

Kilogram-Meter/Second To Watt Conversion Chart

kg·m/s to W Conversion Chart from 1 - 50000 Integer

1 Kilogram-Meter/Second is equal to 9.80665 Watt.

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

Kilogram-Meter/Second (kg·m/s)	Watt (W) Decimal	Watt (W) Scientific
1	9.80665	9.80665e+0
2	19.6133	1.96133e+1
3	29.41995	2.941995e+1
4	39.2266	3.92266e+1
5	49.03325	4.903325e+1
6	58.8399	5.88399e+1
7	68.64655	6.864655e+1
8	78.4532	7.84532e+1
9	88.25985	8.825985e+1
10	98.0665	9.80665e+1
11	107.87315	1.0787315e+2
12	117.6798	1.176798e+2
13	127.48645	1.2748645e+2
14	137.2931	1.372931e+2
15	147.09975	1.4709975e+2
16	156.9064	1.569064e+2
17	166.71305	1.6671305e+2
18	176.5197	1.765197e+2
19	186.32635	1.8632635e+2
20	196.133	1.96133e+2
21	205.93965	2.0593965e+2
22	215.7463	2.157463e+2
23	225.55295	2.2555295e+2
24	235.3596	2.353596e+2
25	245.16625	2.4516625e+2
26	254.9729	2.549729e+2
27	264.77955	2.6477955e+2
28	274.5862	2.745862e+2
29	284.39285	2.8439285e+2
30	294.1995	2.941995e+2

31	304.00615	3.0400615e+2
32	313.8128	3.138128e+2
33	323.61945	3.2361945e+2
34	333.4261	3.334261e+2
35	343.23275	3.4323275e+2
36	353.0394	3.530394e+2
37	362.84605	3.6284605e+2
38	372.6527	3.726527e+2
39	382.45935	3.8245935e+2
40	392.266	3.92266e+2
41	402.07265	4.0207265e+2
42	411.8793	4.118793e+2
43	421.68595	4.2168595e+2
44	431.4926	4.314926e+2
45	441.29925	4.4129925e+2
46	451.1059	4.511059e+2
47	460.91255	4.6091255e+2
48	470.7192	4.707192e+2
49	480.52585	4.8052585e+2
50	490.3325	4.903325e+2
51	500.13915	5.0013915e+2
52	509.9458	5.099458e+2
53	519.75245	5.1975245e+2
54	529.5591	5.295591e+2
55	539.36575	5.3936575e+2
56	549.1724	5.491724e+2
57	558.97905	5.5897905e+2
58	568.7857	5.687857e+2
59	578.59235	5.7859235e+2
60	588.399	5.88399e+2
61	598.20565	5.9820565e+2
62	608.0123	6.080123e+2
63	617.81895	6.1781895e+2
64	627.6256	6.276256e+2
65	637.43225	6.3743225e+2
66	647.2389	6.472389e+2
67	657.04555	6.5704555e+2
68	666.8522	6.668522e+2

69	676.65885	6.7665885e+2
70	686.4655	6.864655e+2
71	696.27215	6.9627215e+2
72	706.0788	7.060788e+2
73	715.88545	7.1588545e+2
74	725.6921	7.256921e+2
75	735.49875	7.3549875e+2
76	745.3054	7.453054e+2
77	755.11205	7.5511205e+2
78	764.9187	7.649187e+2
79	774.72535	7.7472535e+2
80	784.532	7.84532e+2
81	794.33865	7.9433865e+2
82	804.1453	8.041453e+2
83	813.95195	8.1395195e+2
84	823.7586	8.237586e+2
85	833.56525	8.3356525e+2
86	843.3719	8.433719e+2
87	853.17855	8.5317855e+2
88	862.9852	8.629852e+2
89	872.79185	8.7279185e+2
90	882.5985	8.825985e+2
91	892.40515	8.9240515e+2
92	902.2118	9.022118e+2
93	912.01845	9.1201845e+2
94	921.8251	9.218251e+2
95	931.63175	9.3163175e+2
96	941.4384	9.414384e+2
97	951.24505	9.5124505e+2
98	961.0517	9.610517e+2
99	970.85835	9.7085835e+2
100	980.665	9.80665e+2
101	990.47165	9.9047165e+2
102	1000.2783	1.0002783e+3
103	1010.08495	1.01008495e+3
104	1019.8916	1.0198916e+3
105	1029.69825	1.02969825e+3
106	1039.5049	1.0395049e+3

107	1049.31155	1.04931155e+3
108	1059.1182	1.0591182e+3
109	1068.92485	1.06892485e+3
110	1078.7315	1.0787315e+3
111	1088.53815	1.08853815e+3
112	1098.3448	1.0983448e+3
113	1108.15145	1.10815145e+3
114	1117.9581	1.1179581e+3
115	1127.76475	1.12776475e+3
116	1137.5714	1.1375714e+3
117	1147.37805	1.14737805e+3
118	1157.1847	1.1571847e+3
119	1166.99135	1.16699135e+3
120	1176.798	1.176798e+3
121	1186.60465	1.18660465e+3
122	1196.4113	1.1964113e+3
123	1206.21795	1.20621795e+3
124	1216.0246	1.2160246e+3
125	1225.83125	1.22583125e+3
126	1235.6379	1.2356379e+3
127	1245.44455	1.24544455e+3
128	1255.2512	1.2552512e+3
129	1265.05785	1.26505785e+3
130	1274.8645	1.2748645e+3
131	1284.67115	1.28467115e+3
132	1294.4778	1.2944778e+3
133	1304.28445	1.30428445e+3
134	1314.0911	1.3140911e+3
135	1323.89775	1.32389775e+3
136	1333.7044	1.3337044e+3
137	1343.51105	1.34351105e+3
138	1353.3177	1.3533177e+3
139	1363.12435	1.36312435e+3
140	1372.931	1.372931e+3
141	1382.73765	1.38273765e+3
142	1392.5443	1.3925443e+3
143	1402.35095	1.40235095e+3
144	1412.1576	1.4121576e+3

145	1421.96425	1.42196425e+3
146	1431.7709	1.4317709e+3
147	1441.57755	1.44157755e+3
148	1451.3842	1.4513842e+3
149	1461.19085	1.46119085e+3
150	1470.9975	1.4709975e+3
151	1480.80415	1.48080415e+3
152	1490.6108	1.4906108e+3
153	1500.41745	1.50041745e+3
154	1510.2241	1.5102241e+3
155	1520.03075	1.52003075e+3
156	1529.8374	1.5298374e+3
157	1539.64405	1.53964405e+3
158	1549.4507	1.5494507e+3
159	1559.25735	1.55925735e+3
160	1569.064	1.569064e+3
161	1578.87065	1.57887065e+3
162	1588.6773	1.5886773e+3
163	1598.48395	1.59848395e+3
164	1608.2906	1.6082906e+3
165	1618.09725	1.61809725e+3
166	1627.9039	1.6279039e+3
167	1637.71055	1.63771055e+3
168	1647.5172	1.6475172e+3
169	1657.32385	1.65732385e+3
170	1667.1305	1.6671305e+3
171	1676.93715	1.67693715e+3
172	1686.7438	1.6867438e+3
173	1696.55045	1.69655045e+3
174	1706.3571	1.7063571e+3
175	1716.16375	1.71616375e+3
176	1725.9704	1.7259704e+3
177	1735.77705	1.73577705e+3
178	1745.5837	1.7455837e+3
179	1755.39035	1.75539035e+3
180	1765.197	1.765197e+3
181	1775.00365	1.77500365e+3
182	1784.8103	1.7848103e+3

183	1794.61695	1.79461695e+3
184	1804.4236	1.8044236e+3
185	1814.23025	1.81423025e+3
186	1824.0369	1.8240369e+3
187	1833.84355	1.83384355e+3
188	1843.6502	1.8436502e+3
189	1853.45685	1.85345685e+3
190	1863.2635	1.8632635e+3
191	1873.07015	1.87307015e+3
192	1882.8768	1.8828768e+3
193	1892.68345	1.89268345e+3
194	1902.4901	1.9024901e+3
195	1912.29675	1.91229675e+3
196	1922.1034	1.9221034e+3
197	1931.91005	1.93191005e+3
198	1941.7167	1.9417167e+3
199	1951.52335	1.95152335e+3
200	1961.33	1.96133e+3
201	1971.13665	1.97113665e+3
202	1980.9433	1.9809433e+3
203	1990.74995	1.99074995e+3
204	2000.5566	2.0005566e+3
205	2010.36325	2.01036325e+3
206	2020.1699	2.0201699e+3
207	2029.97655	2.02997655e+3
208	2039.7832	2.0397832e+3
209	2049.58985	2.04958985e+3
210	2059.3965	2.0593965e+3
211	2069.20315	2.06920315e+3
212	2079.0098	2.0790098e+3
213	2088.81645	2.08881645e+3
214	2098.6231	2.0986231e+3
215	2108.42975	2.10842975e+3
216	2118.2364	2.1182364e+3
217	2128.04305	2.12804305e+3
218	2137.8497	2.1378497e+3
219	2147.65635	2.14765635e+3
220	2157.463	2.157463e+3

221	2167.26965	2.16726965e+3
222	2177.0763	2.1770763e+3
223	2186.88295	2.18688295e+3
224	2196.6896	2.1966896e+3
225	2206.49625	2.20649625e+3
226	2216.3029	2.2163029e+3
227	2226.10955	2.22610955e+3
228	2235.9162	2.2359162e+3
229	2245.72285	2.24572285e+3
230	2255.5295	2.2555295e+3
231	2265.33615	2.26533615e+3
232	2275.1428	2.2751428e+3
233	2284.94945	2.28494945e+3
234	2294.7561	2.2947561e+3
235	2304.56275	2.30456275e+3
236	2314.3694	2.3143694e+3
237	2324.17605	2.32417605e+3
238	2333.9827	2.3339827e+3
239	2343.78935	2.34378935e+3
240	2353.596	2.353596e+3
241	2363.40265	2.36340265e+3
242	2373.2093	2.3732093e+3
243	2383.01595	2.38301595e+3
244	2392.8226	2.3928226e+3
245	2402.62925	2.40262925e+3
246	2412.4359	2.4124359e+3
247	2422.24255	2.42224255e+3
248	2432.0492	2.4320492e+3
249	2441.85585	2.44185585e+3
250	2451.6625	2.4516625e+3
251	2461.46915	2.46146915e+3
252	2471.2758	2.4712758e+3
253	2481.08245	2.48108245e+3
254	2490.8891	2.4908891e+3
255	2500.69575	2.50069575e+3
256	2510.5024	2.5105024e+3
257	2520.30905	2.52030905e+3
258	2530.1157	2.5301157e+3

259	2539.92235	2.53992235e+3
260	2549.729	2.549729e+3
261	2559.53565	2.55953565e+3
262	2569.3423	2.5693423e+3
263	2579.14895	2.57914895e+3
264	2588.9556	2.5889556e+3
265	2598.76225	2.59876225e+3
266	2608.5689	2.6085689e+3
267	2618.37555	2.61837555e+3
268	2628.1822	2.6281822e+3
269	2637.98885	2.63798885e+3
270	2647.7955	2.6477955e+3
271	2657.60215	2.65760215e+3
272	2667.4088	2.6674088e+3
273	2677.21545	2.67721545e+3
274	2687.0221	2.6870221e+3
275	2696.82875	2.69682875e+3
276	2706.6354	2.7066354e+3
277	2716.44205	2.71644205e+3
278	2726.2487	2.7262487e+3
279	2736.05535	2.73605535e+3
280	2745.862	2.745862e+3
281	2755.66865	2.75566865e+3
282	2765.4753	2.7654753e+3
283	2775.28195	2.77528195e+3
284	2785.0886	2.7850886e+3
285	2794.89525	2.79489525e+3
286	2804.7019	2.8047019e+3
287	2814.50855	2.81450855e+3
288	2824.3152	2.8243152e+3
289	2834.12185	2.83412185e+3
290	2843.9285	2.8439285e+3
291	2853.73515	2.85373515e+3
292	2863.5418	2.8635418e+3
293	2873.34845	2.87334845e+3
294	2883.1551	2.8831551e+3
295	2892.96175	2.89296175e+3
296	2902.7684	2.9027684e+3

297	2912.57505	2.91257505e+3
298	2922.3817	2.9223817e+3
299	2932.18835	2.93218835e+3
300	2941.995	2.941995e+3
301	2951.80165	2.95180165e+3
302	2961.6083	2.9616083e+3
303	2971.41495	2.97141495e+3
304	2981.2216	2.9812216e+3
305	2991.02825	2.99102825e+3
306	3000.8349	3.0008349e+3
307	3010.64155	3.01064155e+3
308	3020.4482	3.0204482e+3
309	3030.25485	3.03025485e+3
310	3040.0615	3.0400615e+3
311	3049.86815	3.04986815e+3
312	3059.6748	3.0596748e+3
313	3069.48145	3.06948145e+3
314	3079.2881	3.0792881e+3
315	3089.09475	3.08909475e+3
316	3098.9014	3.0989014e+3
317	3108.70805	3.10870805e+3
318	3118.5147	3.1185147e+3
319	3128.32135	3.12832135e+3
320	3138.128	3.138128e+3
321	3147.93465	3.14793465e+3
322	3157.7413	3.1577413e+3
323	3167.54795	3.16754795e+3
324	3177.3546	3.1773546e+3
325	3187.16125	3.18716125e+3
326	3196.9679	3.1969679e+3
327	3206.77455	3.20677455e+3
328	3216.5812	3.2165812e+3
329	3226.38785	3.22638785e+3
330	3236.1945	3.2361945e+3
331	3246.00115	3.24600115e+3
332	3255.8078	3.2558078e+3
333	3265.61445	3.26561445e+3
334	3275.4211	3.2754211e+3

335	3285.22775	3.28522775e+3
336	3295.0344	3.2950344e+3
337	3304.84105	3.30484105e+3
338	3314.6477	3.3146477e+3
339	3324.45435	3.32445435e+3
340	3334.261	3.334261e+3
341	3344.06765	3.34406765e+3
342	3353.8743	3.3538743e+3
343	3363.68095	3.36368095e+3
344	3373.4876	3.3734876e+3
345	3383.29425	3.38329425e+3
346	3393.1009	3.3931009e+3
347	3402.90755	3.40290755e+3
348	3412.7142	3.4127142e+3
349	3422.52085	3.42252085e+3
350	3432.3275	3.4323275e+3
351	3442.13415	3.44213415e+3
352	3451.9408	3.4519408e+3
353	3461.74745	3.46174745e+3
354	3471.5541	3.4715541e+3
355	3481.36075	3.48136075e+3
356	3491.1674	3.4911674e+3
357	3500.97405	3.50097405e+3
358	3510.7807	3.5107807e+3
359	3520.58735	3.52058735e+3
360	3530.394	3.530394e+3
361	3540.20065	3.54020065e+3
362	3550.0073	3.5500073e+3
363	3559.81395	3.55981395e+3
364	3569.6206	3.5696206e+3
365	3579.42725	3.57942725e+3
366	3589.2339	3.5892339e+3
367	3599.04055	3.59904055e+3
368	3608.8472	3.6088472e+3
369	3618.65385	3.61865385e+3
370	3628.4605	3.6284605e+3
371	3638.26715	3.63826715e+3
372	3648.0738	3.6480738e+3

373	3657.88045	3.65788045e+3
374	3667.6871	3.6676871e+3
375	3677.49375	3.67749375e+3
376	3687.3004	3.6873004e+3
377	3697.10705	3.69710705e+3
378	3706.9137	3.7069137e+3
379	3716.72035	3.71672035e+3
380	3726.527	3.726527e+3
381	3736.33365	3.73633365e+3
382	3746.1403	3.7461403e+3
383	3755.94695	3.75594695e+3
384	3765.7536	3.7657536e+3
385	3775.56025	3.77556025e+3
386	3785.3669	3.7853669e+3
387	3795.17355	3.79517355e+3
388	3804.9802	3.8049802e+3
389	3814.78685	3.81478685e+3
390	3824.5935	3.8245935e+3
391	3834.40015	3.83440015e+3
392	3844.2068	3.8442068e+3
393	3854.01345	3.85401345e+3
394	3863.8201	3.8638201e+3
395	3873.62675	3.87362675e+3
396	3883.4334	3.8834334e+3
397	3893.24005	3.89324005e+3
398	3903.0467	3.9030467e+3
399	3912.85335	3.91285335e+3
400	3922.66	3.92266e+3
401	3932.46665	3.93246665e+3
402	3942.2733	3.9422733e+3
403	3952.07995	3.95207995e+3
404	3961.8866	3.9618866e+3
405	3971.69325	3.97169325e+3
406	3981.4999	3.9814999e+3
407	3991.30655	3.99130655e+3
408	4001.1132	4.0011132e+3
409	4010.91985	4.01091985e+3
410	4020.7265	4.0207265e+3

411	4030.53315	4.03053315e+3
412	4040.3398	4.0403398e+3
413	4050.14645	4.05014645e+3
414	4059.9531	4.0599531e+3
415	4069.75975	4.06975975e+3
416	4079.5664	4.0795664e+3
417	4089.37305	4.08937305e+3
418	4099.1797	4.0991797e+3
419	4108.98635	4.10898635e+3
420	4118.793	4.118793e+3
421	4128.59965	4.12859965e+3
422	4138.4063	4.1384063e+3
423	4148.21295	4.14821295e+3
424	4158.0196	4.1580196e+3
425	4167.82625	4.16782625e+3
426	4177.6329	4.1776329e+3
427	4187.43955	4.18743955e+3
428	4197.2462	4.1972462e+3
429	4207.05285	4.20705285e+3
430	4216.8595	4.2168595e+3
431	4226.66615	4.22666615e+3
432	4236.4728	4.2364728e+3
433	4246.27945	4.24627945e+3
434	4256.0861	4.2560861e+3
435	4265.89275	4.26589275e+3
436	4275.6994	4.2756994e+3
437	4285.50605	4.28550605e+3
438	4295.3127	4.2953127e+3
439	4305.11935	4.30511935e+3
440	4314.926	4.314926e+3
441	4324.73265	4.32473265e+3
442	4334.5393	4.3345393e+3
443	4344.34595	4.34434595e+3
444	4354.1526	4.3541526e+3
445	4363.95925	4.36395925e+3
446	4373.7659	4.3737659e+3
447	4383.57255	4.38357255e+3
448	4393.3792	4.3933792e+3

449	4403.18585	4.40318585e+3
450	4412.9925	4.4129925e+3
451	4422.79915	4.42279915e+3
452	4432.6058	4.4326058e+3
453	4442.41245	4.44241245e+3
454	4452.2191	4.4522191e+3
455	4462.02575	4.46202575e+3
456	4471.8324	4.4718324e+3
457	4481.63905	4.48163905e+3
458	4491.4457	4.4914457e+3
459	4501.25235	4.50125235e+3
460	4511.059	4.511059e+3
461	4520.86565	4.52086565e+3
462	4530.6723	4.5306723e+3
463	4540.47895	4.54047895e+3
464	4550.2856	4.5502856e+3
465	4560.09225	4.56009225e+3
466	4569.8989	4.5698989e+3
467	4579.70555	4.57970555e+3
468	4589.5122	4.5895122e+3
469	4599.31885	4.59931885e+3
470	4609.1255	4.6091255e+3
471	4618.93215	4.61893215e+3
472	4628.7388	4.6287388e+3
473	4638.54545	4.63854545e+3
474	4648.3521	4.6483521e+3
475	4658.15875	4.65815875e+3
476	4667.9654	4.6679654e+3
477	4677.77205	4.67777205e+3
478	4687.5787	4.6875787e+3
479	4697.38535	4.69738535e+3
480	4707.192	4.707192e+3
481	4716.99865	4.71699865e+3
482	4726.8053	4.7268053e+3
483	4736.61195	4.73661195e+3
484	4746.4186	4.7464186e+3
485	4756.22525	4.75622525e+3
486	4766.0319	4.7660319e+3

487	4775.83855	4.77583855e+3
488	4785.6452	4.7856452e+3
489	4795.45185	4.79545185e+3
490	4805.2585	4.8052585e+3
491	4815.06515	4.81506515e+3
492	4824.8718	4.8248718e+3
493	4834.67845	4.83467845e+3
494	4844.4851	4.8444851e+3
495	4854.29175	4.85429175e+3
496	4864.0984	4.8640984e+3
497	4873.90505	4.87390505e+3
498	4883.7117	4.8837117e+3
499	4893.51835	4.89351835e+3
500	4903.325	4.903325e+3
501	4913.13165	4.91313165e+3
502	4922.9383	4.9229383e+3
503	4932.74495	4.93274495e+3
504	4942.5516	4.9425516e+3
505	4952.35825	4.95235825e+3
506	4962.1649	4.9621649e+3
507	4971.97155	4.97197155e+3
508	4981.7782	4.9817782e+3
509	4991.58485	4.99158485e+3
510	5001.3915	5.0013915e+3
511	5011.19815	5.01119815e+3
512	5021.0048	5.0210048e+3
513	5030.81145	5.03081145e+3
514	5040.6181	5.0406181e+3
515	5050.42475	5.05042475e+3
516	5060.2314	5.0602314e+3
517	5070.03805	5.07003805e+3
518	5079.8447	5.0798447e+3
519	5089.65135	5.08965135e+3
520	5099.458	5.099458e+3
521	5109.26465	5.10926465e+3
522	5119.0713	5.1190713e+3
523	5128.87795	5.12887795e+3
524	5138.6846	5.1386846e+3

525	5148.49125	5.14849125e+3
526	5158.2979	5.1582979e+3
527	5168.10455	5.16810455e+3
528	5177.9112	5.1779112e+3
529	5187.71785	5.18771785e+3
530	5197.5245	5.1975245e+3
531	5207.33115	5.20733115e+3
532	5217.1378	5.2171378e+3
533	5226.94445	5.22694445e+3
534	5236.7511	5.2367511e+3
535	5246.55775	5.24655775e+3
536	5256.3644	5.2563644e+3
537	5266.17105	5.26617105e+3
538	5275.9777	5.2759777e+3
539	5285.78435	5.28578435e+3
540	5295.591	5.295591e+3
541	5305.39765	5.30539765e+3
542	5315.2043	5.3152043e+3
543	5325.01095	5.32501095e+3
544	5334.8176	5.3348176e+3
545	5344.62425	5.34462425e+3
546	5354.4309	5.3544309e+3
547	5364.23755	5.36423755e+3
548	5374.0442	5.3740442e+3
549	5383.85085	5.38385085e+3
550	5393.6575	5.3936575e+3
551	5403.46415	5.40346415e+3
552	5413.2708	5.4132708e+3
553	5423.07745	5.42307745e+3
554	5432.8841	5.4328841e+3
555	5442.69075	5.44269075e+3
556	5452.4974	5.4524974e+3
557	5462.30405	5.46230405e+3
558	5472.1107	5.4721107e+3
559	5481.91735	5.48191735e+3
560	5491.724	5.491724e+3
561	5501.53065	5.50153065e+3
562	5511.3373	5.5113373e+3

563	5521.14395	5.52114395e+3
564	5530.9506	5.5309506e+3
565	5540.75725	5.54075725e+3
566	5550.5639	5.5505639e+3
567	5560.37055	5.56037055e+3
568	5570.1772	5.5701772e+3
569	5579.98385	5.57998385e+3
570	5589.7905	5.5897905e+3
571	5599.59715	5.59959715e+3
572	5609.4038	5.6094038e+3
573	5619.21045	5.61921045e+3
574	5629.0171	5.6290171e+3
575	5638.82375	5.63882375e+3
576	5648.6304	5.6486304e+3
577	5658.43705	5.65843705e+3
578	5668.2437	5.6682437e+3
579	5678.05035	5.67805035e+3
580	5687.857	5.687857e+3
581	5697.66365	5.69766365e+3
582	5707.4703	5.7074703e+3
583	5717.27695	5.71727695e+3
584	5727.0836	5.7270836e+3
585	5736.89025	5.73689025e+3
586	5746.6969	5.7466969e+3
587	5756.50355	5.75650355e+3
588	5766.3102	5.7663102e+3
589	5776.11685	5.77611685e+3
590	5785.9235	5.7859235e+3
591	5795.73015	5.79573015e+3
592	5805.5368	5.8055368e+3
593	5815.34345	5.81534345e+3
594	5825.1501	5.8251501e+3
595	5834.95675	5.83495675e+3
596	5844.7634	5.8447634e+3
597	5854.57005	5.85457005e+3
598	5864.3767	5.8643767e+3
599	5874.18335	5.87418335e+3
600	5883.99	5.88399e+3

601	5893.79665	5.89379665e+3
602	5903.6033	5.9036033e+3
603	5913.40995	5.91340995e+3
604	5923.2166	5.9232166e+3
605	5933.02325	5.93302325e+3
606	5942.8299	5.9428299e+3
607	5952.63655	5.95263655e+3
608	5962.4432	5.9624432e+3
609	5972.24985	5.97224985e+3
610	5982.0565	5.9820565e+3
611	5991.86315	5.99186315e+3
612	6001.6698	6.0016698e+3
613	6011.47645	6.01147645e+3
614	6021.2831	6.0212831e+3
615	6031.08975	6.03108975e+3
616	6040.8964	6.0408964e+3
617	6050.70305	6.05070305e+3
618	6060.5097	6.0605097e+3
619	6070.31635	6.07031635e+3
620	6080.123	6.080123e+3
621	6089.92965	6.08992965e+3
622	6099.7363	6.0997363e+3
623	6109.54295	6.10954295e+3
624	6119.3496	6.1193496e+3
625	6129.15625	6.12915625e+3
626	6138.9629	6.1389629e+3
627	6148.76955	6.14876955e+3
628	6158.5762	6.1585762e+3
629	6168.38285	6.16838285e+3
630	6178.1895	6.1781895e+3
631	6187.99615	6.18799615e+3
632	6197.8028	6.1978028e+3
633	6207.60945	6.20760945e+3
634	6217.4161	6.2174161e+3
635	6227.22275	6.22722275e+3
636	6237.0294	6.2370294e+3
637	6246.83605	6.24683605e+3
638	6256.6427	6.2566427e+3

639	6266.44935	6.26644935e+3
640	6276.256	6.276256e+3
641	6286.06265	6.28606265e+3
642	6295.8693	6.2958693e+3
643	6305.67595	6.30567595e+3
644	6315.4826	6.3154826e+3
645	6325.28925	6.32528925e+3
646	6335.0959	6.3350959e+3
647	6344.90255	6.34490255e+3
648	6354.7092	6.3547092e+3
649	6364.51585	6.36451585e+3
650	6374.3225	6.3743225e+3
651	6384.12915	6.38412915e+3
652	6393.9358	6.3939358e+3
653	6403.74245	6.40374245e+3
654	6413.5491	6.4135491e+3
655	6423.35575	6.42335575e+3
656	6433.1624	6.4331624e+3
657	6442.96905	6.44296905e+3
658	6452.7757	6.4527757e+3
659	6462.58235	6.46258235e+3
660	6472.389	6.472389e+3
661	6482.19565	6.48219565e+3
662	6492.0023	6.4920023e+3
663	6501.80895	6.50180895e+3
664	6511.6156	6.5116156e+3
665	6521.42225	6.52142225e+3
666	6531.2289	6.5312289e+3
667	6541.03555	6.54103555e+3
668	6550.8422	6.5508422e+3
669	6560.64885	6.56064885e+3
670	6570.4555	6.5704555e+3
671	6580.26215	6.58026215e+3
672	6590.0688	6.5900688e+3
673	6599.87545	6.59987545e+3
674	6609.6821	6.6096821e+3
675	6619.48875	6.61948875e+3
676	6629.2954	6.6292954e+3

677	6639.10205	6.63910205e+3
678	6648.9087	6.6489087e+3
679	6658.71535	6.65871535e+3
680	6668.522	6.668522e+3
681	6678.32865	6.67832865e+3
682	6688.1353	6.6881353e+3
683	6697.94195	6.69794195e+3
684	6707.7486	6.7077486e+3
685	6717.55525	6.71755525e+3
686	6727.3619	6.7273619e+3
687	6737.16855	6.73716855e+3
688	6746.9752	6.7469752e+3
689	6756.78185	6.75678185e+3
690	6766.5885	6.7665885e+3
691	6776.39515	6.77639515e+3
692	6786.2018	6.7862018e+3
693	6796.00845	6.79600845e+3
694	6805.8151	6.8058151e+3
695	6815.62175	6.81562175e+3
696	6825.4284	6.8254284e+3
697	6835.23505	6.83523505e+3
698	6845.0417	6.8450417e+3
699	6854.84835	6.85484835e+3
700	6864.655	6.864655e+3
701	6874.46165	6.87446165e+3
702	6884.2683	6.8842683e+3
703	6894.07495	6.89407495e+3
704	6903.8816	6.9038816e+3
705	6913.68825	6.91368825e+3
706	6923.4949	6.9234949e+3
707	6933.30155	6.93330155e+3
708	6943.1082	6.9431082e+3
709	6952.91485	6.95291485e+3
710	6962.7215	6.9627215e+3
711	6972.52815	6.97252815e+3
712	6982.3348	6.9823348e+3
713	6992.14145	6.99214145e+3
714	7001.9481	7.0019481e+3

715	7011.75475	7.01175475e+3
716	7021.5614	7.0215614e+3
717	7031.36805	7.03136805e+3
718	7041.1747	7.0411747e+3
719	7050.98135	7.05098135e+3
720	7060.788	7.060788e+3
721	7070.59465	7.07059465e+3
722	7080.4013	7.0804013e+3
723	7090.20795	7.09020795e+3
724	7100.0146	7.1000146e+3
725	7109.82125	7.10982125e+3
726	7119.6279	7.1196279e+3
727	7129.43455	7.12943455e+3
728	7139.2412	7.1392412e+3
729	7149.04785	7.14904785e+3
730	7158.8545	7.1588545e+3
731	7168.66115	7.16866115e+3
732	7178.4678	7.1784678e+3
733	7188.27445	7.18827445e+3
734	7198.0811	7.1980811e+3
735	7207.88775	7.20788775e+3
736	7217.6944	7.2176944e+3
737	7227.50105	7.22750105e+3
738	7237.3077	7.2373077e+3
739	7247.11435	7.24711435e+3
740	7256.921	7.256921e+3
741	7266.72765	7.26672765e+3
742	7276.5343	7.2765343e+3
743	7286.34095	7.28634095e+3
744	7296.1476	7.2961476e+3
745	7305.95425	7.30595425e+3
746	7315.7609	7.3157609e+3
747	7325.56755	7.32556755e+3
748	7335.3742	7.3353742e+3
749	7345.18085	7.34518085e+3
750	7354.9875	7.3549875e+3
751	7364.79415	7.36479415e+3
752	7374.6008	7.3746008e+3

753	7384.40745	7.38440745e+3
754	7394.2141	7.3942141e+3
755	7404.02075	7.40402075e+3
756	7413.8274	7.4138274e+3
757	7423.63405	7.42363405e+3
758	7433.4407	7.4334407e+3
759	7443.24735	7.44324735e+3
760	7453.054	7.453054e+3
761	7462.86065	7.46286065e+3
762	7472.6673	7.4726673e+3
763	7482.47395	7.48247395e+3
764	7492.2806	7.4922806e+3
765	7502.08725	7.50208725e+3
766	7511.8939	7.5118939e+3
767	7521.70055	7.52170055e+3
768	7531.5072	7.5315072e+3
769	7541.31385	7.54131385e+3
770	7551.1205	7.5511205e+3
771	7560.92715	7.56092715e+3
772	7570.7338	7.5707338e+3
773	7580.54045	7.58054045e+3
774	7590.3471	7.5903471e+3
775	7600.15375	7.60015375e+3
776	7609.9604	7.6099604e+3
777	7619.76705	7.61976705e+3
778	7629.5737	7.6295737e+3
779	7639.38035	7.63938035e+3
780	7649.187	7.649187e+3
781	7658.99365	7.65899365e+3
782	7668.8003	7.6688003e+3
783	7678.60695	7.67860695e+3
784	7688.4136	7.6884136e+3
785	7698.22025	7.69822025e+3
786	7708.0269	7.7080269e+3
787	7717.83355	7.71783355e+3
788	7727.6402	7.7276402e+3
789	7737.44685	7.73744685e+3
790	7747.2535	7.7472535e+3

791	7757.06015	7.75706015e+3
792	7766.8668	7.7668668e+3
793	7776.67345	7.77667345e+3
794	7786.4801	7.7864801e+3
795	7796.28675	7.79628675e+3
796	7806.0934	7.8060934e+3
797	7815.90005	7.81590005e+3
798	7825.7067	7.8257067e+3
799	7835.51335	7.83551335e+3
800	7845.32	7.84532e+3
801	7855.12665	7.85512665e+3
802	7864.9333	7.8649333e+3
803	7874.73995	7.87473995e+3
804	7884.5466	7.8845466e+3
805	7894.35325	7.89435325e+3
806	7904.1599	7.9041599e+3
807	7913.96655	7.91396655e+3
808	7923.7732	7.9237732e+3
809	7933.57985	7.93357985e+3
810	7943.3865	7.9433865e+3
811	7953.19315	7.95319315e+3
812	7962.9998	7.9629998e+3
813	7972.80645	7.97280645e+3
814	7982.6131	7.9826131e+3
815	7992.41975	7.99241975e+3
816	8002.2264	8.0022264e+3
817	8012.03305	8.01203305e+3
818	8021.8397	8.0218397e+3
819	8031.64635	8.03164635e+3
820	8041.453	8.041453e+3
821	8051.25965	8.05125965e+3
822	8061.0663	8.0610663e+3
823	8070.87295	8.07087295e+3
824	8080.6796	8.0806796e+3
825	8090.48625	8.09048625e+3
826	8100.2929	8.1002929e+3
827	8110.09955	8.11009955e+3
828	8119.9062	8.1199062e+3

829	8129.71285	8.12971285e+3
830	8139.5195	8.1395195e+3
831	8149.32615	8.14932615e+3
832	8159.1328	8.1591328e+3
833	8168.93945	8.16893945e+3
834	8178.7461	8.1787461e+3
835	8188.55275	8.18855275e+3
836	8198.3594	8.1983594e+3
837	8208.16605	8.20816605e+3
838	8217.9727	8.2179727e+3
839	8227.77935	8.22777935e+3
840	8237.586	8.237586e+3
841	8247.39265	8.24739265e+3
842	8257.1993	8.2571993e+3
843	8267.00595	8.26700595e+3
844	8276.8126	8.2768126e+3
845	8286.61925	8.28661925e+3
846	8296.4259	8.2964259e+3
847	8306.23255	8.30623255e+3
848	8316.0392	8.3160392e+3
849	8325.84585	8.32584585e+3
850	8335.6525	8.3356525e+3
851	8345.45915	8.34545915e+3
852	8355.2658	8.3552658e+3
853	8365.07245	8.36507245e+3
854	8374.8791	8.3748791e+3
855	8384.68575	8.38468575e+3
856	8394.4924	8.3944924e+3
857	8404.29905	8.40429905e+3
858	8414.1057	8.4141057e+3
859	8423.91235	8.42391235e+3
860	8433.719	8.433719e+3
861	8443.52565	8.44352565e+3
862	8453.3323	8.4533323e+3
863	8463.13895	8.46313895e+3
864	8472.9456	8.4729456e+3
865	8482.75225	8.48275225e+3
866	8492.5589	8.4925589e+3

867	8502.36555	8.50236555e+3
868	8512.1722	8.5121722e+3
869	8521.97885	8.52197885e+3
870	8531.7855	8.5317855e+3
871	8541.59215	8.54159215e+3
872	8551.3988	8.5513988e+3
873	8561.20545	8.56120545e+3
874	8571.0121	8.5710121e+3
875	8580.81875	8.58081875e+3
876	8590.6254	8.5906254e+3
877	8600.43205	8.60043205e+3
878	8610.2387	8.6102387e+3
879	8620.04535	8.62004535e+3
880	8629.852	8.629852e+3
881	8639.65865	8.63965865e+3
882	8649.4653	8.6494653e+3
883	8659.27195	8.65927195e+3
884	8669.0786	8.6690786e+3
885	8678.88525	8.67888525e+3
886	8688.6919	8.6886919e+3
887	8698.49855	8.69849855e+3
888	8708.3052	8.7083052e+3
889	8718.11185	8.71811185e+3
890	8727.9185	8.7279185e+3
891	8737.72515	8.73772515e+3
892	8747.5318	8.7475318e+3
893	8757.33845	8.75733845e+3
894	8767.1451	8.7671451e+3
895	8776.95175	8.77695175e+3
896	8786.7584	8.7867584e+3
897	8796.56505	8.79656505e+3
898	8806.3717	8.8063717e+3
899	8816.17835	8.81617835e+3
900	8825.985	8.825985e+3
901	8835.79165	8.83579165e+3
902	8845.5983	8.8455983e+3
903	8855.40495	8.85540495e+3
904	8865.2116	8.8652116e+3

905	8875.01825	8.87501825e+3
906	8884.8249	8.8848249e+3
907	8894.63155	8.89463155e+3
908	8904.4382	8.9044382e+3
909	8914.24485	8.91424485e+3
910	8924.0515	8.9240515e+3
911	8933.85815	8.93385815e+3
912	8943.6648	8.9436648e+3
913	8953.47145	8.95347145e+3
914	8963.2781	8.9632781e+3
915	8973.08475	8.97308475e+3
916	8982.8914	8.9828914e+3
917	8992.69805	8.99269805e+3
918	9002.5047	9.0025047e+3
919	9012.31135	9.01231135e+3
920	9022.118	9.022118e+3
921	9031.92465	9.03192465e+3
922	9041.7313	9.0417313e+3
923	9051.53795	9.05153795e+3
924	9061.3446	9.0613446e+3
925	9071.15125	9.07115125e+3
926	9080.9579	9.0809579e+3
927	9090.76455	9.09076455e+3
928	9100.5712	9.1005712e+3
929	9110.37785	9.11037785e+3
930	9120.1845	9.1201845e+3
931	9129.99115	9.12999115e+3
932	9139.7978	9.1397978e+3
933	9149.60445	9.14960445e+3
934	9159.4111	9.1594111e+3
935	9169.21775	9.16921775e+3
936	9179.0244	9.1790244e+3
937	9188.83105	9.18883105e+3
938	9198.6377	9.1986377e+3
939	9208.44435	9.20844435e+3
940	9218.251	9.218251e+3
941	9228.05765	9.22805765e+3
942	9237.8643	9.2378643e+3

943	9247.67095	9.24767095e+3
944	9257.4776	9.2574776e+3
945	9267.28425	9.26728425e+3
946	9277.0909	9.2770909e+3
947	9286.89755	9.28689755e+3
948	9296.7042	9.2967042e+3
949	9306.51085	9.30651085e+3
950	9316.3175	9.3163175e+3
951	9326.12415	9.32612415e+3
952	9335.9308	9.3359308e+3
953	9345.73745	9.34573745e+3
954	9355.5441	9.3555441e+3
955	9365.35075	9.36535075e+3
956	9375.1574	9.3751574e+3
957	9384.96405	9.38496405e+3
958	9394.7707	9.3947707e+3
959	9404.57735	9.40457735e+3
960	9414.384	9.414384e+3
961	9424.19065	9.42419065e+3
962	9433.9973	9.4339973e+3
963	9443.80395	9.44380395e+3
964	9453.6106	9.4536106e+3
965	9463.41725	9.46341725e+3
966	9473.2239	9.4732239e+3
967	9483.03055	9.48303055e+3
968	9492.8372	9.4928372e+3
969	9502.64385	9.50264385e+3
970	9512.4505	9.5124505e+3
971	9522.25715	9.52225715e+3
972	9532.0638	9.5320638e+3
973	9541.87045	9.54187045e+3
974	9551.6771	9.5516771e+3
975	9561.48375	9.56148375e+3
976	9571.2904	9.5712904e+3
977	9581.09705	9.58109705e+3
978	9590.9037	9.5909037e+3
979	9600.71035	9.60071035e+3
980	9610.517	9.610517e+3

981	9620.32365	9.62032365e+3
982	9630.1303	9.6301303e+3
983	9639.93695	9.63993695e+3
984	9649.7436	9.6497436e+3
985	9659.55025	9.65955025e+3
986	9669.3569	9.6693569e+3
987	9679.16355	9.67916355e+3
988	9688.9702	9.6889702e+3
989	9698.77685	9.69877685e+3
990	9708.5835	9.7085835e+3
991	9718.39015	9.71839015e+3
992	9728.1968	9.7281968e+3
993	9738.00345	9.73800345e+3
994	9747.8101	9.7478101e+3
995	9757.61675	9.75761675e+3
996	9767.4234	9.7674234e+3
997	9777.23005	9.77723005e+3
998	9787.0367	9.7870367e+3
999	9796.84335	9.79684335e+3
1000	9806.65	9.80665e+3
1001	9816.45665	9.81645665e+3
1002	9826.2633	9.8262633e+3
1003	9836.06995	9.83606995e+3
1004	9845.8766	9.8458766e+3
1005	9855.68325	9.85568325e+3
1006	9865.4899	9.8654899e+3
1007	9875.29655	9.87529655e+3
1008	9885.1032	9.8851032e+3
1009	9894.90985	9.89490985e+3
1010	9904.7165	9.9047165e+3
1011	9914.52315	9.91452315e+3
1012	9924.3298	9.9243298e+3
1013	9934.13645	9.93413645e+3
1014	9943.9431	9.9439431e+3
1015	9953.74975	9.95374975e+3
1016	9963.5564	9.9635564e+3
1017	9973.36305	9.97336305e+3
1018	9983.1697	9.9831697e+3

1019	9992.97635	9.99297635e+3
1020	10002.783	1.0002783e+4
1021	10012.58965	1.001258965e+4
1022	10022.3963	1.00223963e+4
1023	10032.20295	1.003220295e+4
1024	10042.0096	1.00420096e+4
1025	10051.81625	1.005181625e+4
1026	10061.6229	1.00616229e+4
1027	10071.42955	1.007142955e+4
1028	10081.2362	1.00812362e+4
1029	10091.04285	1.009104285e+4
1030	10100.8495	1.01008495e+4
1031	10110.65615	1.011065615e+4
1032	10120.4628	1.01204628e+4
1033	10130.26945	1.013026945e+4
1034	10140.0761	1.01400761e+4
1035	10149.88275	1.014988275e+4
1036	10159.6894	1.01596894e+4
1037	10169.49605	1.016949605e+4
1038	10179.3027	1.01793027e+4
1039	10189.10935	1.018910935e+4
1040	10198.916	1.0198916e+4
1041	10208.72265	1.020872265e+4
1042	10218.5293	1.02185293e+4
1043	10228.33595	1.022833595e+4
1044	10238.1426	1.02381426e+4
1045	10247.94925	1.024794925e+4
1046	10257.7559	1.02577559e+4
1047	10267.56255	1.026756255e+4
1048	10277.3692	1.02773692e+4
1049	10287.17585	1.028717585e+4
1050	10296.9825	1.02969825e+4
1051	10306.78915	1.030678915e+4
1052	10316.5958	1.03165958e+4
1053	10326.40245	1.032640245e+4
1054	10336.2091	1.03362091e+4
1055	10346.01575	1.034601575e+4
1056	10355.8224	1.03558224e+4

1057	10365.62905	1.036562905e+4
1058	10375.4357	1.03754357e+4
1059	10385.24235	1.038524235e+4
1060	10395.049	1.0395049e+4
1061	10404.85565	1.040485565e+4
1062	10414.6623	1.04146623e+4
1063	10424.46895	1.042446895e+4
1064	10434.2756	1.04342756e+4
1065	10444.08225	1.044408225e+4
1066	10453.8889	1.04538889e+4
1067	10463.69555	1.046369555e+4
1068	10473.5022	1.04735022e+4
1069	10483.30885	1.048330885e+4
1070	10493.1155	1.04931155e+4
1071	10502.92215	1.050292215e+4
1072	10512.7288	1.05127288e+4
1073	10522.53545	1.052253545e+4
1074	10532.3421	1.05323421e+4
1075	10542.14875	1.054214875e+4
1076	10551.9554	1.05519554e+4
1077	10561.76205	1.056176205e+4
1078	10571.5687	1.05715687e+4
1079	10581.37535	1.058137535e+4
1080	10591.182	1.0591182e+4
1081	10600.98865	1.060098865e+4
1082	10610.7953	1.06107953e+4
1083	10620.60195	1.062060195e+4
1084	10630.4086	1.06304086e+4
1085	10640.21525	1.064021525e+4
1086	10650.0219	1.06500219e+4
1087	10659.82855	1.065982855e+4
1088	10669.6352	1.06696352e+4
1089	10679.44185	1.067944185e+4
1090	10689.2485	1.06892485e+4
1091	10699.05515	1.069905515e+4
1092	10708.8618	1.07088618e+4
1093	10718.66845	1.071866845e+4
1094	10728.4751	1.07284751e+4

1095	10738.28175	1.073828175e+4
1096	10748.0884	1.07480884e+4
1097	10757.89505	1.075789505e+4
1098	10767.7017	1.07677017e+4
1099	10777.50835	1.077750835e+4
1100	10787.315	1.0787315e+4
1101	10797.12165	1.079712165e+4
1102	10806.9283	1.08069283e+4
1103	10816.73495	1.081673495e+4
1104	10826.5416	1.08265416e+4
1105	10836.34825	1.083634825e+4
1106	10846.1549	1.08461549e+4
1107	10855.96155	1.085596155e+4
1108	10865.7682	1.08657682e+4
1109	10875.57485	1.087557485e+4
1110	10885.3815	1.08853815e+4
1111	10895.18815	1.089518815e+4
1112	10904.9948	1.09049948e+4
1113	10914.80145	1.091480145e+4
1114	10924.6081	1.09246081e+4
1115	10934.41475	1.093441475e+4
1116	10944.2214	1.09442214e+4
1117	10954.02805	1.095402805e+4
1118	10963.8347	1.09638347e+4
1119	10973.64135	1.097364135e+4
1120	10983.448	1.0983448e+4
1121	10993.25465	1.099325465e+4
1122	11003.0613	1.10030613e+4
1123	11012.86795	1.101286795e+4
1124	11022.6746	1.10226746e+4
1125	11032.48125	1.103248125e+4
1126	11042.2879	1.10422879e+4
1127	11052.09455	1.105209455e+4
1128	11061.9012	1.10619012e+4
1129	11071.70785	1.107170785e+4
1130	11081.5145	1.10815145e+4
1131	11091.32115	1.109132115e+4
1132	11101.1278	1.11011278e+4

1133	11110.93445	1.111093445e+4
1134	11120.7411	1.11207411e+4
1135	11130.54775	1.113054775e+4
1136	11140.3544	1.11403544e+4
1137	11150.16105	1.115016105e+4
1138	11159.9677	1.11599677e+4
1139	11169.77435	1.116977435e+4
1140	11179.581	1.1179581e+4
1141	11189.38765	1.118938765e+4
1142	11199.1943	1.11991943e+4
1143	11209.00095	1.120900095e+4
1144	11218.8076	1.12188076e+4
1145	11228.61425	1.122861425e+4
1146	11238.4209	1.12384209e+4
1147	11248.22755	1.124822755e+4
1148	11258.0342	1.12580342e+4
1149	11267.84085	1.126784085e+4
1150	11277.6475	1.12776475e+4
1151	11287.45415	1.128745415e+4
1152	11297.2608	1.12972608e+4
1153	11307.06745	1.130706745e+4
1154	11316.8741	1.13168741e+4
1155	11326.68075	1.132668075e+4
1156	11336.4874	1.13364874e+4
1157	11346.29405	1.134629405e+4
1158	11356.1007	1.13561007e+4
1159	11365.90735	1.136590735e+4
1160	11375.714	1.1375714e+4
1161	11385.52065	1.138552065e+4
1162	11395.3273	1.13953273e+4
1163	11405.13395	1.140513395e+4
1164	11414.9406	1.14149406e+4
1165	11424.74725	1.142474725e+4
1166	11434.5539	1.14345539e+4
1167	11444.36055	1.144436055e+4
1168	11454.1672	1.14541672e+4
1169	11463.97385	1.146397385e+4
1170	11473.7805	1.14737805e+4

1171	11483.58715	1.148358715e+4
1172	11493.3938	1.14933938e+4
1173	11503.20045	1.150320045e+4
1174	11513.0071	1.15130071e+4
1175	11522.81375	1.152281375e+4
1176	11532.6204	1.15326204e+4
1177	11542.42705	1.154242705e+4
1178	11552.2337	1.15522337e+4
1179	11562.04035	1.156204035e+4
1180	11571.847	1.1571847e+4
1181	11581.65365	1.158165365e+4
1182	11591.4603	1.15914603e+4
1183	11601.26695	1.160126695e+4
1184	11611.0736	1.16110736e+4
1185	11620.88025	1.162088025e+4
1186	11630.6869	1.16306869e+4
1187	11640.49355	1.164049355e+4
1188	11650.3002	1.16503002e+4
1189	11660.10685	1.166010685e+4
1190	11669.9135	1.16699135e+4
1191	11679.72015	1.167972015e+4
1192	11689.5268	1.16895268e+4
1193	11699.33345	1.169933345e+4
1194	11709.1401	1.17091401e+4
1195	11718.94675	1.171894675e+4
1196	11728.7534	1.17287534e+4
1197	11738.56005	1.173856005e+4
1198	11748.3667	1.17483667e+4
1199	11758.17335	1.175817335e+4
1200	11767.98	1.176798e+4
1201	11777.78665	1.177778665e+4
1202	11787.5933	1.17875933e+4
1203	11797.39995	1.179739995e+4
1204	11807.2066	1.18072066e+4
1205	11817.01325	1.181701325e+4
1206	11826.8199	1.18268199e+4
1207	11836.62655	1.183662655e+4
1208	11846.4332	1.18464332e+4

1209	11856.23985	1.185623985e+4
1210	11866.0465	1.18660465e+4
1211	11875.85315	1.187585315e+4
1212	11885.6598	1.18856598e+4
1213	11895.46645	1.189546645e+4
1214	11905.2731	1.19052731e+4
1215	11915.07975	1.191507975e+4
1216	11924.8864	1.19248864e+4
1217	11934.69305	1.193469305e+4
1218	11944.4997	1.19444997e+4
1219	11954.30635	1.195430635e+4
1220	11964.113	1.1964113e+4
1221	11973.91965	1.197391965e+4
1222	11983.7263	1.19837263e+4
1223	11993.53295	1.199353295e+4
1224	12003.3396	1.20033396e+4
1225	12013.14625	1.201314625e+4
1226	12022.9529	1.20229529e+4
1227	12032.75955	1.203275955e+4
1228	12042.5662	1.20425662e+4
1229	12052.37285	1.205237285e+4
1230	12062.1795	1.20621795e+4
1231	12071.98615	1.207198615e+4
1232	12081.7928	1.20817928e+4
1233	12091.59945	1.209159945e+4
1234	12101.4061	1.21014061e+4
1235	12111.21275	1.211121275e+4
1236	12121.0194	1.21210194e+4
1237	12130.82605	1.213082605e+4
1238	12140.6327	1.21406327e+4
1239	12150.43935	1.215043935e+4
1240	12160.246	1.2160246e+4
1241	12170.05265	1.217005265e+4
1242	12179.8593	1.21798593e+4
1243	12189.66595	1.218966595e+4
1244	12199.4726	1.21994726e+4
1245	12209.27925	1.220927925e+4
1246	12219.0859	1.22190859e+4

1247	12228.89255	1.222889255e+4
1248	12238.6992	1.22386992e+4
1249	12248.50585	1.224850585e+4
1250	12258.3125	1.22583125e+4
1251	12268.11915	1.226811915e+4
1252	12277.9258	1.22779258e+4
1253	12287.73245	1.228773245e+4
1254	12297.5391	1.22975391e+4
1255	12307.34575	1.230734575e+4
1256	12317.1524	1.23171524e+4
1257	12326.95905	1.232695905e+4
1258	12336.7657	1.23367657e+4
1259	12346.57235	1.234657235e+4
1260	12356.379	1.2356379e+4
1261	12366.18565	1.236618565e+4
1262	12375.9923	1.23759923e+4
1263	12385.79895	1.238579895e+4
1264	12395.6056	1.23956056e+4
1265	12405.41225	1.240541225e+4
1266	12415.2189	1.24152189e+4
1267	12425.02555	1.242502555e+4
1268	12434.8322	1.24348322e+4
1269	12444.63885	1.244463885e+4
1270	12454.4455	1.24544455e+4
1271	12464.25215	1.246425215e+4
1272	12474.0588	1.24740588e+4
1273	12483.86545	1.248386545e+4
1274	12493.6721	1.24936721e+4
1275	12503.47875	1.250347875e+4
1276	12513.2854	1.25132854e+4
1277	12523.09205	1.252309205e+4
1278	12532.8987	1.25328987e+4
1279	12542.70535	1.254270535e+4
1280	12552.512	1.2552512e+4
1281	12562.31865	1.256231865e+4
1282	12572.1253	1.25721253e+4
1283	12581.93195	1.258193195e+4
1284	12591.7386	1.25917386e+4

1285	12601.54525	1.260154525e+4
1286	12611.3519	1.26113519e+4
1287	12621.15855	1.262115855e+4
1288	12630.9652	1.26309652e+4
1289	12640.77185	1.264077185e+4
1290	12650.5785	1.26505785e+4
1291	12660.38515	1.266038515e+4
1292	12670.1918	1.26701918e+4
1293	12679.99845	1.267999845e+4
1294	12689.8051	1.26898051e+4
1295	12699.61175	1.269961175e+4
1296	12709.4184	1.27094184e+4
1297	12719.22505	1.271922505e+4
1298	12729.0317	1.27290317e+4
1299	12738.83835	1.273883835e+4
1300	12748.645	1.2748645e+4
1301	12758.45165	1.275845165e+4
1302	12768.2583	1.27682583e+4
1303	12778.06495	1.277806495e+4
1304	12787.8716	1.27878716e+4
1305	12797.67825	1.279767825e+4
1306	12807.4849	1.28074849e+4
1307	12817.29155	1.281729155e+4
1308	12827.0982	1.28270982e+4
1309	12836.90485	1.283690485e+4
1310	12846.7115	1.28467115e+4
1311	12856.51815	1.285651815e+4
1312	12866.3248	1.28663248e+4
1313	12876.13145	1.287613145e+4
1314	12885.9381	1.28859381e+4
1315	12895.74475	1.289574475e+4
1316	12905.5514	1.29055514e+4
1317	12915.35805	1.291535805e+4
1318	12925.1647	1.29251647e+4
1319	12934.97135	1.293497135e+4
1320	12944.778	1.2944778e+4
1321	12954.58465	1.295458465e+4
1322	12964.3913	1.29643913e+4

1323	12974.19795	1.297419795e+4
1324	12984.0046	1.29840046e+4
1325	12993.81125	1.299381125e+4
1326	13003.6179	1.30036179e+4
1327	13013.42455	1.301342455e+4
1328	13023.2312	1.30232312e+4
1329	13033.03785	1.303303785e+4
1330	13042.8445	1.30428445e+4
1331	13052.65115	1.305265115e+4
1332	13062.4578	1.30624578e+4
1333	13072.26445	1.307226445e+4
1334	13082.0711	1.30820711e+4
1335	13091.87775	1.309187775e+4
1336	13101.6844	1.31016844e+4
1337	13111.49105	1.311149105e+4
1338	13121.2977	1.31212977e+4
1339	13131.10435	1.313110435e+4
1340	13140.911	1.3140911e+4
1341	13150.71765	1.315071765e+4
1342	13160.5243	1.31605243e+4
1343	13170.33095	1.317033095e+4
1344	13180.1376	1.31801376e+4
1345	13189.94425	1.318994425e+4
1346	13199.7509	1.31997509e+4
1347	13209.55755	1.320955755e+4
1348	13219.3642	1.32193642e+4
1349	13229.17085	1.322917085e+4
1350	13238.9775	1.32389775e+4
1351	13248.78415	1.324878415e+4
1352	13258.5908	1.32585908e+4
1353	13268.39745	1.326839745e+4
1354	13278.2041	1.32782041e+4
1355	13288.01075	1.328801075e+4
1356	13297.8174	1.32978174e+4
1357	13307.62405	1.330762405e+4
1358	13317.4307	1.33174307e+4
1359	13327.23735	1.332723735e+4
1360	13337.044	1.3337044e+4

1361	13346.85065	1.334685065e+4
1362	13356.6573	1.33566573e+4
1363	13366.46395	1.336646395e+4
1364	13376.2706	1.33762706e+4
1365	13386.07725	1.338607725e+4
1366	13395.8839	1.33958839e+4
1367	13405.69055	1.340569055e+4
1368	13415.4972	1.34154972e+4
1369	13425.30385	1.342530385e+4
1370	13435.1105	1.34351105e+4
1371	13444.91715	1.344491715e+4
1372	13454.7238	1.34547238e+4
1373	13464.53045	1.346453045e+4
1374	13474.3371	1.34743371e+4
1375	13484.14375	1.348414375e+4
1376	13493.9504	1.34939504e+4
1377	13503.75705	1.350375705e+4
1378	13513.5637	1.35135637e+4
1379	13523.37035	1.352337035e+4
1380	13533.177	1.3533177e+4
1381	13542.98365	1.354298365e+4
1382	13552.7903	1.35527903e+4
1383	13562.59695	1.356259695e+4
1384	13572.4036	1.35724036e+4
1385	13582.21025	1.358221025e+4
1386	13592.0169	1.35920169e+4
1387	13601.82355	1.360182355e+4
1388	13611.6302	1.36116302e+4
1389	13621.43685	1.362143685e+4
1390	13631.2435	1.36312435e+4
1391	13641.05015	1.364105015e+4
1392	13650.8568	1.36508568e+4
1393	13660.66345	1.366066345e+4
1394	13670.4701	1.36704701e+4
1395	13680.27675	1.368027675e+4
1396	13690.0834	1.36900834e+4
1397	13699.89005	1.369989005e+4
1398	13709.6967	1.37096967e+4

1399	13719.50335	1.371950335e+4
1400	13729.31	1.372931e+4
1401	13739.11665	1.373911665e+4
1402	13748.9233	1.37489233e+4
1403	13758.72995	1.375872995e+4
1404	13768.5366	1.37685366e+4
1405	13778.34325	1.377834325e+4
1406	13788.1499	1.37881499e+4
1407	13797.95655	1.379795655e+4
1408	13807.7632	1.38077632e+4
1409	13817.56985	1.381756985e+4
1410	13827.3765	1.38273765e+4
1411	13837.18315	1.383718315e+4
1412	13846.9898	1.38469898e+4
1413	13856.79645	1.385679645e+4
1414	13866.6031	1.38666031e+4
1415	13876.40975	1.387640975e+4
1416	13886.2164	1.38862164e+4
1417	13896.02305	1.389602305e+4
1418	13905.8297	1.39058297e+4
1419	13915.63635	1.391563635e+4
1420	13925.443	1.3925443e+4
1421	13935.24965	1.393524965e+4
1422	13945.0563	1.39450563e+4
1423	13954.86295	1.395486295e+4
1424	13964.6696	1.39646696e+4
1425	13974.47625	1.397447625e+4
1426	13984.2829	1.39842829e+4
1427	13994.08955	1.399408955e+4
1428	14003.8962	1.40038962e+4
1429	14013.70285	1.401370285e+4
1430	14023.5095	1.40235095e+4
1431	14033.31615	1.403331615e+4
1432	14043.1228	1.40431228e+4
1433	14052.92945	1.405292945e+4
1434	14062.7361	1.40627361e+4
1435	14072.54275	1.407254275e+4
1436	14082.3494	1.40823494e+4

1437	14092.15605	1.409215605e+4
1438	14101.9627	1.41019627e+4
1439	14111.76935	1.411176935e+4
1440	14121.576	1.4121576e+4
1441	14131.38265	1.413138265e+4
1442	14141.1893	1.41411893e+4
1443	14150.99595	1.415099595e+4
1444	14160.8026	1.41608026e+4
1445	14170.60925	1.417060925e+4
1446	14180.4159	1.41804159e+4
1447	14190.22255	1.419022255e+4
1448	14200.0292	1.42000292e+4
1449	14209.83585	1.420983585e+4
1450	14219.6425	1.42196425e+4
1451	14229.44915	1.422944915e+4
1452	14239.2558	1.42392558e+4
1453	14249.06245	1.424906245e+4
1454	14258.8691	1.42588691e+4
1455	14268.67575	1.426867575e+4
1456	14278.4824	1.42784824e+4
1457	14288.28905	1.428828905e+4
1458	14298.0957	1.42980957e+4
1459	14307.90235	1.430790235e+4
1460	14317.709	1.4317709e+4
1461	14327.51565	1.432751565e+4
1462	14337.3223	1.43373223e+4
1463	14347.12895	1.434712895e+4
1464	14356.9356	1.43569356e+4
1465	14366.74225	1.436674225e+4
1466	14376.5489	1.43765489e+4
1467	14386.35555	1.438635555e+4
1468	14396.1622	1.43961622e+4
1469	14405.96885	1.440596885e+4
1470	14415.7755	1.44157755e+4
1471	14425.58215	1.442558215e+4
1472	14435.3888	1.44353888e+4
1473	14445.19545	1.444519545e+4
1474	14455.0021	1.44550021e+4

1475	14464.80875	1.446480875e+4
1476	14474.6154	1.44746154e+4
1477	14484.42205	1.448442205e+4
1478	14494.2287	1.44942287e+4
1479	14504.03535	1.450403535e+4
1480	14513.842	1.4513842e+4
1481	14523.64865	1.452364865e+4
1482	14533.4553	1.45334553e+4
1483	14543.26195	1.454326195e+4
1484	14553.0686	1.45530686e+4
1485	14562.87525	1.456287525e+4
1486	14572.6819	1.45726819e+4
1487	14582.48855	1.458248855e+4
1488	14592.2952	1.45922952e+4
1489	14602.10185	1.460210185e+4
1490	14611.9085	1.46119085e+4
1491	14621.71515	1.462171515e+4
1492	14631.5218	1.46315218e+4
1493	14641.32845	1.464132845e+4
1494	14651.1351	1.46511351e+4
1495	14660.94175	1.466094175e+4
1496	14670.7484	1.46707484e+4
1497	14680.55505	1.468055505e+4
1498	14690.3617	1.46903617e+4
1499	14700.16835	1.470016835e+4
1500	14709.975	1.4709975e+4
1501	14719.78165	1.471978165e+4
1502	14729.5883	1.47295883e+4
1503	14739.39495	1.473939495e+4
1504	14749.2016	1.47492016e+4
1505	14759.00825	1.475900825e+4
1506	14768.8149	1.47688149e+4
1507	14778.62155	1.477862155e+4
1508	14788.4282	1.47884282e+4
1509	14798.23485	1.479823485e+4
1510	14808.0415	1.48080415e+4
1511	14817.84815	1.481784815e+4
1512	14827.6548	1.48276548e+4

1513	14837.46145	1.483746145e+4
1514	14847.2681	1.48472681e+4
1515	14857.07475	1.485707475e+4
1516	14866.8814	1.48668814e+4
1517	14876.68805	1.487668805e+4
1518	14886.4947	1.48864947e+4
1519	14896.30135	1.489630135e+4
1520	14906.108	1.4906108e+4
1521	14915.91465	1.491591465e+4
1522	14925.7213	1.49257213e+4
1523	14935.52795	1.493552795e+4
1524	14945.3346	1.49453346e+4
1525	14955.14125	1.495514125e+4
1526	14964.9479	1.49649479e+4
1527	14974.75455	1.497475455e+4
1528	14984.5612	1.49845612e+4
1529	14994.36785	1.499436785e+4
1530	15004.1745	1.50041745e+4
1531	15013.98115	1.501398115e+4
1532	15023.7878	1.50237878e+4
1533	15033.59445	1.503359445e+4
1534	15043.4011	1.50434011e+4
1535	15053.20775	1.505320775e+4
1536	15063.0144	1.50630144e+4
1537	15072.82105	1.507282105e+4
1538	15082.6277	1.50826277e+4
1539	15092.43435	1.509243435e+4
1540	15102.241	1.5102241e+4
1541	15112.04765	1.511204765e+4
1542	15121.8543	1.51218543e+4
1543	15131.66095	1.513166095e+4
1544	15141.4676	1.51414676e+4
1545	15151.27425	1.515127425e+4
1546	15161.0809	1.51610809e+4
1547	15170.88755	1.517088755e+4
1548	15180.6942	1.51806942e+4
1549	15190.50085	1.519050085e+4
1550	15200.3075	1.52003075e+4

1551	15210.11415	1.521011415e+4
1552	15219.9208	1.52199208e+4
1553	15229.72745	1.522972745e+4
1554	15239.5341	1.52395341e+4
1555	15249.34075	1.524934075e+4
1556	15259.1474	1.52591474e+4
1557	15268.95405	1.526895405e+4
1558	15278.7607	1.52787607e+4
1559	15288.56735	1.528856735e+4
1560	15298.374	1.5298374e+4
1561	15308.18065	1.530818065e+4
1562	15317.9873	1.53179873e+4
1563	15327.79395	1.532779395e+4
1564	15337.6006	1.53376006e+4
1565	15347.40725	1.534740725e+4
1566	15357.2139	1.53572139e+4
1567	15367.02055	1.536702055e+4
1568	15376.8272	1.53768272e+4
1569	15386.63385	1.538663385e+4
1570	15396.4405	1.53964405e+4
1571	15406.24715	1.540624715e+4
1572	15416.0538	1.54160538e+4
1573	15425.86045	1.542586045e+4
1574	15435.6671	1.54356671e+4
1575	15445.47375	1.544547375e+4
1576	15455.2804	1.54552804e+4
1577	15465.08705	1.546508705e+4
1578	15474.8937	1.54748937e+4
1579	15484.70035	1.548470035e+4
1580	15494.507	1.5494507e+4
1581	15504.31365	1.550431365e+4
1582	15514.1203	1.55141203e+4
1583	15523.92695	1.552392695e+4
1584	15533.7336	1.55337336e+4
1585	15543.54025	1.554354025e+4
1586	15553.3469	1.55533469e+4
1587	15563.15355	1.556315355e+4
1588	15572.9602	1.55729602e+4

1589	15582.76685	1.558276685e+4
1590	15592.5735	1.55925735e+4
1591	15602.38015	1.560238015e+4
1592	15612.1868	1.56121868e+4
1593	15621.99345	1.562199345e+4
1594	15631.8001	1.56318001e+4
1595	15641.60675	1.564160675e+4
1596	15651.4134	1.56514134e+4
1597	15661.22005	1.566122005e+4
1598	15671.0267	1.56710267e+4
1599	15680.83335	1.568083335e+4
1600	15690.64	1.569064e+4
1601	15700.44665	1.570044665e+4
1602	15710.2533	1.57102533e+4
1603	15720.05995	1.572005995e+4
1604	15729.8666	1.57298666e+4
1605	15739.67325	1.573967325e+4
1606	15749.4799	1.57494799e+4
1607	15759.28655	1.575928655e+4
1608	15769.0932	1.57690932e+4
1609	15778.89985	1.577889985e+4
1610	15788.7065	1.57887065e+4
1611	15798.51315	1.579851315e+4
1612	15808.3198	1.58083198e+4
1613	15818.12645	1.581812645e+4
1614	15827.9331	1.58279331e+4
1615	15837.73975	1.583773975e+4
1616	15847.5464	1.58475464e+4
1617	15857.35305	1.585735305e+4
1618	15867.1597	1.58671597e+4
1619	15876.96635	1.587696635e+4
1620	15886.773	1.5886773e+4
1621	15896.57965	1.589657965e+4
1622	15906.3863	1.59063863e+4
1623	15916.19295	1.591619295e+4
1624	15925.9996	1.59259996e+4
1625	15935.80625	1.593580625e+4
1626	15945.6129	1.59456129e+4

1627	15955.41955	1.595541955e+4
1628	15965.2262	1.59652262e+4
1629	15975.03285	1.597503285e+4
1630	15984.8395	1.59848395e+4
1631	15994.64615	1.599464615e+4
1632	16004.4528	1.60044528e+4
1633	16014.25945	1.601425945e+4
1634	16024.0661	1.60240661e+4
1635	16033.87275	1.603387275e+4
1636	16043.6794	1.60436794e+4
1637	16053.48605	1.605348605e+4
1638	16063.2927	1.60632927e+4
1639	16073.09935	1.607309935e+4
1640	16082.906	1.6082906e+4
1641	16092.71265	1.609271265e+4
1642	16102.5193	1.61025193e+4
1643	16112.32595	1.611232595e+4
1644	16122.1326	1.61221326e+4
1645	16131.93925	1.613193925e+4
1646	16141.7459	1.61417459e+4
1647	16151.55255	1.615155255e+4
1648	16161.3592	1.61613592e+4
1649	16171.16585	1.617116585e+4
1650	16180.9725	1.61809725e+4
1651	16190.77915	1.619077915e+4
1652	16200.5858	1.62005858e+4
1653	16210.39245	1.621039245e+4
1654	16220.1991	1.62201991e+4
1655	16230.00575	1.623000575e+4
1656	16239.8124	1.62398124e+4
1657	16249.61905	1.624961905e+4
1658	16259.4257	1.62594257e+4
1659	16269.23235	1.626923235e+4
1660	16279.039	1.6279039e+4
1661	16288.84565	1.628884565e+4
1662	16298.6523	1.62986523e+4
1663	16308.45895	1.630845895e+4
1664	16318.2656	1.63182656e+4

1665	16328.07225	1.632807225e+4
1666	16337.8789	1.63378789e+4
1667	16347.68555	1.634768555e+4
1668	16357.4922	1.63574922e+4
1669	16367.29885	1.636729885e+4
1670	16377.1055	1.63771055e+4
1671	16386.91215	1.638691215e+4
1672	16396.7188	1.63967188e+4
1673	16406.52545	1.640652545e+4
1674	16416.3321	1.64163321e+4
1675	16426.13875	1.642613875e+4
1676	16435.9454	1.64359454e+4
1677	16445.75205	1.644575205e+4
1678	16455.5587	1.64555587e+4
1679	16465.36535	1.646536535e+4
1680	16475.172	1.6475172e+4
1681	16484.97865	1.648497865e+4
1682	16494.7853	1.64947853e+4
1683	16504.59195	1.650459195e+4
1684	16514.3986	1.65143986e+4
1685	16524.20525	1.652420525e+4
1686	16534.0119	1.65340119e+4
1687	16543.81855	1.654381855e+4
1688	16553.6252	1.65536252e+4
1689	16563.43185	1.656343185e+4
1690	16573.2385	1.65732385e+4
1691	16583.04515	1.658304515e+4
1692	16592.8518	1.65928518e+4
1693	16602.65845	1.660265845e+4
1694	16612.4651	1.66124651e+4
1695	16622.27175	1.662227175e+4
1696	16632.0784	1.66320784e+4
1697	16641.88505	1.664188505e+4
1698	16651.6917	1.66516917e+4
1699	16661.49835	1.666149835e+4
1700	16671.305	1.6671305e+4
1701	16681.11165	1.668111165e+4
1702	16690.9183	1.66909183e+4

1703	16700.72495	1.670072495e+4
1704	16710.5316	1.67105316e+4
1705	16720.33825	1.672033825e+4
1706	16730.1449	1.67301449e+4
1707	16739.95155	1.673995155e+4
1708	16749.7582	1.67497582e+4
1709	16759.56485	1.675956485e+4
1710	16769.3715	1.67693715e+4
1711	16779.17815	1.677917815e+4
1712	16788.9848	1.67889848e+4
1713	16798.79145	1.679879145e+4
1714	16808.5981	1.68085981e+4
1715	16818.40475	1.681840475e+4
1716	16828.2114	1.68282114e+4
1717	16838.01805	1.683801805e+4
1718	16847.8247	1.68478247e+4
1719	16857.63135	1.685763135e+4
1720	16867.438	1.6867438e+4
1721	16877.24465	1.687724465e+4
1722	16887.0513	1.68870513e+4
1723	16896.85795	1.689685795e+4
1724	16906.6646	1.69066646e+4
1725	16916.47125	1.691647125e+4
1726	16926.2779	1.69262779e+4
1727	16936.08455	1.693608455e+4
1728	16945.8912	1.69458912e+4
1729	16955.69785	1.695569785e+4
1730	16965.5045	1.69655045e+4
1731	16975.31115	1.697531115e+4
1732	16985.1178	1.69851178e+4
1733	16994.92445	1.699492445e+4
1734	17004.7311	1.70047311e+4
1735	17014.53775	1.701453775e+4
1736	17024.3444	1.70243444e+4
1737	17034.15105	1.703415105e+4
1738	17043.9577	1.70439577e+4
1739	17053.76435	1.705376435e+4
1740	17063.571	1.7063571e+4

1741	17073.37765	1.707337765e+4
1742	17083.1843	1.70831843e+4
1743	17092.99095	1.709299095e+4
1744	17102.7976	1.71027976e+4
1745	17112.60425	1.711260425e+4
1746	17122.4109	1.71224109e+4
1747	17132.21755	1.713221755e+4
1748	17142.0242	1.71420242e+4
1749	17151.83085	1.715183085e+4
1750	17161.6375	1.71616375e+4
1751	17171.44415	1.717144415e+4
1752	17181.2508	1.71812508e+4
1753	17191.05745	1.719105745e+4
1754	17200.8641	1.72008641e+4
1755	17210.67075	1.721067075e+4
1756	17220.4774	1.72204774e+4
1757	17230.28405	1.723028405e+4
1758	17240.0907	1.72400907e+4
1759	17249.89735	1.724989735e+4
1760	17259.704	1.7259704e+4
1761	17269.51065	1.726951065e+4
1762	17279.3173	1.72793173e+4
1763	17289.12395	1.728912395e+4
1764	17298.9306	1.72989306e+4
1765	17308.73725	1.730873725e+4
1766	17318.5439	1.73185439e+4
1767	17328.35055	1.732835055e+4
1768	17338.1572	1.73381572e+4
1769	17347.96385	1.734796385e+4
1770	17357.7705	1.73577705e+4
1771	17367.57715	1.736757715e+4
1772	17377.3838	1.73773838e+4
1773	17387.19045	1.738719045e+4
1774	17396.9971	1.73969971e+4
1775	17406.80375	1.740680375e+4
1776	17416.6104	1.74166104e+4
1777	17426.41705	1.742641705e+4
1778	17436.2237	1.74362237e+4

1779	17446.03035	1.744603035e+4
1780	17455.837	1.7455837e+4
1781	17465.64365	1.746564365e+4
1782	17475.4503	1.74754503e+4
1783	17485.25695	1.748525695e+4
1784	17495.0636	1.74950636e+4
1785	17504.87025	1.750487025e+4
1786	17514.6769	1.75146769e+4
1787	17524.48355	1.752448355e+4
1788	17534.2902	1.75342902e+4
1789	17544.09685	1.754409685e+4
1790	17553.9035	1.75539035e+4
1791	17563.71015	1.756371015e+4
1792	17573.5168	1.75735168e+4
1793	17583.32345	1.758332345e+4
1794	17593.1301	1.75931301e+4
1795	17602.93675	1.760293675e+4
1796	17612.7434	1.76127434e+4
1797	17622.55005	1.762255005e+4
1798	17632.3567	1.76323567e+4
1799	17642.16335	1.764216335e+4
1800	17651.97	1.765197e+4
1801	17661.77665	1.766177665e+4
1802	17671.5833	1.76715833e+4
1803	17681.38995	1.768138995e+4
1804	17691.1966	1.76911966e+4
1805	17701.00325	1.770100325e+4
1806	17710.8099	1.77108099e+4
1807	17720.61655	1.772061655e+4
1808	17730.4232	1.77304232e+4
1809	17740.22985	1.774022985e+4
1810	17750.0365	1.77500365e+4
1811	17759.84315	1.775984315e+4
1812	17769.6498	1.77696498e+4
1813	17779.45645	1.777945645e+4
1814	17789.2631	1.77892631e+4
1815	17799.06975	1.779906975e+4
1816	17808.8764	1.78088764e+4

1817	17818.68305	1.781868305e+4
1818	17828.4897	1.78284897e+4
1819	17838.29635	1.783829635e+4
1820	17848.103	1.7848103e+4
1821	17857.90965	1.785790965e+4
1822	17867.7163	1.78677163e+4
1823	17877.52295	1.787752295e+4
1824	17887.3296	1.78873296e+4
1825	17897.13625	1.789713625e+4
1826	17906.9429	1.79069429e+4
1827	17916.74955	1.791674955e+4
1828	17926.5562	1.79265562e+4
1829	17936.36285	1.793636285e+4
1830	17946.1695	1.79461695e+4
1831	17955.97615	1.795597615e+4
1832	17965.7828	1.79657828e+4
1833	17975.58945	1.797558945e+4
1834	17985.3961	1.79853961e+4
1835	17995.20275	1.799520275e+4
1836	18005.0094	1.80050094e+4
1837	18014.81605	1.801481605e+4
1838	18024.6227	1.80246227e+4
1839	18034.42935	1.803442935e+4
1840	18044.236	1.8044236e+4
1841	18054.04265	1.805404265e+4
1842	18063.8493	1.80638493e+4
1843	18073.65595	1.807365595e+4
1844	18083.4626	1.80834626e+4
1845	18093.26925	1.809326925e+4
1846	18103.0759	1.81030759e+4
1847	18112.88255	1.811288255e+4
1848	18122.6892	1.81226892e+4
1849	18132.49585	1.813249585e+4
1850	18142.3025	1.81423025e+4
1851	18152.10915	1.815210915e+4
1852	18161.9158	1.81619158e+4
1853	18171.72245	1.817172245e+4
1854	18181.5291	1.81815291e+4

1855	18191.33575	1.819133575e+4
1856	18201.1424	1.82011424e+4
1857	18210.94905	1.821094905e+4
1858	18220.7557	1.82207557e+4
1859	18230.56235	1.823056235e+4
1860	18240.369	1.8240369e+4
1861	18250.17565	1.825017565e+4
1862	18259.9823	1.82599823e+4
1863	18269.78895	1.826978895e+4
1864	18279.5956	1.82795956e+4
1865	18289.40225	1.828940225e+4
1866	18299.2089	1.82992089e+4
1867	18309.01555	1.830901555e+4
1868	18318.8222	1.83188222e+4
1869	18328.62885	1.832862885e+4
1870	18338.4355	1.83384355e+4
1871	18348.24215	1.834824215e+4
1872	18358.0488	1.83580488e+4
1873	18367.85545	1.836785545e+4
1874	18377.6621	1.83776621e+4
1875	18387.46875	1.838746875e+4
1876	18397.2754	1.83972754e+4
1877	18407.08205	1.840708205e+4
1878	18416.8887	1.84168887e+4
1879	18426.69535	1.842669535e+4
1880	18436.502	1.8436502e+4
1881	18446.30865	1.844630865e+4
1882	18456.1153	1.84561153e+4
1883	18465.92195	1.846592195e+4
1884	18475.7286	1.84757286e+4
1885	18485.53525	1.848553525e+4
1886	18495.3419	1.84953419e+4
1887	18505.14855	1.850514855e+4
1888	18514.9552	1.85149552e+4
1889	18524.76185	1.852476185e+4
1890	18534.5685	1.85345685e+4
1891	18544.37515	1.854437515e+4
1892	18554.1818	1.85541818e+4

1893	18563.98845	1.856398845e+4
1894	18573.7951	1.85737951e+4
1895	18583.60175	1.858360175e+4
1896	18593.4084	1.85934084e+4
1897	18603.21505	1.860321505e+4
1898	18613.0217	1.86130217e+4
1899	18622.82835	1.862282835e+4
1900	18632.635	1.8632635e+4
1901	18642.44165	1.864244165e+4
1902	18652.2483	1.86522483e+4
1903	18662.05495	1.866205495e+4
1904	18671.8616	1.86718616e+4
1905	18681.66825	1.868166825e+4
1906	18691.4749	1.86914749e+4
1907	18701.28155	1.870128155e+4
1908	18711.0882	1.87110882e+4
1909	18720.89485	1.872089485e+4
1910	18730.7015	1.87307015e+4
1911	18740.50815	1.874050815e+4
1912	18750.3148	1.87503148e+4
1913	18760.12145	1.876012145e+4
1914	18769.9281	1.87699281e+4
1915	18779.73475	1.877973475e+4
1916	18789.5414	1.87895414e+4
1917	18799.34805	1.879934805e+4
1918	18809.1547	1.88091547e+4
1919	18818.96135	1.881896135e+4
1920	18828.768	1.8828768e+4
1921	18838.57465	1.883857465e+4
1922	18848.3813	1.88483813e+4
1923	18858.18795	1.885818795e+4
1924	18867.9946	1.88679946e+4
1925	18877.80125	1.887780125e+4
1926	18887.6079	1.88876079e+4
1927	18897.41455	1.889741455e+4
1928	18907.2212	1.89072212e+4
1929	18917.02785	1.891702785e+4
1930	18926.8345	1.89268345e+4

1931	18936.64115	1.893664115e+4
1932	18946.4478	1.89464478e+4
1933	18956.25445	1.895625445e+4
1934	18966.0611	1.89660611e+4
1935	18975.86775	1.897586775e+4
1936	18985.6744	1.89856744e+4
1937	18995.48105	1.899548105e+4
1938	19005.2877	1.90052877e+4
1939	19015.09435	1.901509435e+4
1940	19024.901	1.9024901e+4
1941	19034.70765	1.903470765e+4
1942	19044.5143	1.90445143e+4
1943	19054.32095	1.905432095e+4
1944	19064.1276	1.90641276e+4
1945	19073.93425	1.907393425e+4
1946	19083.7409	1.90837409e+4
1947	19093.54755	1.909354755e+4
1948	19103.3542	1.91033542e+4
1949	19113.16085	1.911316085e+4
1950	19122.9675	1.91229675e+4
1951	19132.77415	1.913277415e+4
1952	19142.5808	1.91425808e+4
1953	19152.38745	1.915238745e+4
1954	19162.1941	1.91621941e+4
1955	19172.00075	1.917200075e+4
1956	19181.8074	1.91818074e+4
1957	19191.61405	1.919161405e+4
1958	19201.4207	1.92014207e+4
1959	19211.22735	1.921122735e+4
1960	19221.034	1.9221034e+4
1961	19230.84065	1.923084065e+4
1962	19240.6473	1.92406473e+4
1963	19250.45395	1.925045395e+4
1964	19260.2606	1.92602606e+4
1965	19270.06725	1.927006725e+4
1966	19279.8739	1.92798739e+4
1967	19289.68055	1.928968055e+4
1968	19299.4872	1.92994872e+4

1969	19309.29385	1.930929385e+4
1970	19319.1005	1.93191005e+4
1971	19328.90715	1.932890715e+4
1972	19338.7138	1.93387138e+4
1973	19348.52045	1.934852045e+4
1974	19358.3271	1.93583271e+4
1975	19368.13375	1.936813375e+4
1976	19377.9404	1.93779404e+4
1977	19387.74705	1.938774705e+4
1978	19397.5537	1.93975537e+4
1979	19407.36035	1.940736035e+4
1980	19417.167	1.9417167e+4
1981	19426.97365	1.942697365e+4
1982	19436.7803	1.94367803e+4
1983	19446.58695	1.944658695e+4
1984	19456.3936	1.94563936e+4
1985	19466.20025	1.946620025e+4
1986	19476.0069	1.94760069e+4
1987	19485.81355	1.948581355e+4
1988	19495.6202	1.94956202e+4
1989	19505.42685	1.950542685e+4
1990	19515.2335	1.95152335e+4
1991	19525.04015	1.952504015e+4
1992	19534.8468	1.95348468e+4
1993	19544.65345	1.954465345e+4
1994	19554.4601	1.95544601e+4
1995	19564.26675	1.956426675e+4
1996	19574.0734	1.95740734e+4
1997	19583.88005	1.958388005e+4
1998	19593.6867	1.95936867e+4
1999	19603.49335	1.960349335e+4
2000	19613.3	1.96133e+4
2001	19623.10665	1.962310665e+4
2002	19632.9133	1.96329133e+4
2003	19642.71995	1.964271995e+4
2004	19652.5266	1.96525266e+4
2005	19662.33325	1.966233325e+4
2006	19672.1399	1.96721399e+4

2007	19681.94655	1.968194655e+4
2008	19691.7532	1.96917532e+4
2009	19701.55985	1.970155985e+4
2010	19711.3665	1.97113665e+4
2011	19721.17315	1.972117315e+4
2012	19730.9798	1.97309798e+4
2013	19740.78645	1.974078645e+4
2014	19750.5931	1.97505931e+4
2015	19760.39975	1.976039975e+4
2016	19770.2064	1.97702064e+4
2017	19780.01305	1.978001305e+4
2018	19789.8197	1.97898197e+4
2019	19799.62635	1.979962635e+4
2020	19809.433	1.9809433e+4
2021	19819.23965	1.981923965e+4
2022	19829.0463	1.98290463e+4
2023	19838.85295	1.983885295e+4
2024	19848.6596	1.98486596e+4
2025	19858.46625	1.985846625e+4
2026	19868.2729	1.98682729e+4
2027	19878.07955	1.987807955e+4
2028	19887.8862	1.98878862e+4
2029	19897.69285	1.989769285e+4
2030	19907.4995	1.99074995e+4
2031	19917.30615	1.991730615e+4
2032	19927.1128	1.99271128e+4
2033	19936.91945	1.993691945e+4
2034	19946.7261	1.99467261e+4
2035	19956.53275	1.995653275e+4
2036	19966.3394	1.99663394e+4
2037	19976.14605	1.997614605e+4
2038	19985.9527	1.99859527e+4
2039	19995.75935	1.999575935e+4
2040	20005.566	2.0005566e+4
2041	20015.37265	2.001537265e+4
2042	20025.1793	2.00251793e+4
2043	20034.98595	2.003498595e+4
2044	20044.7926	2.00447926e+4

2045	20054.59925	2.005459925e+4
2046	20064.4059	2.00644059e+4
2047	20074.21255	2.007421255e+4
2048	20084.0192	2.00840192e+4
2049	20093.82585	2.009382585e+4
2050	20103.6325	2.01036325e+4
2051	20113.43915	2.011343915e+4
2052	20123.2458	2.01232458e+4
2053	20133.05245	2.013305245e+4
2054	20142.8591	2.01428591e+4
2055	20152.66575	2.015266575e+4
2056	20162.4724	2.01624724e+4
2057	20172.27905	2.017227905e+4
2058	20182.0857	2.01820857e+4
2059	20191.89235	2.019189235e+4
2060	20201.699	2.0201699e+4
2061	20211.50565	2.021150565e+4
2062	20221.3123	2.02213123e+4
2063	20231.11895	2.023111895e+4
2064	20240.9256	2.02409256e+4
2065	20250.73225	2.025073225e+4
2066	20260.5389	2.02605389e+4
2067	20270.34555	2.027034555e+4
2068	20280.1522	2.02801522e+4
2069	20289.95885	2.028995885e+4
2070	20299.7655	2.02997655e+4
2071	20309.57215	2.030957215e+4
2072	20319.3788	2.03193788e+4
2073	20329.18545	2.032918545e+4
2074	20338.9921	2.03389921e+4
2075	20348.79875	2.034879875e+4
2076	20358.6054	2.03586054e+4
2077	20368.41205	2.036841205e+4
2078	20378.2187	2.03782187e+4
2079	20388.02535	2.038802535e+4
2080	20397.832	2.0397832e+4
2081	20407.63865	2.040763865e+4
2082	20417.4453	2.04174453e+4

2083	20427.25195	2.042725195e+4
2084	20437.0586	2.04370586e+4
2085	20446.86525	2.044686525e+4
2086	20456.6719	2.04566719e+4
2087	20466.47855	2.046647855e+4
2088	20476.2852	2.04762852e+4
2089	20486.09185	2.048609185e+4
2090	20495.8985	2.04958985e+4
2091	20505.70515	2.050570515e+4
2092	20515.5118	2.05155118e+4
2093	20525.31845	2.052531845e+4
2094	20535.1251	2.05351251e+4
2095	20544.93175	2.054493175e+4
2096	20554.7384	2.05547384e+4
2097	20564.54505	2.056454505e+4
2098	20574.3517	2.05743517e+4
2099	20584.15835	2.058415835e+4
2100	20593.965	2.0593965e+4
2101	20603.77165	2.060377165e+4
2102	20613.5783	2.06135783e+4
2103	20623.38495	2.062338495e+4
2104	20633.1916	2.06331916e+4
2105	20642.99825	2.064299825e+4
2106	20652.8049	2.06528049e+4
2107	20662.61155	2.066261155e+4
2108	20672.4182	2.06724182e+4
2109	20682.22485	2.068222485e+4
2110	20692.0315	2.06920315e+4
2111	20701.83815	2.070183815e+4
2112	20711.6448	2.07116448e+4
2113	20721.45145	2.072145145e+4
2114	20731.2581	2.07312581e+4
2115	20741.06475	2.074106475e+4
2116	20750.8714	2.07508714e+4
2117	20760.67805	2.076067805e+4
2118	20770.4847	2.07704847e+4
2119	20780.29135	2.078029135e+4
2120	20790.098	2.0790098e+4

2121	20799.90465	2.079990465e+4
2122	20809.7113	2.08097113e+4
2123	20819.51795	2.081951795e+4
2124	20829.3246	2.08293246e+4
2125	20839.13125	2.083913125e+4
2126	20848.9379	2.08489379e+4
2127	20858.74455	2.085874455e+4
2128	20868.5512	2.08685512e+4
2129	20878.35785	2.087835785e+4
2130	20888.1645	2.08881645e+4
2131	20897.97115	2.089797115e+4
2132	20907.7778	2.09077778e+4
2133	20917.58445	2.091758445e+4
2134	20927.3911	2.09273911e+4
2135	20937.19775	2.093719775e+4
2136	20947.0044	2.09470044e+4
2137	20956.81105	2.095681105e+4
2138	20966.6177	2.09666177e+4
2139	20976.42435	2.097642435e+4
2140	20986.231	2.0986231e+4
2141	20996.03765	2.099603765e+4
2142	21005.8443	2.10058443e+4
2143	21015.65095	2.101565095e+4
2144	21025.4576	2.10254576e+4
2145	21035.26425	2.103526425e+4
2146	21045.0709	2.10450709e+4
2147	21054.87755	2.105487755e+4
2148	21064.6842	2.10646842e+4
2149	21074.49085	2.107449085e+4
2150	21084.2975	2.10842975e+4
2151	21094.10415	2.109410415e+4
2152	21103.9108	2.11039108e+4
2153	21113.71745	2.111371745e+4
2154	21123.5241	2.11235241e+4
2155	21133.33075	2.113333075e+4
2156	21143.1374	2.11431374e+4
2157	21152.94405	2.115294405e+4
2158	21162.7507	2.11627507e+4

2159	21172.55735	2.117255735e+4
2160	21182.364	2.1182364e+4
2161	21192.17065	2.119217065e+4
2162	21201.9773	2.12019773e+4
2163	21211.78395	2.121178395e+4
2164	21221.5906	2.12215906e+4
2165	21231.39725	2.123139725e+4
2166	21241.2039	2.12412039e+4
2167	21251.01055	2.125101055e+4
2168	21260.8172	2.12608172e+4
2169	21270.62385	2.127062385e+4
2170	21280.4305	2.12804305e+4
2171	21290.23715	2.129023715e+4
2172	21300.0438	2.13000438e+4
2173	21309.85045	2.130985045e+4
2174	21319.6571	2.13196571e+4
2175	21329.46375	2.132946375e+4
2176	21339.2704	2.13392704e+4
2177	21349.07705	2.134907705e+4
2178	21358.8837	2.13588837e+4
2179	21368.69035	2.136869035e+4
2180	21378.497	2.1378497e+4
2181	21388.30365	2.138830365e+4
2182	21398.1103	2.13981103e+4
2183	21407.91695	2.140791695e+4
2184	21417.7236	2.14177236e+4
2185	21427.53025	2.142753025e+4
2186	21437.3369	2.14373369e+4
2187	21447.14355	2.144714355e+4
2188	21456.9502	2.14569502e+4
2189	21466.75685	2.146675685e+4
2190	21476.5635	2.14765635e+4
2191	21486.37015	2.148637015e+4
2192	21496.1768	2.14961768e+4
2193	21505.98345	2.150598345e+4
2194	21515.7901	2.15157901e+4
2195	21525.59675	2.152559675e+4
2196	21535.4034	2.15354034e+4

2197	21545.21005	2.154521005e+4
2198	21555.0167	2.15550167e+4
2199	21564.82335	2.156482335e+4
2200	21574.63	2.157463e+4
2201	21584.43665	2.158443665e+4
2202	21594.2433	2.15942433e+4
2203	21604.04995	2.160404995e+4
2204	21613.8566	2.16138566e+4
2205	21623.66325	2.162366325e+4
2206	21633.4699	2.16334699e+4
2207	21643.27655	2.164327655e+4
2208	21653.0832	2.16530832e+4
2209	21662.88985	2.166288985e+4
2210	21672.6965	2.16726965e+4
2211	21682.50315	2.168250315e+4
2212	21692.3098	2.16923098e+4
2213	21702.11645	2.170211645e+4
2214	21711.9231	2.17119231e+4
2215	21721.72975	2.172172975e+4
2216	21731.5364	2.17315364e+4
2217	21741.34305	2.174134305e+4
2218	21751.1497	2.17511497e+4
2219	21760.95635	2.176095635e+4
2220	21770.763	2.1770763e+4
2221	21780.56965	2.178056965e+4
2222	21790.3763	2.17903763e+4
2223	21800.18295	2.180018295e+4
2224	21809.9896	2.18099896e+4
2225	21819.79625	2.181979625e+4
2226	21829.6029	2.18296029e+4
2227	21839.40955	2.183940955e+4
2228	21849.2162	2.18492162e+4
2229	21859.02285	2.185902285e+4
2230	21868.8295	2.18688295e+4
2231	21878.63615	2.187863615e+4
2232	21888.4428	2.18884428e+4
2233	21898.24945	2.189824945e+4
2234	21908.0561	2.19080561e+4

2235	21917.86275	2.191786275e+4
2236	21927.6694	2.19276694e+4
2237	21937.47605	2.193747605e+4
2238	21947.2827	2.19472827e+4
2239	21957.08935	2.195708935e+4
2240	21966.896	2.1966896e+4
2241	21976.70265	2.197670265e+4
2242	21986.5093	2.19865093e+4
2243	21996.31595	2.199631595e+4
2244	22006.1226	2.20061226e+4
2245	22015.92925	2.201592925e+4
2246	22025.7359	2.20257359e+4
2247	22035.54255	2.203554255e+4
2248	22045.3492	2.20453492e+4
2249	22055.15585	2.205515585e+4
2250	22064.9625	2.20649625e+4
2251	22074.76915	2.207476915e+4
2252	22084.5758	2.20845758e+4
2253	22094.38245	2.209438245e+4
2254	22104.1891	2.21041891e+4
2255	22113.99575	2.211399575e+4
2256	22123.8024	2.21238024e+4
2257	22133.60905	2.213360905e+4
2258	22143.4157	2.21434157e+4
2259	22153.22235	2.215322235e+4
2260	22163.029	2.2163029e+4
2261	22172.83565	2.217283565e+4
2262	22182.6423	2.21826423e+4
2263	22192.44895	2.219244895e+4
2264	22202.2556	2.22022556e+4
2265	22212.06225	2.221206225e+4
2266	22221.8689	2.22218689e+4
2267	22231.67555	2.223167555e+4
2268	22241.4822	2.22414822e+4
2269	22251.28885	2.225128885e+4
2270	22261.0955	2.22610955e+4
2271	22270.90215	2.227090215e+4
2272	22280.7088	2.22807088e+4

2273	22290.51545	2.229051545e+4
2274	22300.3221	2.23003221e+4
2275	22310.12875	2.231012875e+4
2276	22319.9354	2.23199354e+4
2277	22329.74205	2.232974205e+4
2278	22339.5487	2.23395487e+4
2279	22349.35535	2.234935535e+4
2280	22359.162	2.2359162e+4
2281	22368.96865	2.236896865e+4
2282	22378.7753	2.23787753e+4
2283	22388.58195	2.238858195e+4
2284	22398.3886	2.23983886e+4
2285	22408.19525	2.240819525e+4
2286	22418.0019	2.24180019e+4
2287	22427.80855	2.242780855e+4
2288	22437.6152	2.24376152e+4
2289	22447.42185	2.244742185e+4
2290	22457.2285	2.24572285e+4
2291	22467.03515	2.246703515e+4
2292	22476.8418	2.24768418e+4
2293	22486.64845	2.248664845e+4
2294	22496.4551	2.24964551e+4
2295	22506.26175	2.250626175e+4
2296	22516.0684	2.25160684e+4
2297	22525.87505	2.252587505e+4
2298	22535.6817	2.25356817e+4
2299	22545.48835	2.254548835e+4
2300	22555.295	2.2555295e+4
2301	22565.10165	2.256510165e+4
2302	22574.9083	2.25749083e+4
2303	22584.71495	2.258471495e+4
2304	22594.5216	2.25945216e+4
2305	22604.32825	2.260432825e+4
2306	22614.1349	2.26141349e+4
2307	22623.94155	2.262394155e+4
2308	22633.7482	2.26337482e+4
2309	22643.55485	2.264355485e+4
2310	22653.3615	2.26533615e+4

2311	22663.16815	2.266316815e+4
2312	22672.9748	2.26729748e+4
2313	22682.78145	2.268278145e+4
2314	22692.5881	2.26925881e+4
2315	22702.39475	2.270239475e+4
2316	22712.2014	2.27122014e+4
2317	22722.00805	2.272200805e+4
2318	22731.8147	2.27318147e+4
2319	22741.62135	2.274162135e+4
2320	22751.428	2.2751428e+4
2321	22761.23465	2.276123465e+4
2322	22771.0413	2.27710413e+4
2323	22780.84795	2.278084795e+4
2324	22790.6546	2.27906546e+4
2325	22800.46125	2.280046125e+4
2326	22810.2679	2.28102679e+4
2327	22820.07455	2.282007455e+4
2328	22829.8812	2.28298812e+4
2329	22839.68785	2.283968785e+4
2330	22849.4945	2.28494945e+4
2331	22859.30115	2.285930115e+4
2332	22869.1078	2.28691078e+4
2333	22878.91445	2.287891445e+4
2334	22888.7211	2.28887211e+4
2335	22898.52775	2.289852775e+4
2336	22908.3344	2.29083344e+4
2337	22918.14105	2.291814105e+4
2338	22927.9477	2.29279477e+4
2339	22937.75435	2.293775435e+4
2340	22947.561	2.2947561e+4
2341	22957.36765	2.295736765e+4
2342	22967.1743	2.29671743e+4
2343	22976.98095	2.297698095e+4
2344	22986.7876	2.29867876e+4
2345	22996.59425	2.299659425e+4
2346	23006.4009	2.30064009e+4
2347	23016.20755	2.301620755e+4
2348	23026.0142	2.30260142e+4

2349	23035.82085	2.303582085e+4
2350	23045.6275	2.30456275e+4
2351	23055.43415	2.305543415e+4
2352	23065.2408	2.30652408e+4
2353	23075.04745	2.307504745e+4
2354	23084.8541	2.30848541e+4
2355	23094.66075	2.309466075e+4
2356	23104.4674	2.31044674e+4
2357	23114.27405	2.311427405e+4
2358	23124.0807	2.31240807e+4
2359	23133.88735	2.313388735e+4
2360	23143.694	2.3143694e+4
2361	23153.50065	2.315350065e+4
2362	23163.3073	2.31633073e+4
2363	23173.11395	2.317311395e+4
2364	23182.9206	2.31829206e+4
2365	23192.72725	2.319272725e+4
2366	23202.5339	2.32025339e+4
2367	23212.34055	2.321234055e+4
2368	23222.1472	2.32221472e+4
2369	23231.95385	2.323195385e+4
2370	23241.7605	2.32417605e+4
2371	23251.56715	2.325156715e+4
2372	23261.3738	2.32613738e+4
2373	23271.18045	2.327118045e+4
2374	23280.9871	2.32809871e+4
2375	23290.79375	2.329079375e+4
2376	23300.6004	2.33006004e+4
2377	23310.40705	2.331040705e+4
2378	23320.2137	2.33202137e+4
2379	23330.02035	2.333002035e+4
2380	23339.827	2.3339827e+4
2381	23349.63365	2.334963365e+4
2382	23359.4403	2.33594403e+4
2383	23369.24695	2.336924695e+4
2384	23379.0536	2.33790536e+4
2385	23388.86025	2.338886025e+4
2386	23398.6669	2.33986669e+4

2387	23408.47355	2.340847355e+4
2388	23418.2802	2.34182802e+4
2389	23428.08685	2.342808685e+4
2390	23437.8935	2.34378935e+4
2391	23447.70015	2.344770015e+4
2392	23457.5068	2.34575068e+4
2393	23467.31345	2.346731345e+4
2394	23477.1201	2.34771201e+4
2395	23486.92675	2.348692675e+4
2396	23496.7334	2.34967334e+4
2397	23506.54005	2.350654005e+4
2398	23516.3467	2.35163467e+4
2399	23526.15335	2.352615335e+4
2400	23535.96	2.353596e+4
2401	23545.76665	2.354576665e+4
2402	23555.5733	2.35555733e+4
2403	23565.37995	2.356537995e+4
2404	23575.1866	2.35751866e+4
2405	23584.99325	2.358499325e+4
2406	23594.7999	2.35947999e+4
2407	23604.60655	2.360460655e+4
2408	23614.4132	2.36144132e+4
2409	23624.21985	2.362421985e+4
2410	23634.0265	2.36340265e+4
2411	23643.83315	2.364383315e+4
2412	23653.6398	2.36536398e+4
2413	23663.44645	2.366344645e+4
2414	23673.2531	2.36732531e+4
2415	23683.05975	2.368305975e+4
2416	23692.8664	2.36928664e+4
2417	23702.67305	2.370267305e+4
2418	23712.4797	2.37124797e+4
2419	23722.28635	2.372228635e+4
2420	23732.093	2.3732093e+4
2421	23741.89965	2.374189965e+4
2422	23751.7063	2.37517063e+4
2423	23761.51295	2.376151295e+4
2424	23771.3196	2.37713196e+4

2425	23781.12625	2.378112625e+4
2426	23790.9329	2.37909329e+4
2427	23800.73955	2.380073955e+4
2428	23810.5462	2.38105462e+4
2429	23820.35285	2.382035285e+4
2430	23830.1595	2.38301595e+4
2431	23839.96615	2.383996615e+4
2432	23849.7728	2.38497728e+4
2433	23859.57945	2.385957945e+4
2434	23869.3861	2.38693861e+4
2435	23879.19275	2.387919275e+4
2436	23888.9994	2.38889994e+4
2437	23898.80605	2.389880605e+4
2438	23908.6127	2.39086127e+4
2439	23918.41935	2.391841935e+4
2440	23928.226	2.3928226e+4
2441	23938.03265	2.393803265e+4
2442	23947.8393	2.39478393e+4
2443	23957.64595	2.395764595e+4
2444	23967.4526	2.39674526e+4
2445	23977.25925	2.397725925e+4
2446	23987.0659	2.39870659e+4
2447	23996.87255	2.399687255e+4
2448	24006.6792	2.40066792e+4
2449	24016.48585	2.401648585e+4
2450	24026.2925	2.40262925e+4
2451	24036.09915	2.403609915e+4
2452	24045.9058	2.40459058e+4
2453	24055.71245	2.405571245e+4
2454	24065.5191	2.40655191e+4
2455	24075.32575	2.407532575e+4
2456	24085.1324	2.40851324e+4
2457	24094.93905	2.409493905e+4
2458	24104.7457	2.41047457e+4
2459	24114.55235	2.411455235e+4
2460	24124.359	2.4124359e+4
2461	24134.16565	2.413416565e+4
2462	24143.9723	2.41439723e+4

2463	24153.77895	2.415377895e+4
2464	24163.5856	2.41635856e+4
2465	24173.39225	2.417339225e+4
2466	24183.1989	2.41831989e+4
2467	24193.00555	2.419300555e+4
2468	24202.8122	2.42028122e+4
2469	24212.61885	2.421261885e+4
2470	24222.4255	2.42224255e+4
2471	24232.23215	2.423223215e+4
2472	24242.0388	2.42420388e+4
2473	24251.84545	2.425184545e+4
2474	24261.6521	2.42616521e+4
2475	24271.45875	2.427145875e+4
2476	24281.2654	2.42812654e+4
2477	24291.07205	2.429107205e+4
2478	24300.8787	2.43008787e+4
2479	24310.68535	2.431068535e+4
2480	24320.492	2.4320492e+4
2481	24330.29865	2.433029865e+4
2482	24340.1053	2.43401053e+4
2483	24349.91195	2.434991195e+4
2484	24359.7186	2.43597186e+4
2485	24369.52525	2.436952525e+4
2486	24379.3319	2.43793319e+4
2487	24389.13855	2.438913855e+4
2488	24398.9452	2.43989452e+4
2489	24408.75185	2.440875185e+4
2490	24418.5585	2.44185585e+4
2491	24428.36515	2.442836515e+4
2492	24438.1718	2.44381718e+4
2493	24447.97845	2.444797845e+4
2494	24457.7851	2.44577851e+4
2495	24467.59175	2.446759175e+4
2496	24477.3984	2.44773984e+4
2497	24487.20505	2.448720505e+4
2498	24497.0117	2.44970117e+4
2499	24506.81835	2.450681835e+4
2500	24516.625	2.4516625e+4

2501	24526.43165	2.452643165e+4
2502	24536.2383	2.45362383e+4
2503	24546.04495	2.454604495e+4
2504	24555.8516	2.45558516e+4
2505	24565.65825	2.456565825e+4
2506	24575.4649	2.45754649e+4
2507	24585.27155	2.458527155e+4
2508	24595.0782	2.45950782e+4
2509	24604.88485	2.460488485e+4
2510	24614.6915	2.46146915e+4
2511	24624.49815	2.462449815e+4
2512	24634.3048	2.46343048e+4
2513	24644.11145	2.464411145e+4
2514	24653.9181	2.46539181e+4
2515	24663.72475	2.466372475e+4
2516	24673.5314	2.46735314e+4
2517	24683.33805	2.468333805e+4
2518	24693.1447	2.46931447e+4
2519	24702.95135	2.470295135e+4
2520	24712.758	2.4712758e+4
2521	24722.56465	2.472256465e+4
2522	24732.3713	2.47323713e+4
2523	24742.17795	2.474217795e+4
2524	24751.9846	2.47519846e+4
2525	24761.79125	2.476179125e+4
2526	24771.5979	2.47715979e+4
2527	24781.40455	2.478140455e+4
2528	24791.2112	2.47912112e+4
2529	24801.01785	2.480101785e+4
2530	24810.8245	2.48108245e+4
2531	24820.63115	2.482063115e+4
2532	24830.4378	2.48304378e+4
2533	24840.24445	2.484024445e+4
2534	24850.0511	2.48500511e+4
2535	24859.85775	2.485985775e+4
2536	24869.6644	2.48696644e+4
2537	24879.47105	2.487947105e+4
2538	24889.2777	2.48892777e+4

2539	24899.08435	2.489908435e+4
2540	24908.891	2.4908891e+4
2541	24918.69765	2.491869765e+4
2542	24928.5043	2.49285043e+4
2543	24938.31095	2.493831095e+4
2544	24948.1176	2.49481176e+4
2545	24957.92425	2.495792425e+4
2546	24967.7309	2.49677309e+4
2547	24977.53755	2.497753755e+4
2548	24987.3442	2.49873442e+4
2549	24997.15085	2.499715085e+4
2550	25006.9575	2.50069575e+4
2551	25016.76415	2.501676415e+4
2552	25026.5708	2.50265708e+4
2553	25036.37745	2.503637745e+4
2554	25046.1841	2.50461841e+4
2555	25055.99075	2.505599075e+4
2556	25065.7974	2.50657974e+4
2557	25075.60405	2.507560405e+4
2558	25085.4107	2.50854107e+4
2559	25095.21735	2.509521735e+4
2560	25105.024	2.5105024e+4
2561	25114.83065	2.511483065e+4
2562	25124.6373	2.51246373e+4
2563	25134.44395	2.513444395e+4
2564	25144.2506	2.51442506e+4
2565	25154.05725	2.515405725e+4
2566	25163.8639	2.51638639e+4
2567	25173.67055	2.517367055e+4
2568	25183.4772	2.51834772e+4
2569	25193.28385	2.519328385e+4
2570	25203.0905	2.52030905e+4
2571	25212.89715	2.521289715e+4
2572	25222.7038	2.52227038e+4
2573	25232.51045	2.523251045e+4
2574	25242.3171	2.52423171e+4
2575	25252.12375	2.525212375e+4
2576	25261.9304	2.52619304e+4

2577	25271.73705	2.527173705e+4
2578	25281.5437	2.52815437e+4
2579	25291.35035	2.529135035e+4
2580	25301.157	2.5301157e+4
2581	25310.96365	2.531096365e+4
2582	25320.7703	2.53207703e+4
2583	25330.57695	2.533057695e+4
2584	25340.3836	2.53403836e+4
2585	25350.19025	2.535019025e+4
2586	25359.9969	2.53599969e+4
2587	25369.80355	2.536980355e+4
2588	25379.6102	2.53796102e+4
2589	25389.41685	2.538941685e+4
2590	25399.2235	2.53992235e+4
2591	25409.03015	2.540903015e+4
2592	25418.8368	2.54188368e+4
2593	25428.64345	2.542864345e+4
2594	25438.4501	2.54384501e+4
2595	25448.25675	2.544825675e+4
2596	25458.0634	2.54580634e+4
2597	25467.87005	2.546787005e+4
2598	25477.6767	2.54776767e+4
2599	25487.48335	2.548748335e+4
2600	25497.29	2.549729e+4
2601	25507.09665	2.550709665e+4
2602	25516.9033	2.55169033e+4
2603	25526.70995	2.552670995e+4
2604	25536.5166	2.55365166e+4
2605	25546.32325	2.554632325e+4
2606	25556.1299	2.55561299e+4
2607	25565.93655	2.556593655e+4
2608	25575.7432	2.55757432e+4
2609	25585.54985	2.558554985e+4
2610	25595.3565	2.55953565e+4
2611	25605.16315	2.560516315e+4
2612	25614.9698	2.56149698e+4
2613	25624.77645	2.562477645e+4
2614	25634.5831	2.56345831e+4

2615	25644.38975	2.564438975e+4
2616	25654.1964	2.56541964e+4
2617	25664.00305	2.566400305e+4
2618	25673.8097	2.56738097e+4
2619	25683.61635	2.568361635e+4
2620	25693.423	2.5693423e+4
2621	25703.22965	2.570322965e+4
2622	25713.0363	2.57130363e+4
2623	25722.84295	2.572284295e+4
2624	25732.6496	2.57326496e+4
2625	25742.45625	2.574245625e+4
2626	25752.2629	2.57522629e+4
2627	25762.06955	2.576206955e+4
2628	25771.8762	2.57718762e+4
2629	25781.68285	2.578168285e+4
2630	25791.4895	2.57914895e+4
2631	25801.29615	2.580129615e+4
2632	25811.1028	2.58111028e+4
2633	25820.90945	2.582090945e+4
2634	25830.7161	2.58307161e+4
2635	25840.52275	2.584052275e+4
2636	25850.3294	2.58503294e+4
2637	25860.13605	2.586013605e+4
2638	25869.9427	2.58699427e+4
2639	25879.74935	2.587974935e+4
2640	25889.556	2.5889556e+4
2641	25899.36265	2.589936265e+4
2642	25909.1693	2.59091693e+4
2643	25918.97595	2.591897595e+4
2644	25928.7826	2.59287826e+4
2645	25938.58925	2.593858925e+4
2646	25948.3959	2.59483959e+4
2647	25958.20255	2.595820255e+4
2648	25968.0092	2.59680092e+4
2649	25977.81585	2.597781585e+4
2650	25987.6225	2.59876225e+4
2651	25997.42915	2.599742915e+4
2652	26007.2358	2.60072358e+4

2653	26017.04245	2.601704245e+4
2654	26026.8491	2.60268491e+4
2655	26036.65575	2.603665575e+4
2656	26046.4624	2.60464624e+4
2657	26056.26905	2.605626905e+4
2658	26066.0757	2.60660757e+4
2659	26075.88235	2.607588235e+4
2660	26085.689	2.6085689e+4
2661	26095.49565	2.609549565e+4
2662	26105.3023	2.61053023e+4
2663	26115.10895	2.611510895e+4
2664	26124.9156	2.61249156e+4
2665	26134.72225	2.613472225e+4
2666	26144.5289	2.61445289e+4
2667	26154.33555	2.615433555e+4
2668	26164.1422	2.61641422e+4
2669	26173.94885	2.617394885e+4
2670	26183.7555	2.61837555e+4
2671	26193.56215	2.619356215e+4
2672	26203.3688	2.62033688e+4
2673	26213.17545	2.621317545e+4
2674	26222.9821	2.62229821e+4
2675	26232.78875	2.623278875e+4
2676	26242.5954	2.62425954e+4
2677	26252.40205	2.625240205e+4
2678	26262.2087	2.62622087e+4
2679	26272.01535	2.627201535e+4
2680	26281.822	2.6281822e+4
2681	26291.62865	2.629162865e+4
2682	26301.4353	2.63014353e+4
2683	26311.24195	2.631124195e+4
2684	26321.0486	2.63210486e+4
2685	26330.85525	2.633085525e+4
2686	26340.6619	2.63406619e+4
2687	26350.46855	2.635046855e+4
2688	26360.2752	2.63602752e+4
2689	26370.08185	2.637008185e+4
2690	26379.8885	2.63798885e+4

2691	26389.69515	2.638969515e+4
2692	26399.5018	2.63995018e+4
2693	26409.30845	2.640930845e+4
2694	26419.1151	2.64191151e+4
2695	26428.92175	2.642892175e+4
2696	26438.7284	2.64387284e+4
2697	26448.53505	2.644853505e+4
2698	26458.3417	2.64583417e+4
2699	26468.14835	2.646814835e+4
2700	26477.955	2.6477955e+4
2701	26487.76165	2.648776165e+4
2702	26497.5683	2.64975683e+4
2703	26507.37495	2.650737495e+4
2704	26517.1816	2.65171816e+4
2705	26526.98825	2.652698825e+4
2706	26536.7949	2.65367949e+4
2707	26546.60155	2.654660155e+4
2708	26556.4082	2.65564082e+4
2709	26566.21485	2.656621485e+4
2710	26576.0215	2.65760215e+4
2711	26585.82815	2.658582815e+4
2712	26595.6348	2.65956348e+4
2713	26605.44145	2.660544145e+4
2714	26615.2481	2.66152481e+4
2715	26625.05475	2.662505475e+4
2716	26634.8614	2.66348614e+4
2717	26644.66805	2.664466805e+4
2718	26654.4747	2.66544747e+4
2719	26664.28135	2.666428135e+4
2720	26674.088	2.6674088e+4
2721	26683.89465	2.668389465e+4
2722	26693.7013	2.66937013e+4
2723	26703.50795	2.670350795e+4
2724	26713.3146	2.67133146e+4
2725	26723.12125	2.672312125e+4
2726	26732.9279	2.67329279e+4
2727	26742.73455	2.674273455e+4
2728	26752.5412	2.67525412e+4

2729	26762.34785	2.676234785e+4
2730	26772.1545	2.67721545e+4
2731	26781.96115	2.678196115e+4
2732	26791.7678	2.67917678e+4
2733	26801.57445	2.680157445e+4
2734	26811.3811	2.68113811e+4
2735	26821.18775	2.682118775e+4
2736	26830.9944	2.68309944e+4
2737	26840.80105	2.684080105e+4
2738	26850.6077	2.68506077e+4
2739	26860.41435	2.686041435e+4
2740	26870.221	2.6870221e+4
2741	26880.02765	2.688002765e+4
2742	26889.8343	2.68898343e+4
2743	26899.64095	2.689964095e+4
2744	26909.4476	2.69094476e+4
2745	26919.25425	2.691925425e+4
2746	26929.0609	2.69290609e+4
2747	26938.86755	2.693886755e+4
2748	26948.6742	2.69486742e+4
2749	26958.48085	2.695848085e+4
2750	26968.2875	2.69682875e+4
2751	26978.09415	2.697809415e+4
2752	26987.9008	2.69879008e+4
2753	26997.70745	2.699770745e+4
2754	27007.5141	2.70075141e+4
2755	27017.32075	2.701732075e+4
2756	27027.1274	2.70271274e+4
2757	27036.93405	2.703693405e+4
2758	27046.7407	2.70467407e+4
2759	27056.54735	2.705654735e+4
2760	27066.354	2.7066354e+4
2761	27076.16065	2.707616065e+4
2762	27085.9673	2.70859673e+4
2763	27095.77395	2.709577395e+4
2764	27105.5806	2.71055806e+4
2765	27115.38725	2.711538725e+4
2766	27125.1939	2.71251939e+4

2767	27135.00055	2.713500055e+4
2768	27144.8072	2.71448072e+4
2769	27154.61385	2.715461385e+4
2770	27164.4205	2.71644205e+4
2771	27174.22715	2.717422715e+4
2772	27184.0338	2.71840338e+4
2773	27193.84045	2.719384045e+4
2774	27203.6471	2.72036471e+4
2775	27213.45375	2.721345375e+4
2776	27223.2604	2.72232604e+4
2777	27233.06705	2.723306705e+4
2778	27242.8737	2.72428737e+4
2779	27252.68035	2.725268035e+4
2780	27262.487	2.7262487e+4
2781	27272.29365	2.727229365e+4
2782	27282.1003	2.72821003e+4
2783	27291.90695	2.729190695e+4
2784	27301.7136	2.73017136e+4
2785	27311.52025	2.731152025e+4
2786	27321.3269	2.73213269e+4
2787	27331.13355	2.733113355e+4
2788	27340.9402	2.73409402e+4
2789	27350.74685	2.735074685e+4
2790	27360.5535	2.73605535e+4
2791	27370.36015	2.737036015e+4
2792	27380.1668	2.73801668e+4
2793	27389.97345	2.738997345e+4
2794	27399.7801	2.73997801e+4
2795	27409.58675	2.740958675e+4
2796	27419.3934	2.74193934e+4
2797	27429.20005	2.742920005e+4
2798	27439.0067	2.74390067e+4
2799	27448.81335	2.744881335e+4
2800	27458.62	2.745862e+4
2801	27468.42665	2.746842665e+4
2802	27478.2333	2.74782333e+4
2803	27488.03995	2.748803995e+4
2804	27497.8466	2.74978466e+4

2805	27507.65325	2.750765325e+4
2806	27517.4599	2.75174599e+4
2807	27527.26655	2.752726655e+4
2808	27537.0732	2.75370732e+4
2809	27546.87985	2.754687985e+4
2810	27556.6865	2.75566865e+4
2811	27566.49315	2.756649315e+4
2812	27576.2998	2.75762998e+4
2813	27586.10645	2.758610645e+4
2814	27595.9131	2.75959131e+4
2815	27605.71975	2.760571975e+4
2816	27615.5264	2.76155264e+4
2817	27625.33305	2.762533305e+4
2818	27635.1397	2.76351397e+4
2819	27644.94635	2.764494635e+4
2820	27654.753	2.7654753e+4
2821	27664.55965	2.766455965e+4
2822	27674.3663	2.76743663e+4
2823	27684.17295	2.768417295e+4
2824	27693.9796	2.76939796e+4
2825	27703.78625	2.770378625e+4
2826	27713.5929	2.77135929e+4
2827	27723.39955	2.772339955e+4
2828	27733.2062	2.77332062e+4
2829	27743.01285	2.774301285e+4
2830	27752.8195	2.77528195e+4
2831	27762.62615	2.776262615e+4
2832	27772.4328	2.77724328e+4
2833	27782.23945	2.778223945e+4
2834	27792.0461	2.77920461e+4
2835	27801.85275	2.780185275e+4
2836	27811.6594	2.78116594e+4
2837	27821.46605	2.782146605e+4
2838	27831.2727	2.78312727e+4
2839	27841.07935	2.784107935e+4
2840	27850.886	2.7850886e+4
2841	27860.69265	2.786069265e+4
2842	27870.4993	2.78704993e+4

2843	27880.30595	2.788030595e+4
2844	27890.1126	2.78901126e+4
2845	27899.91925	2.789991925e+4
2846	27909.7259	2.79097259e+4
2847	27919.53255	2.791953255e+4
2848	27929.3392	2.79293392e+4
2849	27939.14585	2.793914585e+4
2850	27948.9525	2.79489525e+4
2851	27958.75915	2.795875915e+4
2852	27968.5658	2.79685658e+4
2853	27978.37245	2.797837245e+4
2854	27988.1791	2.79881791e+4
2855	27997.98575	2.799798575e+4
2856	28007.7924	2.80077924e+4
2857	28017.59905	2.801759905e+4
2858	28027.4057	2.80274057e+4
2859	28037.21235	2.803721235e+4
2860	28047.019	2.8047019e+4
2861	28056.82565	2.805682565e+4
2862	28066.6323	2.80666323e+4
2863	28076.43895	2.807643895e+4
2864	28086.2456	2.80862456e+4
2865	28096.05225	2.809605225e+4
2866	28105.8589	2.81058589e+4
2867	28115.66555	2.811566555e+4
2868	28125.4722	2.81254722e+4
2869	28135.27885	2.813527885e+4
2870	28145.0855	2.81450855e+4
2871	28154.89215	2.815489215e+4
2872	28164.6988	2.81646988e+4
2873	28174.50545	2.817450545e+4
2874	28184.3121	2.81843121e+4
2875	28194.11875	2.819411875e+4
2876	28203.9254	2.82039254e+4
2877	28213.73205	2.821373205e+4
2878	28223.5387	2.82235387e+4
2879	28233.34535	2.823334535e+4
2880	28243.152	2.8243152e+4

2881	28252.95865	2.825295865e+4
2882	28262.7653	2.82627653e+4
2883	28272.57195	2.827257195e+4
2884	28282.3786	2.82823786e+4
2885	28292.18525	2.829218525e+4
2886	28301.9919	2.83019919e+4
2887	28311.79855	2.831179855e+4
2888	28321.6052	2.83216052e+4
2889	28331.41185	2.833141185e+4
2890	28341.2185	2.83412185e+4
2891	28351.02515	2.835102515e+4
2892	28360.8318	2.83608318e+4
2893	28370.63845	2.837063845e+4
2894	28380.4451	2.83804451e+4
2895	28390.25175	2.839025175e+4
2896	28400.0584	2.84000584e+4
2897	28409.86505	2.840986505e+4
2898	28419.6717	2.84196717e+4
2899	28429.47835	2.842947835e+4
2900	28439.285	2.8439285e+4
2901	28449.09165	2.844909165e+4
2902	28458.8983	2.84588983e+4
2903	28468.70495	2.846870495e+4
2904	28478.5116	2.84785116e+4
2905	28488.31825	2.848831825e+4
2906	28498.1249	2.84981249e+4
2907	28507.93155	2.850793155e+4
2908	28517.7382	2.85177382e+4
2909	28527.54485	2.852754485e+4
2910	28537.3515	2.85373515e+4
2911	28547.15815	2.854715815e+4
2912	28556.9648	2.85569648e+4
2913	28566.77145	2.856677145e+4
2914	28576.5781	2.85765781e+4
2915	28586.38475	2.858638475e+4
2916	28596.1914	2.85961914e+4
2917	28605.99805	2.860599805e+4
2918	28615.8047	2.86158047e+4

2919	28625.61135	2.862561135e+4
2920	28635.418	2.8635418e+4
2921	28645.22465	2.864522465e+4
2922	28655.0313	2.86550313e+4
2923	28664.83795	2.866483795e+4
2924	28674.6446	2.86746446e+4
2925	28684.45125	2.868445125e+4
2926	28694.2579	2.86942579e+4
2927	28704.06455	2.870406455e+4
2928	28713.8712	2.87138712e+4
2929	28723.67785	2.872367785e+4
2930	28733.4845	2.87334845e+4
2931	28743.29115	2.874329115e+4
2932	28753.0978	2.87530978e+4
2933	28762.90445	2.876290445e+4
2934	28772.7111	2.87727111e+4
2935	28782.51775	2.878251775e+4
2936	28792.3244	2.87923244e+4
2937	28802.13105	2.880213105e+4
2938	28811.9377	2.88119377e+4
2939	28821.74435	2.882174435e+4
2940	28831.551	2.8831551e+4
2941	28841.35765	2.884135765e+4
2942	28851.1643	2.88511643e+4
2943	28860.97095	2.886097095e+4
2944	28870.7776	2.88707776e+4
2945	28880.58425	2.888058425e+4
2946	28890.3909	2.88903909e+4
2947	28900.19755	2.890019755e+4
2948	28910.0042	2.89100042e+4
2949	28919.81085	2.891981085e+4
2950	28929.6175	2.89296175e+4
2951	28939.42415	2.893942415e+4
2952	28949.2308	2.89492308e+4
2953	28959.03745	2.895903745e+4
2954	28968.8441	2.89688441e+4
2955	28978.65075	2.897865075e+4
2956	28988.4574	2.89884574e+4

2957	28998.26405	2.899826405e+4
2958	29008.0707	2.90080707e+4
2959	29017.87735	2.901787735e+4
2960	29027.684	2.9027684e+4
2961	29037.49065	2.903749065e+4
2962	29047.2973	2.90472973e+4
2963	29057.10395	2.905710395e+4
2964	29066.9106	2.90669106e+4
2965	29076.71725	2.907671725e+4
2966	29086.5239	2.90865239e+4
2967	29096.33055	2.909633055e+4
2968	29106.1372	2.91061372e+4
2969	29115.94385	2.911594385e+4
2970	29125.7505	2.91257505e+4
2971	29135.55715	2.913555715e+4
2972	29145.3638	2.91453638e+4
2973	29155.17045	2.915517045e+4
2974	29164.9771	2.91649771e+4
2975	29174.78375	2.917478375e+4
2976	29184.5904	2.91845904e+4
2977	29194.39705	2.919439705e+4
2978	29204.2037	2.92042037e+4
2979	29214.01035	2.921401035e+4
2980	29223.817	2.9223817e+4
2981	29233.62365	2.923362365e+4
2982	29243.4303	2.92434303e+4
2983	29253.23695	2.925323695e+4
2984	29263.0436	2.92630436e+4
2985	29272.85025	2.927285025e+4
2986	29282.6569	2.92826569e+4
2987	29292.46355	2.929246355e+4
2988	29302.2702	2.93022702e+4
2989	29312.07685	2.931207685e+4
2990	29321.8835	2.93218835e+4
2991	29331.69015	2.933169015e+4
2992	29341.4968	2.93414968e+4
2993	29351.30345	2.935130345e+4
2994	29361.1101	2.93611101e+4

2995	29370.91675	2.937091675e+4
2996	29380.7234	2.93807234e+4
2997	29390.53005	2.939053005e+4
2998	29400.3367	2.94003367e+4
2999	29410.14335	2.941014335e+4
3000	29419.95	2.941995e+4
3001	29429.75665	2.942975665e+4
3002	29439.5633	2.94395633e+4
3003	29449.36995	2.944936995e+4
3004	29459.1766	2.94591766e+4
3005	29468.98325	2.946898325e+4
3006	29478.7899	2.94787899e+4
3007	29488.59655	2.948859655e+4
3008	29498.4032	2.94984032e+4
3009	29508.20985	2.950820985e+4
3010	29518.0165	2.95180165e+4
3011	29527.82315	2.952782315e+4
3012	29537.6298	2.95376298e+4
3013	29547.43645	2.954743645e+4
3014	29557.2431	2.95572431e+4
3015	29567.04975	2.956704975e+4
3016	29576.8564	2.95768564e+4
3017	29586.66305	2.958666305e+4
3018	29596.4697	2.95964697e+4
3019	29606.27635	2.960627635e+4
3020	29616.083	2.9616083e+4
3021	29625.88965	2.962588965e+4
3022	29635.6963	2.96356963e+4
3023	29645.50295	2.964550295e+4
3024	29655.3096	2.96553096e+4
3025	29665.11625	2.966511625e+4
3026	29674.9229	2.96749229e+4
3027	29684.72955	2.968472955e+4
3028	29694.5362	2.96945362e+4
3029	29704.34285	2.970434285e+4
3030	29714.1495	2.97141495e+4
3031	29723.95615	2.972395615e+4
3032	29733.7628	2.97337628e+4

3033	29743.56945	2.974356945e+4
3034	29753.3761	2.97533761e+4
3035	29763.18275	2.976318275e+4
3036	29772.9894	2.97729894e+4
3037	29782.79605	2.978279605e+4
3038	29792.6027	2.97926027e+4
3039	29802.40935	2.980240935e+4
3040	29812.216	2.9812216e+4
3041	29822.02265	2.982202265e+4
3042	29831.8293	2.98318293e+4
3043	29841.63595	2.984163595e+4
3044	29851.4426	2.98514426e+4
3045	29861.24925	2.986124925e+4
3046	29871.0559	2.98710559e+4
3047	29880.86255	2.988086255e+4
3048	29890.6692	2.98906692e+4
3049	29900.47585	2.990047585e+4
3050	29910.2825	2.99102825e+4
3051	29920.08915	2.992008915e+4
3052	29929.8958	2.99298958e+4
3053	29939.70245	2.993970245e+4
3054	29949.5091	2.99495091e+4
3055	29959.31575	2.995931575e+4
3056	29969.1224	2.99691224e+4
3057	29978.92905	2.997892905e+4
3058	29988.7357	2.99887357e+4
3059	29998.54235	2.999854235e+4
3060	30008.349	3.0008349e+4
3061	30018.15565	3.001815565e+4
3062	30027.9623	3.00279623e+4
3063	30037.76895	3.003776895e+4
3064	30047.5756	3.00475756e+4
3065	30057.38225	3.005738225e+4
3066	30067.1889	3.00671889e+4
3067	30076.99555	3.007699555e+4
3068	30086.8022	3.00868022e+4
3069	30096.60885	3.009660885e+4
3070	30106.4155	3.01064155e+4

3071	30116.22215	3.011622215e+4
3072	30126.0288	3.01260288e+4
3073	30135.83545	3.013583545e+4
3074	30145.6421	3.01456421e+4
3075	30155.44875	3.015544875e+4
3076	30165.2554	3.01652554e+4
3077	30175.06205	3.017506205e+4
3078	30184.8687	3.01848687e+4
3079	30194.67535	3.019467535e+4
3080	30204.482	3.0204482e+4
3081	30214.28865	3.021428865e+4
3082	30224.0953	3.02240953e+4
3083	30233.90195	3.023390195e+4
3084	30243.7086	3.02437086e+4
3085	30253.51525	3.025351525e+4
3086	30263.3219	3.02633219e+4
3087	30273.12855	3.027312855e+4
3088	30282.9352	3.02829352e+4
3089	30292.74185	3.029274185e+4
3090	30302.5485	3.03025485e+4
3091	30312.35515	3.031235515e+4
3092	30322.1618	3.03221618e+4
3093	30331.96845	3.033196845e+4
3094	30341.7751	3.03417751e+4
3095	30351.58175	3.035158175e+4
3096	30361.3884	3.03613884e+4
3097	30371.19505	3.037119505e+4
3098	30381.0017	3.03810017e+4
3099	30390.80835	3.039080835e+4
3100	30400.615	3.0400615e+4
3101	30410.42165	3.041042165e+4
3102	30420.2283	3.04202283e+4
3103	30430.03495	3.043003495e+4
3104	30439.8416	3.04398416e+4
3105	30449.64825	3.044964825e+4
3106	30459.4549	3.04594549e+4
3107	30469.26155	3.046926155e+4
3108	30479.0682	3.04790682e+4

3109	30488.87485	3.048887485e+4
3110	30498.6815	3.04986815e+4
3111	30508.48815	3.050848815e+4
3112	30518.2948	3.05182948e+4
3113	30528.10145	3.052810145e+4
3114	30537.9081	3.05379081e+4
3115	30547.71475	3.054771475e+4
3116	30557.5214	3.05575214e+4
3117	30567.32805	3.056732805e+4
3118	30577.1347	3.05771347e+4
3119	30586.94135	3.058694135e+4
3120	30596.748	3.0596748e+4
3121	30606.55465	3.060655465e+4
3122	30616.3613	3.06163613e+4
3123	30626.16795	3.062616795e+4
3124	30635.9746	3.06359746e+4
3125	30645.78125	3.064578125e+4
3126	30655.5879	3.06555879e+4
3127	30665.39455	3.066539455e+4
3128	30675.2012	3.06752012e+4
3129	30685.00785	3.068500785e+4
3130	30694.8145	3.06948145e+4
3131	30704.62115	3.070462115e+4
3132	30714.4278	3.07144278e+4
3133	30724.23445	3.072423445e+4
3134	30734.0411	3.07340411e+4
3135	30743.84775	3.074384775e+4
3136	30753.6544	3.07536544e+4
3137	30763.46105	3.076346105e+4
3138	30773.2677	3.07732677e+4
3139	30783.07435	3.078307435e+4
3140	30792.881	3.0792881e+4
3141	30802.68765	3.080268765e+4
3142	30812.4943	3.08124943e+4
3143	30822.30095	3.082230095e+4
3144	30832.1076	3.08321076e+4
3145	30841.91425	3.084191425e+4
3146	30851.7209	3.08517209e+4

3147	30861.52755	3.086152755e+4
3148	30871.3342	3.08713342e+4
3149	30881.14085	3.088114085e+4
3150	30890.9475	3.08909475e+4
3151	30900.75415	3.090075415e+4
3152	30910.5608	3.09105608e+4
3153	30920.36745	3.092036745e+4
3154	30930.1741	3.09301741e+4
3155	30939.98075	3.093998075e+4
3156	30949.7874	3.09497874e+4
3157	30959.59405	3.095959405e+4
3158	30969.4007	3.09694007e+4
3159	30979.20735	3.097920735e+4
3160	30989.014	3.0989014e+4
3161	30998.82065	3.099882065e+4
3162	31008.6273	3.10086273e+4
3163	31018.43395	3.101843395e+4
3164	31028.2406	3.10282406e+4
3165	31038.04725	3.103804725e+4
3166	31047.8539	3.10478539e+4
3167	31057.66055	3.105766055e+4
3168	31067.4672	3.10674672e+4
3169	31077.27385	3.107727385e+4
3170	31087.0805	3.10870805e+4
3171	31096.88715	3.109688715e+4
3172	31106.6938	3.11066938e+4
3173	31116.50045	3.111650045e+4
3174	31126.3071	3.11263071e+4
3175	31136.11375	3.113611375e+4
3176	31145.9204	3.11459204e+4
3177	31155.72705	3.115572705e+4
3178	31165.5337	3.11655337e+4
3179	31175.34035	3.117534035e+4
3180	31185.147	3.1185147e+4
3181	31194.95365	3.119495365e+4
3182	31204.7603	3.12047603e+4
3183	31214.56695	3.121456695e+4
3184	31224.3736	3.12243736e+4

3185	31234.18025	3.123418025e+4
3186	31243.9869	3.12439869e+4
3187	31253.79355	3.125379355e+4
3188	31263.6002	3.12636002e+4
3189	31273.40685	3.127340685e+4
3190	31283.2135	3.12832135e+4
3191	31293.02015	3.129302015e+4
3192	31302.8268	3.13028268e+4
3193	31312.63345	3.131263345e+4
3194	31322.4401	3.13224401e+4
3195	31332.24675	3.133224675e+4
3196	31342.0534	3.13420534e+4
3197	31351.86005	3.135186005e+4
3198	31361.6667	3.13616667e+4
3199	31371.47335	3.137147335e+4
3200	31381.28	3.138128e+4
3201	31391.08665	3.139108665e+4
3202	31400.8933	3.14008933e+4
3203	31410.69995	3.141069995e+4
3204	31420.5066	3.14205066e+4
3205	31430.31325	3.143031325e+4
3206	31440.1199	3.14401199e+4
3207	31449.92655	3.144992655e+4
3208	31459.7332	3.14597332e+4
3209	31469.53985	3.146953985e+4
3210	31479.3465	3.14793465e+4
3211	31489.15315	3.148915315e+4
3212	31498.9598	3.14989598e+4
3213	31508.76645	3.150876645e+4
3214	31518.5731	3.15185731e+4
3215	31528.37975	3.152837975e+4
3216	31538.1864	3.15381864e+4
3217	31547.99305	3.154799305e+4
3218	31557.7997	3.15577997e+4
3219	31567.60635	3.156760635e+4
3220	31577.413	3.1577413e+4
3221	31587.21965	3.158721965e+4
3222	31597.0263	3.15970263e+4

3223	31606.83295	3.160683295e+4
3224	31616.6396	3.16166396e+4
3225	31626.44625	3.162644625e+4
3226	31636.2529	3.16362529e+4
3227	31646.05955	3.164605955e+4
3228	31655.8662	3.16558662e+4
3229	31665.67285	3.166567285e+4
3230	31675.4795	3.16754795e+4
3231	31685.28615	3.168528615e+4
3232	31695.0928	3.16950928e+4
3233	31704.89945	3.170489945e+4
3234	31714.7061	3.17147061e+4
3235	31724.51275	3.172451275e+4
3236	31734.3194	3.17343194e+4
3237	31744.12605	3.174412605e+4
3238	31753.9327	3.17539327e+4
3239	31763.73935	3.176373935e+4
3240	31773.546	3.1773546e+4
3241	31783.35265	3.178335265e+4
3242	31793.1593	3.17931593e+4
3243	31802.96595	3.180296595e+4
3244	31812.7726	3.18127726e+4
3245	31822.57925	3.182257925e+4
3246	31832.3859	3.18323859e+4
3247	31842.19255	3.184219255e+4
3248	31851.9992	3.18519992e+4
3249	31861.80585	3.186180585e+4
3250	31871.6125	3.18716125e+4
3251	31881.41915	3.188141915e+4
3252	31891.2258	3.18912258e+4
3253	31901.03245	3.190103245e+4
3254	31910.8391	3.19108391e+4
3255	31920.64575	3.192064575e+4
3256	31930.4524	3.19304524e+4
3257	31940.25905	3.194025905e+4
3258	31950.0657	3.19500657e+4
3259	31959.87235	3.195987235e+4
3260	31969.679	3.1969679e+4

3261	31979.48565	3.197948565e+4
3262	31989.2923	3.19892923e+4
3263	31999.09895	3.199909895e+4
3264	32008.9056	3.20089056e+4
3265	32018.71225	3.201871225e+4
3266	32028.5189	3.20285189e+4
3267	32038.32555	3.203832555e+4
3268	32048.1322	3.20481322e+4
3269	32057.93885	3.205793885e+4
3270	32067.7455	3.20677455e+4
3271	32077.55215	3.207755215e+4
3272	32087.3588	3.20873588e+4
3273	32097.16545	3.209716545e+4
3274	32106.9721	3.21069721e+4
3275	32116.77875	3.211677875e+4
3276	32126.5854	3.21265854e+4
3277	32136.39205	3.213639205e+4
3278	32146.1987	3.21461987e+4
3279	32156.00535	3.215600535e+4
3280	32165.812	3.2165812e+4
3281	32175.61865	3.217561865e+4
3282	32185.4253	3.21854253e+4
3283	32195.23195	3.219523195e+4
3284	32205.0386	3.22050386e+4
3285	32214.84525	3.221484525e+4
3286	32224.6519	3.22246519e+4
3287	32234.45855	3.223445855e+4
3288	32244.2652	3.22442652e+4
3289	32254.07185	3.225407185e+4
3290	32263.8785	3.22638785e+4
3291	32273.68515	3.227368515e+4
3292	32283.4918	3.22834918e+4
3293	32293.29845	3.229329845e+4
3294	32303.1051	3.23031051e+4
3295	32312.91175	3.231291175e+4
3296	32322.7184	3.23227184e+4
3297	32332.52505	3.233252505e+4
3298	32342.3317	3.23423317e+4

3299	32352.13835	3.235213835e+4
3300	32361.945	3.2361945e+4
3301	32371.75165	3.237175165e+4
3302	32381.5583	3.23815583e+4
3303	32391.36495	3.239136495e+4
3304	32401.1716	3.24011716e+4
3305	32410.97825	3.241097825e+4
3306	32420.7849	3.24207849e+4
3307	32430.59155	3.243059155e+4
3308	32440.3982	3.24403982e+4
3309	32450.20485	3.245020485e+4
3310	32460.0115	3.24600115e+4
3311	32469.81815	3.246981815e+4
3312	32479.6248	3.24796248e+4
3313	32489.43145	3.248943145e+4
3314	32499.2381	3.24992381e+4
3315	32509.04475	3.250904475e+4
3316	32518.8514	3.25188514e+4
3317	32528.65805	3.252865805e+4
3318	32538.4647	3.25384647e+4
3319	32548.27135	3.254827135e+4
3320	32558.078	3.2558078e+4
3321	32567.88465	3.256788465e+4
3322	32577.6913	3.25776913e+4
3323	32587.49795	3.258749795e+4
3324	32597.3046	3.25973046e+4
3325	32607.11125	3.260711125e+4
3326	32616.9179	3.26169179e+4
3327	32626.72455	3.262672455e+4
3328	32636.5312	3.26365312e+4
3329	32646.33785	3.264633785e+4
3330	32656.1445	3.26561445e+4
3331	32665.95115	3.266595115e+4
3332	32675.7578	3.26757578e+4
3333	32685.56445	3.268556445e+4
3334	32695.3711	3.26953711e+4
3335	32705.17775	3.270517775e+4
3336	32714.9844	3.27149844e+4

3337	32724.79105	3.272479105e+4
3338	32734.5977	3.27345977e+4
3339	32744.40435	3.274440435e+4
3340	32754.211	3.2754211e+4
3341	32764.01765	3.276401765e+4
3342	32773.8243	3.27738243e+4
3343	32783.63095	3.278363095e+4
3344	32793.4376	3.27934376e+4
3345	32803.24425	3.280324425e+4
3346	32813.0509	3.28130509e+4
3347	32822.85755	3.282285755e+4
3348	32832.6642	3.28326642e+4
3349	32842.47085	3.284247085e+4
3350	32852.2775	3.28522775e+4
3351	32862.08415	3.286208415e+4
3352	32871.8908	3.28718908e+4
3353	32881.69745	3.288169745e+4
3354	32891.5041	3.28915041e+4
3355	32901.31075	3.290131075e+4
3356	32911.1174	3.29111174e+4
3357	32920.92405	3.292092405e+4
3358	32930.7307	3.29307307e+4
3359	32940.53735	3.294053735e+4
3360	32950.344	3.2950344e+4
3361	32960.15065	3.296015065e+4
3362	32969.9573	3.29699573e+4
3363	32979.76395	3.297976395e+4
3364	32989.5706	3.29895706e+4
3365	32999.37725	3.299937725e+4
3366	33009.1839	3.30091839e+4
3367	33018.99055	3.301899055e+4
3368	33028.7972	3.30287972e+4
3369	33038.60385	3.303860385e+4
3370	33048.4105	3.30484105e+4
3371	33058.21715	3.305821715e+4
3372	33068.0238	3.30680238e+4
3373	33077.83045	3.307783045e+4
3374	33087.6371	3.30876371e+4

3375	33097.44375	3.309744375e+4
3376	33107.2504	3.31072504e+4
3377	33117.05705	3.311705705e+4
3378	33126.8637	3.31268637e+4
3379	33136.67035	3.313667035e+4
3380	33146.477	3.3146477e+4
3381	33156.28365	3.315628365e+4
3382	33166.0903	3.31660903e+4
3383	33175.89695	3.317589695e+4
3384	33185.7036	3.31857036e+4
3385	33195.51025	3.319551025e+4
3386	33205.3169	3.32053169e+4
3387	33215.12355	3.321512355e+4
3388	33224.9302	3.32249302e+4
3389	33234.73685	3.323473685e+4
3390	33244.5435	3.32445435e+4
3391	33254.35015	3.325435015e+4
3392	33264.1568	3.32641568e+4
3393	33273.96345	3.327396345e+4
3394	33283.7701	3.32837701e+4
3395	33293.57675	3.329357675e+4
3396	33303.3834	3.33033834e+4
3397	33313.19005	3.331319005e+4
3398	33322.9967	3.33229967e+4
3399	33332.80335	3.333280335e+4
3400	33342.61	3.334261e+4
3401	33352.41665	3.335241665e+4
3402	33362.2233	3.33622233e+4
3403	33372.02995	3.337202995e+4
3404	33381.8366	3.33818366e+4
3405	33391.64325	3.339164325e+4
3406	33401.4499	3.34014499e+4
3407	33411.25655	3.341125655e+4
3408	33421.0632	3.34210632e+4
3409	33430.86985	3.343086985e+4
3410	33440.6765	3.34406765e+4
3411	33450.48315	3.345048315e+4
3412	33460.2898	3.34602898e+4

3413	33470.09645	3.347009645e+4
3414	33479.9031	3.34799031e+4
3415	33489.70975	3.348970975e+4
3416	33499.5164	3.34995164e+4
3417	33509.32305	3.350932305e+4
3418	33519.1297	3.35191297e+4
3419	33528.93635	3.352893635e+4
3420	33538.743	3.3538743e+4
3421	33548.54965	3.354854965e+4
3422	33558.3563	3.35583563e+4
3423	33568.16295	3.356816295e+4
3424	33577.9696	3.35779696e+4
3425	33587.77625	3.358777625e+4
3426	33597.5829	3.35975829e+4
3427	33607.38955	3.360738955e+4
3428	33617.1962	3.36171962e+4
3429	33627.00285	3.362700285e+4
3430	33636.8095	3.36368095e+4
3431	33646.61615	3.364661615e+4
3432	33656.4228	3.36564228e+4
3433	33666.22945	3.366622945e+4
3434	33676.0361	3.36760361e+4
3435	33685.84275	3.368584275e+4
3436	33695.6494	3.36956494e+4
3437	33705.45605	3.370545605e+4
3438	33715.2627	3.37152627e+4
3439	33725.06935	3.372506935e+4
3440	33734.876	3.3734876e+4
3441	33744.68265	3.374468265e+4
3442	33754.4893	3.37544893e+4
3443	33764.29595	3.376429595e+4
3444	33774.1026	3.37741026e+4
3445	33783.90925	3.378390925e+4
3446	33793.7159	3.37937159e+4
3447	33803.52255	3.380352255e+4
3448	33813.3292	3.38133292e+4
3449	33823.13585	3.382313585e+4
3450	33832.9425	3.38329425e+4

3451	33842.74915	3.384274915e+4
3452	33852.5558	3.38525558e+4
3453	33862.36245	3.386236245e+4
3454	33872.1691	3.38721691e+4
3455	33881.97575	3.388197575e+4
3456	33891.7824	3.38917824e+4
3457	33901.58905	3.390158905e+4
3458	33911.3957	3.39113957e+4
3459	33921.20235	3.392120235e+4
3460	33931.009	3.3931009e+4
3461	33940.81565	3.394081565e+4
3462	33950.6223	3.39506223e+4
3463	33960.42895	3.396042895e+4
3464	33970.2356	3.39702356e+4
3465	33980.04225	3.398004225e+4
3466	33989.8489	3.39898489e+4
3467	33999.65555	3.399965555e+4
3468	34009.4622	3.40094622e+4
3469	34019.26885	3.401926885e+4
3470	34029.0755	3.40290755e+4
3471	34038.88215	3.403888215e+4
3472	34048.6888	3.40486888e+4
3473	34058.49545	3.405849545e+4
3474	34068.3021	3.40683021e+4
3475	34078.10875	3.407810875e+4
3476	34087.9154	3.40879154e+4
3477	34097.72205	3.409772205e+4
3478	34107.5287	3.41075287e+4
3479	34117.33535	3.411733535e+4
3480	34127.142	3.4127142e+4
3481	34136.94865	3.413694865e+4
3482	34146.7553	3.41467553e+4
3483	34156.56195	3.415656195e+4
3484	34166.3686	3.41663686e+4
3485	34176.17525	3.417617525e+4
3486	34185.9819	3.41859819e+4
3487	34195.78855	3.419578855e+4
3488	34205.5952	3.42055952e+4

3489	34215.40185	3.421540185e+4
3490	34225.2085	3.42252085e+4
3491	34235.01515	3.423501515e+4
3492	34244.8218	3.42448218e+4
3493	34254.62845	3.425462845e+4
3494	34264.4351	3.42644351e+4
3495	34274.24175	3.427424175e+4
3496	34284.0484	3.42840484e+4
3497	34293.85505	3.429385505e+4
3498	34303.6617	3.43036617e+4
3499	34313.46835	3.431346835e+4
3500	34323.275	3.4323275e+4
3501	34333.08165	3.433308165e+4
3502	34342.8883	3.43428883e+4
3503	34352.69495	3.435269495e+4
3504	34362.5016	3.43625016e+4
3505	34372.30825	3.437230825e+4
3506	34382.1149	3.43821149e+4
3507	34391.92155	3.439192155e+4
3508	34401.7282	3.44017282e+4
3509	34411.53485	3.441153485e+4
3510	34421.3415	3.44213415e+4
3511	34431.14815	3.443114815e+4
3512	34440.9548	3.44409548e+4
3513	34450.76145	3.445076145e+4
3514	34460.5681	3.44605681e+4
3515	34470.37475	3.447037475e+4
3516	34480.1814	3.44801814e+4
3517	34489.98805	3.448998805e+4
3518	34499.7947	3.44997947e+4
3519	34509.60135	3.450960135e+4
3520	34519.408	3.4519408e+4
3521	34529.21465	3.452921465e+4
3522	34539.0213	3.45390213e+4
3523	34548.82795	3.454882795e+4
3524	34558.6346	3.45586346e+4
3525	34568.44125	3.456844125e+4
3526	34578.2479	3.45782479e+4

3527	34588.05455	3.458805455e+4
3528	34597.8612	3.45978612e+4
3529	34607.66785	3.460766785e+4
3530	34617.4745	3.46174745e+4
3531	34627.28115	3.462728115e+4
3532	34637.0878	3.46370878e+4
3533	34646.89445	3.464689445e+4
3534	34656.7011	3.46567011e+4
3535	34666.50775	3.466650775e+4
3536	34676.3144	3.46763144e+4
3537	34686.12105	3.468612105e+4
3538	34695.9277	3.46959277e+4
3539	34705.73435	3.470573435e+4
3540	34715.541	3.4715541e+4
3541	34725.34765	3.472534765e+4
3542	34735.1543	3.47351543e+4
3543	34744.96095	3.474496095e+4
3544	34754.7676	3.47547676e+4
3545	34764.57425	3.476457425e+4
3546	34774.3809	3.47743809e+4
3547	34784.18755	3.478418755e+4
3548	34793.9942	3.47939942e+4
3549	34803.80085	3.480380085e+4
3550	34813.6075	3.48136075e+4
3551	34823.41415	3.482341415e+4
3552	34833.2208	3.48332208e+4
3553	34843.02745	3.484302745e+4
3554	34852.8341	3.48528341e+4
3555	34862.64075	3.486264075e+4
3556	34872.4474	3.48724474e+4
3557	34882.25405	3.488225405e+4
3558	34892.0607	3.48920607e+4
3559	34901.86735	3.490186735e+4
3560	34911.674	3.4911674e+4
3561	34921.48065	3.492148065e+4
3562	34931.2873	3.49312873e+4
3563	34941.09395	3.494109395e+4
3564	34950.9006	3.49509006e+4

3565	34960.70725	3.496070725e+4
3566	34970.5139	3.49705139e+4
3567	34980.32055	3.498032055e+4
3568	34990.1272	3.49901272e+4
3569	34999.93385	3.499993385e+4
3570	35009.7405	3.50097405e+4
3571	35019.54715	3.501954715e+4
3572	35029.3538	3.50293538e+4
3573	35039.16045	3.503916045e+4
3574	35048.9671	3.50489671e+4
3575	35058.77375	3.505877375e+4
3576	35068.5804	3.50685804e+4
3577	35078.38705	3.507838705e+4
3578	35088.1937	3.50881937e+4
3579	35098.00035	3.509800035e+4
3580	35107.807	3.5107807e+4
3581	35117.61365	3.511761365e+4
3582	35127.4203	3.51274203e+4
3583	35137.22695	3.513722695e+4
3584	35147.0336	3.51470336e+4
3585	35156.84025	3.515684025e+4
3586	35166.6469	3.51666469e+4
3587	35176.45355	3.517645355e+4
3588	35186.2602	3.51862602e+4
3589	35196.06685	3.519606685e+4
3590	35205.8735	3.52058735e+4
3591	35215.68015	3.521568015e+4
3592	35225.4868	3.52254868e+4
3593	35235.29345	3.523529345e+4
3594	35245.1001	3.52451001e+4
3595	35254.90675	3.525490675e+4
3596	35264.7134	3.52647134e+4
3597	35274.52005	3.527452005e+4
3598	35284.3267	3.52843267e+4
3599	35294.13335	3.529413335e+4
3600	35303.94	3.530394e+4
3601	35313.74665	3.531374665e+4
3602	35323.5533	3.53235533e+4

3603	35333.35995	3.533335995e+4
3604	35343.1666	3.53431666e+4
3605	35352.97325	3.535297325e+4
3606	35362.7799	3.53627799e+4
3607	35372.58655	3.537258655e+4
3608	35382.3932	3.53823932e+4
3609	35392.19985	3.539219985e+4
3610	35402.0065	3.54020065e+4
3611	35411.81315	3.541181315e+4
3612	35421.6198	3.54216198e+4
3613	35431.42645	3.543142645e+4
3614	35441.2331	3.54412331e+4
3615	35451.03975	3.545103975e+4
3616	35460.8464	3.54608464e+4
3617	35470.65305	3.547065305e+4
3618	35480.4597	3.54804597e+4
3619	35490.26635	3.549026635e+4
3620	35500.073	3.5500073e+4
3621	35509.87965	3.550987965e+4
3622	35519.6863	3.55196863e+4
3623	35529.49295	3.552949295e+4
3624	35539.2996	3.55392996e+4
3625	35549.10625	3.554910625e+4
3626	35558.9129	3.55589129e+4
3627	35568.71955	3.556871955e+4
3628	35578.5262	3.55785262e+4
3629	35588.33285	3.558833285e+4
3630	35598.1395	3.55981395e+4
3631	35607.94615	3.560794615e+4
3632	35617.7528	3.56177528e+4
3633	35627.55945	3.562755945e+4
3634	35637.3661	3.56373661e+4
3635	35647.17275	3.564717275e+4
3636	35656.9794	3.56569794e+4
3637	35666.78605	3.566678605e+4
3638	35676.5927	3.56765927e+4
3639	35686.39935	3.568639935e+4
3640	35696.206	3.5696206e+4

3641	35706.01265	3.570601265e+4
3642	35715.8193	3.57158193e+4
3643	35725.62595	3.572562595e+4
3644	35735.4326	3.57354326e+4
3645	35745.23925	3.574523925e+4
3646	35755.0459	3.57550459e+4
3647	35764.85255	3.576485255e+4
3648	35774.6592	3.57746592e+4
3649	35784.46585	3.578446585e+4
3650	35794.2725	3.57942725e+4
3651	35804.07915	3.580407915e+4
3652	35813.8858	3.58138858e+4
3653	35823.69245	3.582369245e+4
3654	35833.4991	3.58334991e+4
3655	35843.30575	3.584330575e+4
3656	35853.1124	3.58531124e+4
3657	35862.91905	3.586291905e+4
3658	35872.7257	3.58727257e+4
3659	35882.53235	3.588253235e+4
3660	35892.339	3.5892339e+4
3661	35902.14565	3.590214565e+4
3662	35911.9523	3.59119523e+4
3663	35921.75895	3.592175895e+4
3664	35931.5656	3.59315656e+4
3665	35941.37225	3.594137225e+4
3666	35951.1789	3.59511789e+4
3667	35960.98555	3.596098555e+4
3668	35970.7922	3.59707922e+4
3669	35980.59885	3.598059885e+4
3670	35990.4055	3.59904055e+4
3671	36000.21215	3.600021215e+4
3672	36010.0188	3.60100188e+4
3673	36019.82545	3.601982545e+4
3674	36029.6321	3.60296321e+4
3675	36039.43875	3.603943875e+4
3676	36049.2454	3.60492454e+4
3677	36059.05205	3.605905205e+4
3678	36068.8587	3.60688587e+4

3679	36078.66535	3.607866535e+4
3680	36088.472	3.6088472e+4
3681	36098.27865	3.609827865e+4
3682	36108.0853	3.61080853e+4
3683	36117.89195	3.611789195e+4
3684	36127.6986	3.61276986e+4
3685	36137.50525	3.613750525e+4
3686	36147.3119	3.61473119e+4
3687	36157.11855	3.615711855e+4
3688	36166.9252	3.61669252e+4
3689	36176.73185	3.617673185e+4
3690	36186.5385	3.61865385e+4
3691	36196.34515	3.619634515e+4
3692	36206.1518	3.62061518e+4
3693	36215.95845	3.621595845e+4
3694	36225.7651	3.62257651e+4
3695	36235.57175	3.623557175e+4
3696	36245.3784	3.62453784e+4
3697	36255.18505	3.625518505e+4
3698	36264.9917	3.62649917e+4
3699	36274.79835	3.627479835e+4
3700	36284.605	3.6284605e+4
3701	36294.41165	3.629441165e+4
3702	36304.2183	3.63042183e+4
3703	36314.02495	3.631402495e+4
3704	36323.8316	3.63238316e+4
3705	36333.63825	3.633363825e+4
3706	36343.4449	3.63434449e+4
3707	36353.25155	3.635325155e+4
3708	36363.0582	3.63630582e+4
3709	36372.86485	3.637286485e+4
3710	36382.6715	3.63826715e+4
3711	36392.47815	3.639247815e+4
3712	36402.2848	3.64022848e+4
3713	36412.09145	3.641209145e+4
3714	36421.8981	3.64218981e+4
3715	36431.70475	3.643170475e+4
3716	36441.5114	3.64415114e+4

3717	36451.31805	3.645131805e+4
3718	36461.1247	3.64611247e+4
3719	36470.93135	3.647093135e+4
3720	36480.738	3.6480738e+4
3721	36490.54465	3.649054465e+4
3722	36500.3513	3.65003513e+4
3723	36510.15795	3.651015795e+4
3724	36519.9646	3.65199646e+4
3725	36529.77125	3.652977125e+4
3726	36539.5779	3.65395779e+4
3727	36549.38455	3.654938455e+4
3728	36559.1912	3.65591912e+4
3729	36568.99785	3.656899785e+4
3730	36578.8045	3.65788045e+4
3731	36588.61115	3.658861115e+4
3732	36598.4178	3.65984178e+4
3733	36608.22445	3.660822445e+4
3734	36618.0311	3.66180311e+4
3735	36627.83775	3.662783775e+4
3736	36637.6444	3.66376444e+4
3737	36647.45105	3.664745105e+4
3738	36657.2577	3.66572577e+4
3739	36667.06435	3.666706435e+4
3740	36676.871	3.6676871e+4
3741	36686.67765	3.668667765e+4
3742	36696.4843	3.66964843e+4
3743	36706.29095	3.670629095e+4
3744	36716.0976	3.67160976e+4
3745	36725.90425	3.672590425e+4
3746	36735.7109	3.67357109e+4
3747	36745.51755	3.674551755e+4
3748	36755.3242	3.67553242e+4
3749	36765.13085	3.676513085e+4
3750	36774.9375	3.67749375e+4
3751	36784.74415	3.678474415e+4
3752	36794.5508	3.67945508e+4
3753	36804.35745	3.680435745e+4
3754	36814.1641	3.68141641e+4

3755	36823.97075	3.682397075e+4
3756	36833.7774	3.68337774e+4
3757	36843.58405	3.684358405e+4
3758	36853.3907	3.68533907e+4
3759	36863.19735	3.686319735e+4
3760	36873.004	3.6873004e+4
3761	36882.81065	3.688281065e+4
3762	36892.6173	3.68926173e+4
3763	36902.42395	3.690242395e+4
3764	36912.2306	3.69122306e+4
3765	36922.03725	3.692203725e+4
3766	36931.8439	3.69318439e+4
3767	36941.65055	3.694165055e+4
3768	36951.4572	3.69514572e+4
3769	36961.26385	3.696126385e+4
3770	36971.0705	3.69710705e+4
3771	36980.87715	3.698087715e+4
3772	36990.6838	3.69906838e+4
3773	37000.49045	3.700049045e+4
3774	37010.2971	3.70102971e+4
3775	37020.10375	3.702010375e+4
3776	37029.9104	3.70299104e+4
3777	37039.71705	3.703971705e+4
3778	37049.5237	3.70495237e+4
3779	37059.33035	3.705933035e+4
3780	37069.137	3.7069137e+4
3781	37078.94365	3.707894365e+4
3782	37088.7503	3.70887503e+4
3783	37098.55695	3.709855695e+4
3784	37108.3636	3.71083636e+4
3785	37118.17025	3.711817025e+4
3786	37127.9769	3.71279769e+4
3787	37137.78355	3.713778355e+4
3788	37147.5902	3.71475902e+4
3789	37157.39685	3.715739685e+4
3790	37167.2035	3.71672035e+4
3791	37177.01015	3.717701015e+4
3792	37186.8168	3.71868168e+4

3793	37196.62345	3.719662345e+4
3794	37206.4301	3.72064301e+4
3795	37216.23675	3.721623675e+4
3796	37226.0434	3.72260434e+4
3797	37235.85005	3.723585005e+4
3798	37245.6567	3.72456567e+4
3799	37255.46335	3.725546335e+4
3800	37265.27	3.726527e+4
3801	37275.07665	3.727507665e+4
3802	37284.8833	3.72848833e+4
3803	37294.68995	3.729468995e+4
3804	37304.4966	3.73044966e+4
3805	37314.30325	3.731430325e+4
3806	37324.1099	3.73241099e+4
3807	37333.91655	3.733391655e+4
3808	37343.7232	3.73437232e+4
3809	37353.52985	3.735352985e+4
3810	37363.3365	3.73633365e+4
3811	37373.14315	3.737314315e+4
3812	37382.9498	3.73829498e+4
3813	37392.75645	3.739275645e+4
3814	37402.5631	3.74025631e+4
3815	37412.36975	3.741236975e+4
3816	37422.1764	3.74221764e+4
3817	37431.98305	3.743198305e+4
3818	37441.7897	3.74417897e+4
3819	37451.59635	3.745159635e+4
3820	37461.403	3.7461403e+4
3821	37471.20965	3.747120965e+4
3822	37481.0163	3.74810163e+4
3823	37490.82295	3.749082295e+4
3824	37500.6296	3.75006296e+4
3825	37510.43625	3.751043625e+4
3826	37520.2429	3.75202429e+4
3827	37530.04955	3.753004955e+4
3828	37539.8562	3.75398562e+4
3829	37549.66285	3.754966285e+4
3830	37559.4695	3.75594695e+4

3831	37569.27615	3.756927615e+4
3832	37579.0828	3.75790828e+4
3833	37588.88945	3.758888945e+4
3834	37598.6961	3.75986961e+4
3835	37608.50275	3.760850275e+4
3836	37618.3094	3.76183094e+4
3837	37628.11605	3.762811605e+4
3838	37637.9227	3.76379227e+4
3839	37647.72935	3.764772935e+4
3840	37657.536	3.7657536e+4
3841	37667.34265	3.766734265e+4
3842	37677.1493	3.76771493e+4
3843	37686.95595	3.768695595e+4
3844	37696.7626	3.76967626e+4
3845	37706.56925	3.770656925e+4
3846	37716.3759	3.77163759e+4
3847	37726.18255	3.772618255e+4
3848	37735.9892	3.77359892e+4
3849	37745.79585	3.774579585e+4
3850	37755.6025	3.77556025e+4
3851	37765.40915	3.776540915e+4
3852	37775.2158	3.77752158e+4
3853	37785.02245	3.778502245e+4
3854	37794.8291	3.77948291e+4
3855	37804.63575	3.780463575e+4
3856	37814.4424	3.78144424e+4
3857	37824.24905	3.782424905e+4
3858	37834.0557	3.78340557e+4
3859	37843.86235	3.784386235e+4
3860	37853.669	3.7853669e+4
3861	37863.47565	3.786347565e+4
3862	37873.2823	3.78732823e+4
3863	37883.08895	3.788308895e+4
3864	37892.8956	3.78928956e+4
3865	37902.70225	3.790270225e+4
3866	37912.5089	3.79125089e+4
3867	37922.31555	3.792231555e+4
3868	37932.1222	3.79321222e+4

3869	37941.92885	3.794192885e+4
3870	37951.7355	3.79517355e+4
3871	37961.54215	3.796154215e+4
3872	37971.3488	3.79713488e+4
3873	37981.15545	3.798115545e+4
3874	37990.9621	3.79909621e+4
3875	38000.76875	3.800076875e+4
3876	38010.5754	3.80105754e+4
3877	38020.38205	3.802038205e+4
3878	38030.1887	3.80301887e+4
3879	38039.99535	3.803999535e+4
3880	38049.802	3.8049802e+4
3881	38059.60865	3.805960865e+4
3882	38069.4153	3.80694153e+4
3883	38079.22195	3.807922195e+4
3884	38089.0286	3.80890286e+4
3885	38098.83525	3.809883525e+4
3886	38108.6419	3.81086419e+4
3887	38118.44855	3.811844855e+4
3888	38128.2552	3.81282552e+4
3889	38138.06185	3.813806185e+4
3890	38147.8685	3.81478685e+4
3891	38157.67515	3.815767515e+4
3892	38167.4818	3.81674818e+4
3893	38177.28845	3.817728845e+4
3894	38187.0951	3.81870951e+4
3895	38196.90175	3.819690175e+4
3896	38206.7084	3.82067084e+4
3897	38216.51505	3.821651505e+4
3898	38226.3217	3.82263217e+4
3899	38236.12835	3.823612835e+4
3900	38245.935	3.8245935e+4
3901	38255.74165	3.825574165e+4
3902	38265.5483	3.82655483e+4
3903	38275.35495	3.827535495e+4
3904	38285.1616	3.82851616e+4
3905	38294.96825	3.829496825e+4
3906	38304.7749	3.83047749e+4

3907	38314.58155	3.831458155e+4
3908	38324.3882	3.83243882e+4
3909	38334.19485	3.833419485e+4
3910	38344.0015	3.83440015e+4
3911	38353.80815	3.835380815e+4
3912	38363.6148	3.83636148e+4
3913	38373.42145	3.837342145e+4
3914	38383.2281	3.83832281e+4
3915	38393.03475	3.839303475e+4
3916	38402.8414	3.84028414e+4
3917	38412.64805	3.841264805e+4
3918	38422.4547	3.84224547e+4
3919	38432.26135	3.843226135e+4
3920	38442.068	3.8442068e+4
3921	38451.87465	3.845187465e+4
3922	38461.6813	3.84616813e+4
3923	38471.48795	3.847148795e+4
3924	38481.2946	3.84812946e+4
3925	38491.10125	3.849110125e+4
3926	38500.9079	3.85009079e+4
3927	38510.71455	3.851071455e+4
3928	38520.5212	3.85205212e+4
3929	38530.32785	3.853032785e+4
3930	38540.1345	3.85401345e+4
3931	38549.94115	3.854994115e+4
3932	38559.7478	3.85597478e+4
3933	38569.55445	3.856955445e+4
3934	38579.3611	3.85793611e+4
3935	38589.16775	3.858916775e+4
3936	38598.9744	3.85989744e+4
3937	38608.78105	3.860878105e+4
3938	38618.5877	3.86185877e+4
3939	38628.39435	3.862839435e+4
3940	38638.201	3.8638201e+4
3941	38648.00765	3.864800765e+4
3942	38657.8143	3.86578143e+4
3943	38667.62095	3.866762095e+4
3944	38677.4276	3.86774276e+4

3945	38687.23425	3.868723425e+4
3946	38697.0409	3.86970409e+4
3947	38706.84755	3.870684755e+4
3948	38716.6542	3.87166542e+4
3949	38726.46085	3.872646085e+4
3950	38736.2675	3.87362675e+4
3951	38746.07415	3.874607415e+4
3952	38755.8808	3.87558808e+4
3953	38765.68745	3.876568745e+4
3954	38775.4941	3.87754941e+4
3955	38785.30075	3.878530075e+4
3956	38795.1074	3.87951074e+4
3957	38804.91405	3.880491405e+4
3958	38814.7207	3.88147207e+4
3959	38824.52735	3.882452735e+4
3960	38834.334	3.8834334e+4
3961	38844.14065	3.884414065e+4
3962	38853.9473	3.88539473e+4
3963	38863.75395	3.886375395e+4
3964	38873.5606	3.88735606e+4
3965	38883.36725	3.888336725e+4
3966	38893.1739	3.88931739e+4
3967	38902.98055	3.890298055e+4
3968	38912.7872	3.89127872e+4
3969	38922.59385	3.892259385e+4
3970	38932.4005	3.89324005e+4
3971	38942.20715	3.894220715e+4
3972	38952.0138	3.89520138e+4
3973	38961.82045	3.896182045e+4
3974	38971.6271	3.89716271e+4
3975	38981.43375	3.898143375e+4
3976	38991.2404	3.89912404e+4
3977	39001.04705	3.900104705e+4
3978	39010.8537	3.90108537e+4
3979	39020.66035	3.902066035e+4
3980	39030.467	3.9030467e+4
3981	39040.27365	3.904027365e+4
3982	39050.0803	3.90500803e+4

3983	39059.88695	3.905988695e+4
3984	39069.6936	3.90696936e+4
3985	39079.50025	3.907950025e+4
3986	39089.3069	3.90893069e+4
3987	39099.11355	3.909911355e+4
3988	39108.9202	3.91089202e+4
3989	39118.72685	3.911872685e+4
3990	39128.5335	3.91285335e+4
3991	39138.34015	3.913834015e+4
3992	39148.1468	3.91481468e+4
3993	39157.95345	3.915795345e+4
3994	39167.7601	3.91677601e+4
3995	39177.56675	3.917756675e+4
3996	39187.3734	3.91873734e+4
3997	39197.18005	3.919718005e+4
3998	39206.9867	3.92069867e+4
3999	39216.79335	3.921679335e+4
4000	39226.6	3.92266e+4
4001	39236.40665	3.923640665e+4
4002	39246.2133	3.92462133e+4
4003	39256.01995	3.925601995e+4
4004	39265.8266	3.92658266e+4
4005	39275.63325	3.927563325e+4
4006	39285.4399	3.92854399e+4
4007	39295.24655	3.929524655e+4
4008	39305.0532	3.93050532e+4
4009	39314.85985	3.931485985e+4
4010	39324.6665	3.93246665e+4
4011	39334.47315	3.933447315e+4
4012	39344.2798	3.93442798e+4
4013	39354.08645	3.935408645e+4
4014	39363.8931	3.93638931e+4
4015	39373.69975	3.937369975e+4
4016	39383.5064	3.93835064e+4
4017	39393.31305	3.939331305e+4
4018	39403.1197	3.94031197e+4
4019	39412.92635	3.941292635e+4
4020	39422.733	3.9422733e+4

4021	39432.53965	3.943253965e+4
4022	39442.3463	3.94423463e+4
4023	39452.15295	3.945215295e+4
4024	39461.9596	3.94619596e+4
4025	39471.76625	3.947176625e+4
4026	39481.5729	3.94815729e+4
4027	39491.37955	3.949137955e+4
4028	39501.1862	3.95011862e+4
4029	39510.99285	3.951099285e+4
4030	39520.7995	3.95207995e+4
4031	39530.60615	3.953060615e+4
4032	39540.4128	3.95404128e+4
4033	39550.21945	3.955021945e+4
4034	39560.0261	3.95600261e+4
4035	39569.83275	3.956983275e+4
4036	39579.6394	3.95796394e+4
4037	39589.44605	3.958944605e+4
4038	39599.2527	3.95992527e+4
4039	39609.05935	3.960905935e+4
4040	39618.866	3.9618866e+4
4041	39628.67265	3.962867265e+4
4042	39638.4793	3.96384793e+4
4043	39648.28595	3.964828595e+4
4044	39658.0926	3.96580926e+4
4045	39667.89925	3.966789925e+4
4046	39677.7059	3.96777059e+4
4047	39687.51255	3.968751255e+4
4048	39697.3192	3.96973192e+4
4049	39707.12585	3.970712585e+4
4050	39716.9325	3.97169325e+4
4051	39726.73915	3.972673915e+4
4052	39736.5458	3.97365458e+4
4053	39746.35245	3.974635245e+4
4054	39756.1591	3.97561591e+4
4055	39765.96575	3.976596575e+4
4056	39775.7724	3.97757724e+4
4057	39785.57905	3.978557905e+4
4058	39795.3857	3.97953857e+4

4059	39805.19235	3.980519235e+4
4060	39814.999	3.9814999e+4
4061	39824.80565	3.982480565e+4
4062	39834.6123	3.98346123e+4
4063	39844.41895	3.984441895e+4
4064	39854.2256	3.98542256e+4
4065	39864.03225	3.986403225e+4
4066	39873.8389	3.98738389e+4
4067	39883.64555	3.988364555e+4
4068	39893.4522	3.98934522e+4
4069	39903.25885	3.990325885e+4
4070	39913.0655	3.99130655e+4
4071	39922.87215	3.992287215e+4
4072	39932.6788	3.99326788e+4
4073	39942.48545	3.994248545e+4
4074	39952.2921	3.99522921e+4
4075	39962.09875	3.996209875e+4
4076	39971.9054	3.99719054e+4
4077	39981.71205	3.998171205e+4
4078	39991.5187	3.99915187e+4
4079	40001.32535	4.000132535e+4
4080	40011.132	4.0011132e+4
4081	40020.93865	4.002093865e+4
4082	40030.7453	4.00307453e+4
4083	40040.55195	4.004055195e+4
4084	40050.3586	4.00503586e+4
4085	40060.16525	4.006016525e+4
4086	40069.9719	4.00699719e+4
4087	40079.77855	4.007977855e+4
4088	40089.5852	4.00895852e+4
4089	40099.39185	4.009939185e+4
4090	40109.1985	4.01091985e+4
4091	40119.00515	4.011900515e+4
4092	40128.8118	4.01288118e+4
4093	40138.61845	4.013861845e+4
4094	40148.4251	4.01484251e+4
4095	40158.23175	4.015823175e+4
4096	40168.0384	4.01680384e+4

4097	40177.84505	4.017784505e+4
4098	40187.6517	4.01876517e+4
4099	40197.45835	4.019745835e+4
4100	40207.265	4.0207265e+4
4101	40217.07165	4.021707165e+4
4102	40226.8783	4.02268783e+4
4103	40236.68495	4.023668495e+4
4104	40246.4916	4.02464916e+4
4105	40256.29825	4.025629825e+4
4106	40266.1049	4.02661049e+4
4107	40275.91155	4.027591155e+4
4108	40285.7182	4.02857182e+4
4109	40295.52485	4.029552485e+4
4110	40305.3315	4.03053315e+4
4111	40315.13815	4.031513815e+4
4112	40324.9448	4.03249448e+4
4113	40334.75145	4.033475145e+4
4114	40344.5581	4.03445581e+4
4115	40354.36475	4.035436475e+4
4116	40364.1714	4.03641714e+4
4117	40373.97805	4.037397805e+4
4118	40383.7847	4.03837847e+4
4119	40393.59135	4.039359135e+4
4120	40403.398	4.0403398e+4
4121	40413.20465	4.041320465e+4
4122	40423.0113	4.04230113e+4
4123	40432.81795	4.043281795e+4
4124	40442.6246	4.04426246e+4
4125	40452.43125	4.045243125e+4
4126	40462.2379	4.04622379e+4
4127	40472.04455	4.047204455e+4
4128	40481.8512	4.04818512e+4
4129	40491.65785	4.049165785e+4
4130	40501.4645	4.05014645e+4
4131	40511.27115	4.051127115e+4
4132	40521.0778	4.05210778e+4
4133	40530.88445	4.053088445e+4
4134	40540.6911	4.05406911e+4

4135	40550.49775	4.055049775e+4
4136	40560.3044	4.05603044e+4
4137	40570.11105	4.057011105e+4
4138	40579.9177	4.05799177e+4
4139	40589.72435	4.058972435e+4
4140	40599.531	4.0599531e+4
4141	40609.33765	4.060933765e+4
4142	40619.1443	4.06191443e+4
4143	40628.95095	4.062895095e+4
4144	40638.7576	4.06387576e+4
4145	40648.56425	4.064856425e+4
4146	40658.3709	4.06583709e+4
4147	40668.17755	4.066817755e+4
4148	40677.9842	4.06779842e+4
4149	40687.79085	4.068779085e+4
4150	40697.5975	4.06975975e+4
4151	40707.40415	4.070740415e+4
4152	40717.2108	4.07172108e+4
4153	40727.01745	4.072701745e+4
4154	40736.8241	4.07368241e+4
4155	40746.63075	4.074663075e+4
4156	40756.4374	4.07564374e+4
4157	40766.24405	4.076624405e+4
4158	40776.0507	4.07760507e+4
4159	40785.85735	4.078585735e+4
4160	40795.664	4.0795664e+4
4161	40805.47065	4.080547065e+4
4162	40815.2773	4.08152773e+4
4163	40825.08395	4.082508395e+4
4164	40834.8906	4.08348906e+4
4165	40844.69725	4.084469725e+4
4166	40854.5039	4.08545039e+4
4167	40864.31055	4.086431055e+4
4168	40874.1172	4.08741172e+4
4169	40883.92385	4.088392385e+4
4170	40893.7305	4.08937305e+4
4171	40903.53715	4.090353715e+4
4172	40913.3438	4.09133438e+4

4173	40923.15045	4.092315045e+4
4174	40932.9571	4.09329571e+4
4175	40942.76375	4.094276375e+4
4176	40952.5704	4.09525704e+4
4177	40962.37705	4.096237705e+4
4178	40972.1837	4.09721837e+4
4179	40981.99035	4.098199035e+4
4180	40991.797	4.0991797e+4
4181	41001.60365	4.100160365e+4
4182	41011.4103	4.10114103e+4
4183	41021.21695	4.102121695e+4
4184	41031.0236	4.10310236e+4
4185	41040.83025	4.104083025e+4
4186	41050.6369	4.10506369e+4
4187	41060.44355	4.106044355e+4
4188	41070.2502	4.10702502e+4
4189	41080.05685	4.108005685e+4
4190	41089.8635	4.10898635e+4
4191	41099.67015	4.109967015e+4
4192	41109.4768	4.11094768e+4
4193	41119.28345	4.111928345e+4
4194	41129.0901	4.11290901e+4
4195	41138.89675	4.113889675e+4
4196	41148.7034	4.11487034e+4
4197	41158.51005	4.115851005e+4
4198	41168.3167	4.11683167e+4
4199	41178.12335	4.117812335e+4
4200	41187.93	4.118793e+4
4201	41197.73665	4.119773665e+4
4202	41207.5433	4.12075433e+4
4203	41217.34995	4.121734995e+4
4204	41227.1566	4.12271566e+4
4205	41236.96325	4.123696325e+4
4206	41246.7699	4.12467699e+4
4207	41256.57655	4.125657655e+4
4208	41266.3832	4.12663832e+4
4209	41276.18985	4.127618985e+4
4210	41285.9965	4.12859965e+4

4211	41295.80315	4.129580315e+4
4212	41305.6098	4.13056098e+4
4213	41315.41645	4.131541645e+4
4214	41325.2231	4.13252231e+4
4215	41335.02975	4.133502975e+4
4216	41344.8364	4.13448364e+4
4217	41354.64305	4.135464305e+4
4218	41364.4497	4.13644497e+4
4219	41374.25635	4.137425635e+4
4220	41384.063	4.1384063e+4
4221	41393.86965	4.139386965e+4
4222	41403.6763	4.14036763e+4
4223	41413.48295	4.141348295e+4
4224	41423.2896	4.14232896e+4
4225	41433.09625	4.143309625e+4
4226	41442.9029	4.14429029e+4
4227	41452.70955	4.145270955e+4
4228	41462.5162	4.14625162e+4
4229	41472.32285	4.147232285e+4
4230	41482.1295	4.14821295e+4
4231	41491.93615	4.149193615e+4
4232	41501.7428	4.15017428e+4
4233	41511.54945	4.151154945e+4
4234	41521.3561	4.15213561e+4
4235	41531.16275	4.153116275e+4
4236	41540.9694	4.15409694e+4
4237	41550.77605	4.155077605e+4
4238	41560.5827	4.15605827e+4
4239	41570.38935	4.157038935e+4
4240	41580.196	4.1580196e+4
4241	41590.00265	4.159000265e+4
4242	41599.8093	4.15998093e+4
4243	41609.61595	4.160961595e+4
4244	41619.4226	4.16194226e+4
4245	41629.22925	4.162922925e+4
4246	41639.0359	4.16390359e+4
4247	41648.84255	4.164884255e+4
4248	41658.6492	4.16586492e+4

4249	41668.45585	4.166845585e+4
4250	41678.2625	4.16782625e+4
4251	41688.06915	4.168806915e+4
4252	41697.8758	4.16978758e+4
4253	41707.68245	4.170768245e+4
4254	41717.4891	4.17174891e+4
4255	41727.29575	4.172729575e+4
4256	41737.1024	4.17371024e+4
4257	41746.90905	4.174690905e+4
4258	41756.7157	4.17567157e+4
4259	41766.52235	4.176652235e+4
4260	41776.329	4.1776329e+4
4261	41786.13565	4.178613565e+4
4262	41795.9423	4.17959423e+4
4263	41805.74895	4.180574895e+4
4264	41815.5556	4.18155556e+4
4265	41825.36225	4.182536225e+4
4266	41835.1689	4.18351689e+4
4267	41844.97555	4.184497555e+4
4268	41854.7822	4.18547822e+4
4269	41864.58885	4.186458885e+4
4270	41874.3955	4.18743955e+4
4271	41884.20215	4.188420215e+4
4272	41894.0088	4.18940088e+4
4273	41903.81545	4.190381545e+4
4274	41913.6221	4.19136221e+4
4275	41923.42875	4.192342875e+4
4276	41933.2354	4.19332354e+4
4277	41943.04205	4.194304205e+4
4278	41952.8487	4.19528487e+4
4279	41962.65535	4.196265535e+4
4280	41972.462	4.1972462e+4
4281	41982.26865	4.198226865e+4
4282	41992.0753	4.19920753e+4
4283	42001.88195	4.200188195e+4
4284	42011.6886	4.20116886e+4
4285	42021.49525	4.202149525e+4
4286	42031.3019	4.20313019e+4

4287	42041.10855	4.204110855e+4
4288	42050.9152	4.20509152e+4
4289	42060.72185	4.206072185e+4
4290	42070.5285	4.20705285e+4
4291	42080.33515	4.208033515e+4
4292	42090.1418	4.20901418e+4
4293	42099.94845	4.209994845e+4
4294	42109.7551	4.21097551e+4
4295	42119.56175	4.211956175e+4
4296	42129.3684	4.21293684e+4
4297	42139.17505	4.213917505e+4
4298	42148.9817	4.21489817e+4
4299	42158.78835	4.215878835e+4
4300	42168.595	4.2168595e+4
4301	42178.40165	4.217840165e+4
4302	42188.2083	4.21882083e+4
4303	42198.01495	4.219801495e+4
4304	42207.8216	4.22078216e+4
4305	42217.62825	4.221762825e+4
4306	42227.4349	4.22274349e+4
4307	42237.24155	4.223724155e+4
4308	42247.0482	4.22470482e+4
4309	42256.85485	4.225685485e+4
4310	42266.6615	4.22666615e+4
4311	42276.46815	4.227646815e+4
4312	42286.2748	4.22862748e+4
4313	42296.08145	4.229608145e+4
4314	42305.8881	4.23058881e+4
4315	42315.69475	4.231569475e+4
4316	42325.5014	4.23255014e+4
4317	42335.30805	4.233530805e+4
4318	42345.1147	4.23451147e+4
4319	42354.92135	4.235492135e+4
4320	42364.728	4.2364728e+4
4321	42374.53465	4.237453465e+4
4322	42384.3413	4.23843413e+4
4323	42394.14795	4.239414795e+4
4324	42403.9546	4.24039546e+4

4325	42413.76125	4.241376125e+4
4326	42423.5679	4.24235679e+4
4327	42433.37455	4.243337455e+4
4328	42443.1812	4.24431812e+4
4329	42452.98785	4.245298785e+4
4330	42462.7945	4.24627945e+4
4331	42472.60115	4.247260115e+4
4332	42482.4078	4.24824078e+4
4333	42492.21445	4.249221445e+4
4334	42502.0211	4.25020211e+4
4335	42511.82775	4.251182775e+4
4336	42521.6344	4.25216344e+4
4337	42531.44105	4.253144105e+4
4338	42541.2477	4.25412477e+4
4339	42551.05435	4.255105435e+4
4340	42560.861	4.2560861e+4
4341	42570.66765	4.257066765e+4
4342	42580.4743	4.25804743e+4
4343	42590.28095	4.259028095e+4
4344	42600.0876	4.26000876e+4
4345	42609.89425	4.260989425e+4
4346	42619.7009	4.26197009e+4
4347	42629.50755	4.262950755e+4
4348	42639.3142	4.26393142e+4
4349	42649.12085	4.264912085e+4
4350	42658.9275	4.26589275e+4
4351	42668.73415	4.266873415e+4
4352	42678.5408	4.26785408e+4
4353	42688.34745	4.268834745e+4
4354	42698.1541	4.26981541e+4
4355	42707.96075	4.270796075e+4
4356	42717.7674	4.27177674e+4
4357	42727.57405	4.272757405e+4
4358	42737.3807	4.27373807e+4
4359	42747.18735	4.274718735e+4
4360	42756.994	4.2756994e+4
4361	42766.80065	4.276680065e+4
4362	42776.6073	4.27766073e+4

4363	42786.41395	4.278641395e+4
4364	42796.2206	4.27962206e+4
4365	42806.02725	4.280602725e+4
4366	42815.8339	4.28158339e+4
4367	42825.64055	4.282564055e+4
4368	42835.4472	4.28354472e+4
4369	42845.25385	4.284525385e+4
4370	42855.0605	4.28550605e+4
4371	42864.86715	4.286486715e+4
4372	42874.6738	4.28746738e+4
4373	42884.48045	4.288448045e+4
4374	42894.2871	4.28942871e+4
4375	42904.09375	4.290409375e+4
4376	42913.9004	4.29139004e+4
4377	42923.70705	4.292370705e+4
4378	42933.5137	4.29335137e+4
4379	42943.32035	4.294332035e+4
4380	42953.127	4.2953127e+4
4381	42962.93365	4.296293365e+4
4382	42972.7403	4.29727403e+4
4383	42982.54695	4.298254695e+4
4384	42992.3536	4.29923536e+4
4385	43002.16025	4.300216025e+4
4386	43011.9669	4.30119669e+4
4387	43021.77355	4.302177355e+4
4388	43031.5802	4.30315802e+4
4389	43041.38685	4.304138685e+4
4390	43051.1935	4.30511935e+4
4391	43061.00015	4.306100015e+4
4392	43070.8068	4.30708068e+4
4393	43080.61345	4.308061345e+4
4394	43090.4201	4.30904201e+4
4395	43100.22675	4.310022675e+4
4396	43110.0334	4.31100334e+4
4397	43119.84005	4.311984005e+4
4398	43129.6467	4.31296467e+4
4399	43139.45335	4.313945335e+4
4400	43149.26	4.314926e+4

4401	43159.06665	4.315906665e+4
4402	43168.8733	4.31688733e+4
4403	43178.67995	4.317867995e+4
4404	43188.4866	4.31884866e+4
4405	43198.29325	4.319829325e+4
4406	43208.0999	4.32080999e+4
4407	43217.90655	4.321790655e+4
4408	43227.7132	4.32277132e+4
4409	43237.51985	4.323751985e+4
4410	43247.3265	4.32473265e+4
4411	43257.13315	4.325713315e+4
4412	43266.9398	4.32669398e+4
4413	43276.74645	4.327674645e+4
4414	43286.5531	4.32865531e+4
4415	43296.35975	4.329635975e+4
4416	43306.1664	4.33061664e+4
4417	43315.97305	4.331597305e+4
4418	43325.7797	4.33257797e+4
4419	43335.58635	4.333558635e+4
4420	43345.393	4.3345393e+4
4421	43355.19965	4.335519965e+4
4422	43365.0063	4.33650063e+4
4423	43374.81295	4.337481295e+4
4424	43384.6196	4.33846196e+4
4425	43394.42625	4.339442625e+4
4426	43404.2329	4.34042329e+4
4427	43414.03955	4.341403955e+4
4428	43423.8462	4.34238462e+4
4429	43433.65285	4.343365285e+4
4430	43443.4595	4.34434595e+4
4431	43453.26615	4.345326615e+4
4432	43463.0728	4.34630728e+4
4433	43472.87945	4.347287945e+4
4434	43482.6861	4.34826861e+4
4435	43492.49275	4.349249275e+4
4436	43502.2994	4.35022994e+4
4437	43512.10605	4.351210605e+4
4438	43521.9127	4.35219127e+4

4439	43531.71935	4.353171935e+4
4440	43541.526	4.3541526e+4
4441	43551.33265	4.355133265e+4
4442	43561.1393	4.35611393e+4
4443	43570.94595	4.357094595e+4
4444	43580.7526	4.35807526e+4
4445	43590.55925	4.359055925e+4
4446	43600.3659	4.36003659e+4
4447	43610.17255	4.361017255e+4
4448	43619.9792	4.36199792e+4
4449	43629.78585	4.362978585e+4
4450	43639.5925	4.36395925e+4
4451	43649.39915	4.364939915e+4
4452	43659.2058	4.36592058e+4
4453	43669.01245	4.366901245e+4
4454	43678.8191	4.36788191e+4
4455	43688.62575	4.368862575e+4
4456	43698.4324	4.36984324e+4
4457	43708.23905	4.370823905e+4
4458	43718.0457	4.37180457e+4
4459	43727.85235	4.372785235e+4
4460	43737.659	4.3737659e+4
4461	43747.46565	4.374746565e+4
4462	43757.2723	4.37572723e+4
4463	43767.07895	4.376707895e+4
4464	43776.8856	4.37768856e+4
4465	43786.69225	4.378669225e+4
4466	43796.4989	4.37964989e+4
4467	43806.30555	4.380630555e+4
4468	43816.1122	4.38161122e+4
4469	43825.91885	4.382591885e+4
4470	43835.7255	4.38357255e+4
4471	43845.53215	4.384553215e+4
4472	43855.3388	4.38553388e+4
4473	43865.14545	4.386514545e+4
4474	43874.9521	4.38749521e+4
4475	43884.75875	4.388475875e+4
4476	43894.5654	4.38945654e+4

4477	43904.37205	4.390437205e+4
4478	43914.1787	4.39141787e+4
4479	43923.98535	4.392398535e+4
4480	43933.792	4.3933792e+4
4481	43943.59865	4.394359865e+4
4482	43953.4053	4.39534053e+4
4483	43963.21195	4.396321195e+4
4484	43973.0186	4.39730186e+4
4485	43982.82525	4.398282525e+4
4486	43992.6319	4.39926319e+4
4487	44002.43855	4.400243855e+4
4488	44012.2452	4.40122452e+4
4489	44022.05185	4.402205185e+4
4490	44031.8585	4.40318585e+4
4491	44041.66515	4.404166515e+4
4492	44051.4718	4.40514718e+4
4493	44061.27845	4.406127845e+4
4494	44071.0851	4.40710851e+4
4495	44080.89175	4.408089175e+4
4496	44090.6984	4.40906984e+4
4497	44100.50505	4.410050505e+4
4498	44110.3117	4.41103117e+4
4499	44120.11835	4.412011835e+4
4500	44129.925	4.4129925e+4
4501	44139.73165	4.413973165e+4
4502	44149.5383	4.41495383e+4
4503	44159.34495	4.415934495e+4
4504	44169.1516	4.41691516e+4
4505	44178.95825	4.417895825e+4
4506	44188.7649	4.41887649e+4
4507	44198.57155	4.419857155e+4
4508	44208.3782	4.42083782e+4
4509	44218.18485	4.421818485e+4
4510	44227.9915	4.42279915e+4
4511	44237.79815	4.423779815e+4
4512	44247.6048	4.42476048e+4
4513	44257.41145	4.425741145e+4
4514	44267.2181	4.42672181e+4

4515	44277.02475	4.427702475e+4
4516	44286.8314	4.42868314e+4
4517	44296.63805	4.429663805e+4
4518	44306.4447	4.43064447e+4
4519	44316.25135	4.431625135e+4
4520	44326.058	4.4326058e+4
4521	44335.86465	4.433586465e+4
4522	44345.6713	4.43456713e+4
4523	44355.47795	4.435547795e+4
4524	44365.2846	4.43652846e+4
4525	44375.09125	4.437509125e+4
4526	44384.8979	4.43848979e+4
4527	44394.70455	4.439470455e+4
4528	44404.5112	4.44045112e+4
4529	44414.31785	4.441431785e+4
4530	44424.1245	4.44241245e+4
4531	44433.93115	4.443393115e+4
4532	44443.7378	4.44437378e+4
4533	44453.54445	4.445354445e+4
4534	44463.3511	4.44633511e+4
4535	44473.15775	4.447315775e+4
4536	44482.9644	4.44829644e+4
4537	44492.77105	4.449277105e+4
4538	44502.5777	4.45025777e+4
4539	44512.38435	4.451238435e+4
4540	44522.191	4.4522191e+4
4541	44531.99765	4.453199765e+4
4542	44541.8043	4.45418043e+4
4543	44551.61095	4.455161095e+4
4544	44561.4176	4.45614176e+4
4545	44571.22425	4.457122425e+4
4546	44581.0309	4.45810309e+4
4547	44590.83755	4.459083755e+4
4548	44600.6442	4.46006442e+4
4549	44610.45085	4.461045085e+4
4550	44620.2575	4.46202575e+4
4551	44630.06415	4.463006415e+4
4552	44639.8708	4.46398708e+4

4553	44649.67745	4.464967745e+4
4554	44659.4841	4.46594841e+4
4555	44669.29075	4.466929075e+4
4556	44679.0974	4.46790974e+4
4557	44688.90405	4.468890405e+4
4558	44698.7107	4.46987107e+4
4559	44708.51735	4.470851735e+4
4560	44718.324	4.4718324e+4
4561	44728.13065	4.472813065e+4
4562	44737.9373	4.47379373e+4
4563	44747.74395	4.474774395e+4
4564	44757.5506	4.47575506e+4
4565	44767.35725	4.476735725e+4
4566	44777.1639	4.47771639e+4
4567	44786.97055	4.478697055e+4
4568	44796.7772	4.47967772e+4
4569	44806.58385	4.480658385e+4
4570	44816.3905	4.48163905e+4
4571	44826.19715	4.482619715e+4
4572	44836.0038	4.48360038e+4
4573	44845.81045	4.484581045e+4
4574	44855.6171	4.48556171e+4
4575	44865.42375	4.486542375e+4
4576	44875.2304	4.48752304e+4
4577	44885.03705	4.488503705e+4
4578	44894.8437	4.48948437e+4
4579	44904.65035	4.490465035e+4
4580	44914.457	4.4914457e+4
4581	44924.26365	4.492426365e+4
4582	44934.0703	4.49340703e+4
4583	44943.87695	4.494387695e+4
4584	44953.6836	4.49536836e+4
4585	44963.49025	4.496349025e+4
4586	44973.2969	4.49732969e+4
4587	44983.10355	4.498310355e+4
4588	44992.9102	4.49929102e+4
4589	45002.71685	4.500271685e+4
4590	45012.5235	4.50125235e+4

4591	45022.33015	4.502233015e+4
4592	45032.1368	4.50321368e+4
4593	45041.94345	4.504194345e+4
4594	45051.7501	4.50517501e+4
4595	45061.55675	4.506155675e+4
4596	45071.3634	4.50713634e+4
4597	45081.17005	4.508117005e+4
4598	45090.9767	4.50909767e+4
4599	45100.78335	4.510078335e+4
4600	45110.59	4.511059e+4
4601	45120.39665	4.512039665e+4
4602	45130.2033	4.51302033e+4
4603	45140.00995	4.514000995e+4
4604	45149.8166	4.51498166e+4
4605	45159.62325	4.515962325e+4
4606	45169.4299	4.51694299e+4
4607	45179.23655	4.517923655e+4
4608	45189.0432	4.51890432e+4
4609	45198.84985	4.519884985e+4
4610	45208.6565	4.52086565e+4
4611	45218.46315	4.521846315e+4
4612	45228.2698	4.52282698e+4
4613	45238.07645	4.523807645e+4
4614	45247.8831	4.52478831e+4
4615	45257.68975	4.525768975e+4
4616	45267.4964	4.52674964e+4
4617	45277.30305	4.527730305e+4
4618	45287.1097	4.52871097e+4
4619	45296.91635	4.529691635e+4
4620	45306.723	4.5306723e+4
4621	45316.52965	4.531652965e+4
4622	45326.3363	4.53263363e+4
4623	45336.14295	4.533614295e+4
4624	45345.9496	4.53459496e+4
4625	45355.75625	4.535575625e+4
4626	45365.5629	4.53655629e+4
4627	45375.36955	4.537536955e+4
4628	45385.1762	4.53851762e+4

4629	45394.98285	4.539498285e+4
4630	45404.7895	4.54047895e+4
4631	45414.59615	4.541459615e+4
4632	45424.4028	4.54244028e+4
4633	45434.20945	4.543420945e+4
4634	45444.0161	4.54440161e+4
4635	45453.82275	4.545382275e+4
4636	45463.6294	4.54636294e+4
4637	45473.43605	4.547343605e+4
4638	45483.2427	4.54832427e+4
4639	45493.04935	4.549304935e+4
4640	45502.856	4.5502856e+4
4641	45512.66265	4.551266265e+4
4642	45522.4693	4.55224693e+4
4643	45532.27595	4.553227595e+4
4644	45542.0826	4.55420826e+4
4645	45551.88925	4.555188925e+4
4646	45561.6959	4.55616959e+4
4647	45571.50255	4.557150255e+4
4648	45581.3092	4.55813092e+4
4649	45591.11585	4.559111585e+4
4650	45600.9225	4.56009225e+4
4651	45610.72915	4.561072915e+4
4652	45620.5358	4.56205358e+4
4653	45630.34245	4.563034245e+4
4654	45640.1491	4.56401491e+4
4655	45649.95575	4.564995575e+4
4656	45659.7624	4.56597624e+4
4657	45669.56905	4.566956905e+4
4658	45679.3757	4.56793757e+4
4659	45689.18235	4.568918235e+4
4660	45698.989	4.5698989e+4
4661	45708.79565	4.570879565e+4
4662	45718.6023	4.57186023e+4
4663	45728.40895	4.572840895e+4
4664	45738.2156	4.57382156e+4
4665	45748.02225	4.574802225e+4
4666	45757.8289	4.57578289e+4

4667	45767.63555	4.576763555e+4
4668	45777.4422	4.57774422e+4
4669	45787.24885	4.578724885e+4
4670	45797.0555	4.57970555e+4
4671	45806.86215	4.580686215e+4
4672	45816.6688	4.58166688e+4
4673	45826.47545	4.582647545e+4
4674	45836.2821	4.58362821e+4
4675	45846.08875	4.584608875e+4
4676	45855.8954	4.58558954e+4
4677	45865.70205	4.586570205e+4
4678	45875.5087	4.58755087e+4
4679	45885.31535	4.588531535e+4
4680	45895.122	4.5895122e+4
4681	45904.92865	4.590492865e+4
4682	45914.7353	4.59147353e+4
4683	45924.54195	4.592454195e+4
4684	45934.3486	4.59343486e+4
4685	45944.15525	4.594415525e+4
4686	45953.9619	4.59539619e+4
4687	45963.76855	4.596376855e+4
4688	45973.5752	4.59735752e+4
4689	45983.38185	4.598338185e+4
4690	45993.1885	4.59931885e+4
4691	46002.99515	4.600299515e+4
4692	46012.8018	4.60128018e+4
4693	46022.60845	4.602260845e+4
4694	46032.4151	4.60324151e+4
4695	46042.22175	4.604222175e+4
4696	46052.0284	4.60520284e+4
4697	46061.83505	4.606183505e+4
4698	46071.6417	4.60716417e+4
4699	46081.44835	4.608144835e+4
4700	46091.255	4.6091255e+4
4701	46101.06165	4.610106165e+4
4702	46110.8683	4.61108683e+4
4703	46120.67495	4.612067495e+4
4704	46130.4816	4.61304816e+4

4705	46140.28825	4.614028825e+4
4706	46150.0949	4.61500949e+4
4707	46159.90155	4.615990155e+4
4708	46169.7082	4.61697082e+4
4709	46179.51485	4.617951485e+4
4710	46189.3215	4.61893215e+4
4711	46199.12815	4.619912815e+4
4712	46208.9348	4.62089348e+4
4713	46218.74145	4.621874145e+4
4714	46228.5481	4.62285481e+4
4715	46238.35475	4.623835475e+4
4716	46248.1614	4.62481614e+4
4717	46257.96805	4.625796805e+4
4718	46267.7747	4.62677747e+4
4719	46277.58135	4.627758135e+4
4720	46287.388	4.6287388e+4
4721	46297.19465	4.629719465e+4
4722	46307.0013	4.63070013e+4
4723	46316.80795	4.631680795e+4
4724	46326.6146	4.63266146e+4
4725	46336.42125	4.633642125e+4
4726	46346.2279	4.63462279e+4
4727	46356.03455	4.635603455e+4
4728	46365.8412	4.63658412e+4
4729	46375.64785	4.637564785e+4
4730	46385.4545	4.63854545e+4
4731	46395.26115	4.639526115e+4
4732	46405.0678	4.64050678e+4
4733	46414.87445	4.641487445e+4
4734	46424.6811	4.64246811e+4
4735	46434.48775	4.643448775e+4
4736	46444.2944	4.64442944e+4
4737	46454.10105	4.645410105e+4
4738	46463.9077	4.64639077e+4
4739	46473.71435	4.647371435e+4
4740	46483.521	4.6483521e+4
4741	46493.32765	4.649332765e+4
4742	46503.1343	4.65031343e+4

4743	46512.94095	4.651294095e+4
4744	46522.7476	4.65227476e+4
4745	46532.55425	4.653255425e+4
4746	46542.3609	4.65423609e+4
4747	46552.16755	4.655216755e+4
4748	46561.9742	4.65619742e+4
4749	46571.78085	4.657178085e+4
4750	46581.5875	4.65815875e+4
4751	46591.39415	4.659139415e+4
4752	46601.2008	4.66012008e+4
4753	46611.00745	4.661100745e+4
4754	46620.8141	4.66208141e+4
4755	46630.62075	4.663062075e+4
4756	46640.4274	4.66404274e+4
4757	46650.23405	4.665023405e+4
4758	46660.0407	4.66600407e+4
4759	46669.84735	4.666984735e+4
4760	46679.654	4.6679654e+4
4761	46689.46065	4.668946065e+4
4762	46699.2673	4.66992673e+4
4763	46709.07395	4.670907395e+4
4764	46718.8806	4.67188806e+4
4765	46728.68725	4.672868725e+4
4766	46738.4939	4.67384939e+4
4767	46748.30055	4.674830055e+4
4768	46758.1072	4.67581072e+4
4769	46767.91385	4.676791385e+4
4770	46777.7205	4.67777205e+4
4771	46787.52715	4.678752715e+4
4772	46797.3338	4.67973338e+4
4773	46807.14045	4.680714045e+4
4774	46816.9471	4.68169471e+4
4775	46826.75375	4.682675375e+4
4776	46836.5604	4.68365604e+4
4777	46846.36705	4.684636705e+4
4778	46856.1737	4.68561737e+4
4779	46865.98035	4.686598035e+4
4780	46875.787	4.6875787e+4

4781	46885.59365	4.688559365e+4
4782	46895.4003	4.68954003e+4
4783	46905.20695	4.690520695e+4
4784	46915.0136	4.69150136e+4
4785	46924.82025	4.692482025e+4
4786	46934.6269	4.69346269e+4
4787	46944.43355	4.694443355e+4
4788	46954.2402	4.69542402e+4
4789	46964.04685	4.696404685e+4
4790	46973.8535	4.69738535e+4
4791	46983.66015	4.698366015e+4
4792	46993.4668	4.69934668e+4
4793	47003.27345	4.700327345e+4
4794	47013.0801	4.70130801e+4
4795	47022.88675	4.702288675e+4
4796	47032.6934	4.70326934e+4
4797	47042.50005	4.704250005e+4
4798	47052.3067	4.70523067e+4
4799	47062.11335	4.706211335e+4
4800	47071.92	4.707192e+4
4801	47081.72665	4.708172665e+4
4802	47091.5333	4.70915333e+4
4803	47101.33995	4.710133995e+4
4804	47111.1466	4.71111466e+4
4805	47120.95325	4.712095325e+4
4806	47130.7599	4.71307599e+4
4807	47140.56655	4.714056655e+4
4808	47150.3732	4.71503732e+4
4809	47160.17985	4.716017985e+4
4810	47169.9865	4.71699865e+4
4811	47179.79315	4.717979315e+4
4812	47189.5998	4.71895998e+4
4813	47199.40645	4.719940645e+4
4814	47209.2131	4.72092131e+4
4815	47219.01975	4.721901975e+4
4816	47228.8264	4.72288264e+4
4817	47238.63305	4.723863305e+4
4818	47248.4397	4.72484397e+4

4819	47258.24635	4.725824635e+4
4820	47268.053	4.7268053e+4
4821	47277.85965	4.727785965e+4
4822	47287.6663	4.72876663e+4
4823	47297.47295	4.729747295e+4
4824	47307.2796	4.73072796e+4
4825	47317.08625	4.731708625e+4
4826	47326.8929	4.73268929e+4
4827	47336.69955	4.733669955e+4
4828	47346.5062	4.73465062e+4
4829	47356.31285	4.735631285e+4
4830	47366.1195	4.73661195e+4
4831	47375.92615	4.737592615e+4
4832	47385.7328	4.73857328e+4
4833	47395.53945	4.739553945e+4
4834	47405.3461	4.74053461e+4
4835	47415.15275	4.741515275e+4
4836	47424.9594	4.74249594e+4
4837	47434.76605	4.743476605e+4
4838	47444.5727	4.74445727e+4
4839	47454.37935	4.745437935e+4
4840	47464.186	4.7464186e+4
4841	47473.99265	4.747399265e+4
4842	47483.7993	4.74837993e+4
4843	47493.60595	4.749360595e+4
4844	47503.4126	4.75034126e+4
4845	47513.21925	4.751321925e+4
4846	47523.0259	4.75230259e+4
4847	47532.83255	4.753283255e+4
4848	47542.6392	4.75426392e+4
4849	47552.44585	4.755244585e+4
4850	47562.2525	4.75622525e+4
4851	47572.05915	4.757205915e+4
4852	47581.8658	4.75818658e+4
4853	47591.67245	4.759167245e+4
4854	47601.4791	4.76014791e+4
4855	47611.28575	4.761128575e+4
4856	47621.0924	4.76210924e+4

4857	47630.89905	4.763089905e+4
4858	47640.7057	4.76407057e+4
4859	47650.51235	4.765051235e+4
4860	47660.319	4.7660319e+4
4861	47670.12565	4.767012565e+4
4862	47679.9323	4.76799323e+4
4863	47689.73895	4.768973895e+4
4864	47699.5456	4.76995456e+4
4865	47709.35225	4.770935225e+4
4866	47719.1589	4.77191589e+4
4867	47728.96555	4.772896555e+4
4868	47738.7722	4.77387722e+4
4869	47748.57885	4.774857885e+4
4870	47758.3855	4.77583855e+4
4871	47768.19215	4.776819215e+4
4872	47777.9988	4.77779988e+4
4873	47787.80545	4.778780545e+4
4874	47797.6121	4.77976121e+4
4875	47807.41875	4.780741875e+4
4876	47817.2254	4.78172254e+4
4877	47827.03205	4.782703205e+4
4878	47836.8387	4.78368387e+4
4879	47846.64535	4.784664535e+4
4880	47856.452	4.7856452e+4
4881	47866.25865	4.786625865e+4
4882	47876.0653	4.78760653e+4
4883	47885.87195	4.788587195e+4
4884	47895.6786	4.78956786e+4
4885	47905.48525	4.790548525e+4
4886	47915.2919	4.79152919e+4
4887	47925.09855	4.792509855e+4
4888	47934.9052	4.79349052e+4
4889	47944.71185	4.794471185e+4
4890	47954.5185	4.79545185e+4
4891	47964.32515	4.796432515e+4
4892	47974.1318	4.79741318e+4
4893	47983.93845	4.798393845e+4
4894	47993.7451	4.79937451e+4

4895	48003.55175	4.800355175e+4
4896	48013.3584	4.80133584e+4
4897	48023.16505	4.802316505e+4
4898	48032.9717	4.80329717e+4
4899	48042.77835	4.804277835e+4
4900	48052.585	4.8052585e+4
4901	48062.39165	4.806239165e+4
4902	48072.1983	4.80721983e+4
4903	48082.00495	4.808200495e+4
4904	48091.8116	4.80918116e+4
4905	48101.61825	4.810161825e+4
4906	48111.4249	4.81114249e+4
4907	48121.23155	4.812123155e+4
4908	48131.0382	4.81310382e+4
4909	48140.84485	4.814084485e+4
4910	48150.6515	4.81506515e+4
4911	48160.45815	4.816045815e+4
4912	48170.2648	4.81702648e+4
4913	48180.07145	4.818007145e+4
4914	48189.8781	4.81898781e+4
4915	48199.68475	4.819968475e+4
4916	48209.4914	4.82094914e+4
4917	48219.29805	4.821929805e+4
4918	48229.1047	4.82291047e+4
4919	48238.91135	4.823891135e+4
4920	48248.718	4.8248718e+4
4921	48258.52465	4.825852465e+4
4922	48268.3313	4.82683313e+4
4923	48278.13795	4.827813795e+4
4924	48287.9446	4.82879446e+4
4925	48297.75125	4.829775125e+4
4926	48307.5579	4.83075579e+4
4927	48317.36455	4.831736455e+4
4928	48327.1712	4.83271712e+4
4929	48336.97785	4.833697785e+4
4930	48346.7845	4.83467845e+4
4931	48356.59115	4.835659115e+4
4932	48366.3978	4.83663978e+4

4933	48376.20445	4.837620445e+4
4934	48386.0111	4.83860111e+4
4935	48395.81775	4.839581775e+4
4936	48405.6244	4.84056244e+4
4937	48415.43105	4.841543105e+4
4938	48425.2377	4.84252377e+4
4939	48435.04435	4.843504435e+4
4940	48444.851	4.8444851e+4
4941	48454.65765	4.845465765e+4
4942	48464.4643	4.84644643e+4
4943	48474.27095	4.847427095e+4
4944	48484.0776	4.84840776e+4
4945	48493.88425	4.849388425e+4
4946	48503.6909	4.85036909e+4
4947	48513.49755	4.851349755e+4
4948	48523.3042	4.85233042e+4
4949	48533.11085	4.853311085e+4
4950	48542.9175	4.85429175e+4
4951	48552.72415	4.855272415e+4
4952	48562.5308	4.85625308e+4
4953	48572.33745	4.857233745e+4
4954	48582.1441	4.85821441e+4
4955	48591.95075	4.859195075e+4
4956	48601.7574	4.86017574e+4
4957	48611.56405	4.861156405e+4
4958	48621.3707	4.86213707e+4
4959	48631.17735	4.863117735e+4
4960	48640.984	4.8640984e+4
4961	48650.79065	4.865079065e+4
4962	48660.5973	4.86605973e+4
4963	48670.40395	4.867040395e+4
4964	48680.2106	4.86802106e+4
4965	48690.01725	4.869001725e+4
4966	48699.8239	4.86998239e+4
4967	48709.63055	4.870963055e+4
4968	48719.4372	4.87194372e+4
4969	48729.24385	4.872924385e+4
4970	48739.0505	4.87390505e+4

4971	48748.85715	4.874885715e+4
4972	48758.6638	4.87586638e+4
4973	48768.47045	4.876847045e+4
4974	48778.2771	4.87782771e+4
4975	48788.08375	4.878808375e+4
4976	48797.8904	4.87978904e+4
4977	48807.69705	4.880769705e+4
4978	48817.5037	4.88175037e+4
4979	48827.31035	4.882731035e+4
4980	48837.117	4.8837117e+4
4981	48846.92365	4.884692365e+4
4982	48856.7303	4.88567303e+4
4983	48866.53695	4.886653695e+4
4984	48876.3436	4.88763436e+4
4985	48886.15025	4.888615025e+4
4986	48895.9569	4.88959569e+4
4987	48905.76355	4.890576355e+4
4988	48915.5702	4.89155702e+4
4989	48925.37685	4.892537685e+4
4990	48935.1835	4.89351835e+4
4991	48944.99015	4.894499015e+4
4992	48954.7968	4.89547968e+4
4993	48964.60345	4.896460345e+4
4994	48974.4101	4.89744101e+4
4995	48984.21675	4.898421675e+4
4996	48994.0234	4.89940234e+4
4997	49003.83005	4.900383005e+4
4998	49013.6367	4.90136367e+4
4999	49023.44335	4.902344335e+4
5000	49033.25	4.903325e+4
5001	49043.05665	4.904305665e+4
5002	49052.8633	4.90528633e+4
5003	49062.66995	4.906266995e+4
5004	49072.4766	4.90724766e+4
5005	49082.28325	4.908228325e+4
5006	49092.0899	4.90920899e+4
5007	49101.89655	4.910189655e+4
5008	49111.7032	4.91117032e+4

5009	49121.50985	4.912150985e+4
5010	49131.3165	4.91313165e+4
5011	49141.12315	4.914112315e+4
5012	49150.9298	4.91509298e+4
5013	49160.73645	4.916073645e+4
5014	49170.5431	4.91705431e+4
5015	49180.34975	4.918034975e+4
5016	49190.1564	4.91901564e+4
5017	49199.96305	4.919996305e+4
5018	49209.7697	4.92097697e+4
5019	49219.57635	4.921957635e+4
5020	49229.383	4.9229383e+4
5021	49239.18965	4.923918965e+4
5022	49248.9963	4.92489963e+4
5023	49258.80295	4.925880295e+4
5024	49268.6096	4.92686096e+4
5025	49278.41625	4.927841625e+4
5026	49288.2229	4.92882229e+4
5027	49298.02955	4.929802955e+4
5028	49307.8362	4.93078362e+4
5029	49317.64285	4.931764285e+4
5030	49327.4495	4.93274495e+4
5031	49337.25615	4.933725615e+4
5032	49347.0628	4.93470628e+4
5033	49356.86945	4.935686945e+4
5034	49366.6761	4.93666761e+4
5035	49376.48275	4.937648275e+4
5036	49386.2894	4.93862894e+4
5037	49396.09605	4.939609605e+4
5038	49405.9027	4.94059027e+4
5039	49415.70935	4.941570935e+4
5040	49425.516	4.9425516e+4
5041	49435.32265	4.943532265e+4
5042	49445.1293	4.94451293e+4
5043	49454.93595	4.945493595e+4
5044	49464.7426	4.94647426e+4
5045	49474.54925	4.947454925e+4
5046	49484.3559	4.94843559e+4

5047	49494.16255	4.949416255e+4
5048	49503.9692	4.95039692e+4
5049	49513.77585	4.951377585e+4
5050	49523.5825	4.95235825e+4
5051	49533.38915	4.953338915e+4
5052	49543.1958	4.95431958e+4
5053	49553.00245	4.955300245e+4
5054	49562.8091	4.95628091e+4
5055	49572.61575	4.957261575e+4
5056	49582.4224	4.95824224e+4
5057	49592.22905	4.959222905e+4
5058	49602.0357	4.96020357e+4
5059	49611.84235	4.961184235e+4
5060	49621.649	4.9621649e+4
5061	49631.45565	4.963145565e+4
5062	49641.2623	4.96412623e+4
5063	49651.06895	4.965106895e+4
5064	49660.8756	4.96608756e+4
5065	49670.68225	4.967068225e+4
5066	49680.4889	4.96804889e+4
5067	49690.29555	4.969029555e+4
5068	49700.1022	4.97001022e+4
5069	49709.90885	4.970990885e+4
5070	49719.7155	4.97197155e+4
5071	49729.52215	4.972952215e+4
5072	49739.3288	4.97393288e+4
5073	49749.13545	4.974913545e+4
5074	49758.9421	4.97589421e+4
5075	49768.74875	4.976874875e+4
5076	49778.5554	4.97785554e+4
5077	49788.36205	4.978836205e+4
5078	49798.1687	4.97981687e+4
5079	49807.97535	4.980797535e+4
5080	49817.782	4.9817782e+4
5081	49827.58865	4.982758865e+4
5082	49837.3953	4.98373953e+4
5083	49847.20195	4.984720195e+4
5084	49857.0086	4.98570086e+4

5085	49866.81525	4.986681525e+4
5086	49876.6219	4.98766219e+4
5087	49886.42855	4.988642855e+4
5088	49896.2352	4.98962352e+4
5089	49906.04185	4.990604185e+4
5090	49915.8485	4.99158485e+4
5091	49925.65515	4.992565515e+4
5092	49935.4618	4.99354618e+4
5093	49945.26845	4.994526845e+4
5094	49955.0751	4.99550751e+4
5095	49964.88175	4.996488175e+4
5096	49974.6884	4.99746884e+4
5097	49984.49505	4.998449505e+4
5098	49994.3017	4.99943017e+4
5099	50004.10835	5.000410835e+4
5100	50013.915	5.0013915e+4
5101	50023.72165	5.002372165e+4
5102	50033.5283	5.00335283e+4
5103	50043.33495	5.004333495e+4
5104	50053.1416	5.00531416e+4
5105	50062.94825	5.006294825e+4
5106	50072.7549	5.00727549e+4
5107	50082.56155	5.008256155e+4
5108	50092.3682	5.00923682e+4
5109	50102.17485	5.010217485e+4
5110	50111.9815	5.01119815e+4
5111	50121.78815	5.012178815e+4
5112	50131.5948	5.01315948e+4
5113	50141.40145	5.014140145e+4
5114	50151.2081	5.01512081e+4
5115	50161.01475	5.016101475e+4
5116	50170.8214	5.01708214e+4
5117	50180.62805	5.018062805e+4
5118	50190.4347	5.01904347e+4
5119	50200.24135	5.020024135e+4
5120	50210.048	5.0210048e+4
5121	50219.85465	5.021985465e+4
5122	50229.6613	5.02296613e+4

5123	50239.46795	5.023946795e+4
5124	50249.2746	5.02492746e+4
5125	50259.08125	5.025908125e+4
5126	50268.8879	5.02688879e+4
5127	50278.69455	5.027869455e+4
5128	50288.5012	5.02885012e+4
5129	50298.30785	5.029830785e+4
5130	50308.1145	5.03081145e+4
5131	50317.92115	5.031792115e+4
5132	50327.7278	5.03277278e+4
5133	50337.53445	5.033753445e+4
5134	50347.3411	5.03473411e+4
5135	50357.14775	5.035714775e+4
5136	50366.9544	5.03669544e+4
5137	50376.76105	5.037676105e+4
5138	50386.5677	5.03865677e+4
5139	50396.37435	5.039637435e+4
5140	50406.181	5.0406181e+4
5141	50415.98765	5.041598765e+4
5142	50425.7943	5.04257943e+4
5143	50435.60095	5.043560095e+4
5144	50445.4076	5.04454076e+4
5145	50455.21425	5.045521425e+4
5146	50465.0209	5.04650209e+4
5147	50474.82755	5.047482755e+4
5148	50484.6342	5.04846342e+4
5149	50494.44085	5.049444085e+4
5150	50504.2475	5.05042475e+4
5151	50514.05415	5.051405415e+4
5152	50523.8608	5.05238608e+4
5153	50533.66745	5.053366745e+4
5154	50543.4741	5.05434741e+4
5155	50553.28075	5.055328075e+4
5156	50563.0874	5.05630874e+4
5157	50572.89405	5.057289405e+4
5158	50582.7007	5.05827007e+4
5159	50592.50735	5.059250735e+4
5160	50602.314	5.0602314e+4

5161	50612.12065	5.061212065e+4
5162	50621.9273	5.06219273e+4
5163	50631.73395	5.063173395e+4
5164	50641.5406	5.06415406e+4
5165	50651.34725	5.065134725e+4
5166	50661.1539	5.06611539e+4
5167	50670.96055	5.067096055e+4
5168	50680.7672	5.06807672e+4
5169	50690.57385	5.069057385e+4
5170	50700.3805	5.07003805e+4
5171	50710.18715	5.071018715e+4
5172	50719.9938	5.07199938e+4
5173	50729.80045	5.072980045e+4
5174	50739.6071	5.07396071e+4
5175	50749.41375	5.074941375e+4
5176	50759.2204	5.07592204e+4
5177	50769.02705	5.076902705e+4
5178	50778.8337	5.07788337e+4
5179	50788.64035	5.078864035e+4
5180	50798.447	5.0798447e+4
5181	50808.25365	5.080825365e+4
5182	50818.0603	5.08180603e+4
5183	50827.86695	5.082786695e+4
5184	50837.6736	5.08376736e+4
5185	50847.48025	5.084748025e+4
5186	50857.2869	5.08572869e+4
5187	50867.09355	5.086709355e+4
5188	50876.9002	5.08769002e+4
5189	50886.70685	5.088670685e+4
5190	50896.5135	5.08965135e+4
5191	50906.32015	5.090632015e+4
5192	50916.1268	5.09161268e+4
5193	50925.93345	5.092593345e+4
5194	50935.7401	5.09357401e+4
5195	50945.54675	5.094554675e+4
5196	50955.3534	5.09553534e+4
5197	50965.16005	5.096516005e+4
5198	50974.9667	5.09749667e+4

5199	50984.77335	5.098477335e+4
5200	50994.58	5.099458e+4
5201	51004.38665	5.100438665e+4
5202	51014.1933	5.10141933e+4
5203	51023.99995	5.102399995e+4
5204	51033.8066	5.10338066e+4
5205	51043.61325	5.104361325e+4
5206	51053.4199	5.10534199e+4
5207	51063.22655	5.106322655e+4
5208	51073.0332	5.10730332e+4
5209	51082.83985	5.108283985e+4
5210	51092.6465	5.10926465e+4
5211	51102.45315	5.110245315e+4
5212	51112.2598	5.11122598e+4
5213	51122.06645	5.112206645e+4
5214	51131.8731	5.11318731e+4
5215	51141.67975	5.114167975e+4
5216	51151.4864	5.11514864e+4
5217	51161.29305	5.116129305e+4
5218	51171.0997	5.11710997e+4
5219	51180.90635	5.118090635e+4
5220	51190.713	5.1190713e+4
5221	51200.51965	5.120051965e+4
5222	51210.3263	5.12103263e+4
5223	51220.13295	5.122013295e+4
5224	51229.9396	5.12299396e+4
5225	51239.74625	5.123974625e+4
5226	51249.5529	5.12495529e+4
5227	51259.35955	5.125935955e+4
5228	51269.1662	5.12691662e+4
5229	51278.97285	5.127897285e+4
5230	51288.7795	5.12887795e+4
5231	51298.58615	5.129858615e+4
5232	51308.3928	5.13083928e+4
5233	51318.19945	5.131819945e+4
5234	51328.0061	5.13280061e+4
5235	51337.81275	5.133781275e+4
5236	51347.6194	5.13476194e+4

5237	51357.42605	5.135742605e+4
5238	51367.2327	5.13672327e+4
5239	51377.03935	5.137703935e+4
5240	51386.846	5.1386846e+4
5241	51396.65265	5.139665265e+4
5242	51406.4593	5.14064593e+4
5243	51416.26595	5.141626595e+4
5244	51426.0726	5.14260726e+4
5245	51435.87925	5.143587925e+4
5246	51445.6859	5.14456859e+4
5247	51455.49255	5.145549255e+4
5248	51465.2992	5.14652992e+4
5249	51475.10585	5.147510585e+4
5250	51484.9125	5.14849125e+4
5251	51494.71915	5.149471915e+4
5252	51504.5258	5.15045258e+4
5253	51514.33245	5.151433245e+4
5254	51524.1391	5.15241391e+4
5255	51533.94575	5.153394575e+4
5256	51543.7524	5.15437524e+4
5257	51553.55905	5.155355905e+4
5258	51563.3657	5.15633657e+4
5259	51573.17235	5.157317235e+4
5260	51582.979	5.1582979e+4
5261	51592.78565	5.159278565e+4
5262	51602.5923	5.16025923e+4
5263	51612.39895	5.161239895e+4
5264	51622.2056	5.16222056e+4
5265	51632.01225	5.163201225e+4
5266	51641.8189	5.16418189e+4
5267	51651.62555	5.165162555e+4
5268	51661.4322	5.16614322e+4
5269	51671.23885	5.167123885e+4
5270	51681.0455	5.16810455e+4
5271	51690.85215	5.169085215e+4
5272	51700.6588	5.17006588e+4
5273	51710.46545	5.171046545e+4
5274	51720.2721	5.17202721e+4

5275	51730.07875	5.173007875e+4
5276	51739.8854	5.17398854e+4
5277	51749.69205	5.174969205e+4
5278	51759.4987	5.17594987e+4
5279	51769.30535	5.176930535e+4
5280	51779.112	5.1779112e+4
5281	51788.91865	5.178891865e+4
5282	51798.7253	5.17987253e+4
5283	51808.53195	5.180853195e+4
5284	51818.3386	5.18183386e+4
5285	51828.14525	5.182814525e+4
5286	51837.9519	5.18379519e+4
5287	51847.75855	5.184775855e+4
5288	51857.5652	5.18575652e+4
5289	51867.37185	5.186737185e+4
5290	51877.1785	5.18771785e+4
5291	51886.98515	5.188698515e+4
5292	51896.7918	5.18967918e+4
5293	51906.59845	5.190659845e+4
5294	51916.4051	5.19164051e+4
5295	51926.21175	5.192621175e+4
5296	51936.0184	5.19360184e+4
5297	51945.82505	5.194582505e+4
5298	51955.6317	5.19556317e+4
5299	51965.43835	5.196543835e+4
5300	51975.245	5.1975245e+4
5301	51985.05165	5.198505165e+4
5302	51994.8583	5.19948583e+4
5303	52004.66495	5.200466495e+4
5304	52014.4716	5.20144716e+4
5305	52024.27825	5.202427825e+4
5306	52034.0849	5.20340849e+4
5307	52043.89155	5.204389155e+4
5308	52053.6982	5.20536982e+4
5309	52063.50485	5.206350485e+4
5310	52073.3115	5.20733115e+4
5311	52083.11815	5.208311815e+4
5312	52092.9248	5.20929248e+4

5313	52102.73145	5.210273145e+4
5314	52112.5381	5.21125381e+4
5315	52122.34475	5.212234475e+4
5316	52132.1514	5.21321514e+4
5317	52141.95805	5.214195805e+4
5318	52151.7647	5.21517647e+4
5319	52161.57135	5.216157135e+4
5320	52171.378	5.2171378e+4
5321	52181.18465	5.218118465e+4
5322	52190.9913	5.21909913e+4
5323	52200.79795	5.220079795e+4
5324	52210.6046	5.22106046e+4
5325	52220.41125	5.222041125e+4
5326	52230.2179	5.22302179e+4
5327	52240.02455	5.224002455e+4
5328	52249.8312	5.22498312e+4
5329	52259.63785	5.225963785e+4
5330	52269.4445	5.22694445e+4
5331	52279.25115	5.227925115e+4
5332	52289.0578	5.22890578e+4
5333	52298.86445	5.229886445e+4
5334	52308.6711	5.23086711e+4
5335	52318.47775	5.231847775e+4
5336	52328.2844	5.23282844e+4
5337	52338.09105	5.233809105e+4
5338	52347.8977	5.23478977e+4
5339	52357.70435	5.235770435e+4
5340	52367.511	5.2367511e+4
5341	52377.31765	5.237731765e+4
5342	52387.1243	5.23871243e+4
5343	52396.93095	5.239693095e+4
5344	52406.7376	5.24067376e+4
5345	52416.54425	5.241654425e+4
5346	52426.3509	5.24263509e+4
5347	52436.15755	5.243615755e+4
5348	52445.9642	5.24459642e+4
5349	52455.77085	5.245577085e+4
5350	52465.5775	5.24655775e+4

5351	52475.38415	5.247538415e+4
5352	52485.1908	5.24851908e+4
5353	52494.99745	5.249499745e+4
5354	52504.8041	5.25048041e+4
5355	52514.61075	5.251461075e+4
5356	52524.4174	5.25244174e+4
5357	52534.22405	5.253422405e+4
5358	52544.0307	5.25440307e+4
5359	52553.83735	5.255383735e+4
5360	52563.644	5.2563644e+4
5361	52573.45065	5.257345065e+4
5362	52583.2573	5.25832573e+4
5363	52593.06395	5.259306395e+4
5364	52602.8706	5.26028706e+4
5365	52612.67725	5.261267725e+4
5366	52622.4839	5.26224839e+4
5367	52632.29055	5.263229055e+4
5368	52642.0972	5.26420972e+4
5369	52651.90385	5.265190385e+4
5370	52661.7105	5.26617105e+4
5371	52671.51715	5.267151715e+4
5372	52681.3238	5.26813238e+4
5373	52691.13045	5.269113045e+4
5374	52700.9371	5.27009371e+4
5375	52710.74375	5.271074375e+4
5376	52720.5504	5.27205504e+4
5377	52730.35705	5.273035705e+4
5378	52740.1637	5.27401637e+4
5379	52749.97035	5.274997035e+4
5380	52759.777	5.2759777e+4
5381	52769.58365	5.276958365e+4
5382	52779.3903	5.27793903e+4
5383	52789.19695	5.278919695e+4
5384	52799.0036	5.27990036e+4
5385	52808.81025	5.280881025e+4
5386	52818.6169	5.28186169e+4
5387	52828.42355	5.282842355e+4
5388	52838.2302	5.28382302e+4

5389	52848.03685	5.284803685e+4
5390	52857.8435	5.28578435e+4
5391	52867.65015	5.286765015e+4
5392	52877.4568	5.28774568e+4
5393	52887.26345	5.288726345e+4
5394	52897.0701	5.28970701e+4
5395	52906.87675	5.290687675e+4
5396	52916.6834	5.29166834e+4
5397	52926.49005	5.292649005e+4
5398	52936.2967	5.29362967e+4
5399	52946.10335	5.294610335e+4
5400	52955.91	5.295591e+4
5401	52965.71665	5.296571665e+4
5402	52975.5233	5.29755233e+4
5403	52985.32995	5.298532995e+4
5404	52995.1366	5.29951366e+4
5405	53004.94325	5.300494325e+4
5406	53014.7499	5.30147499e+4
5407	53024.55655	5.302455655e+4
5408	53034.3632	5.30343632e+4
5409	53044.16985	5.304416985e+4
5410	53053.9765	5.30539765e+4
5411	53063.78315	5.306378315e+4
5412	53073.5898	5.30735898e+4
5413	53083.39645	5.308339645e+4
5414	53093.2031	5.30932031e+4
5415	53103.00975	5.310300975e+4
5416	53112.8164	5.31128164e+4
5417	53122.62305	5.312262305e+4
5418	53132.4297	5.31324297e+4
5419	53142.23635	5.314223635e+4
5420	53152.043	5.3152043e+4
5421	53161.84965	5.316184965e+4
5422	53171.6563	5.31716563e+4
5423	53181.46295	5.318146295e+4
5424	53191.2696	5.31912696e+4
5425	53201.07625	5.320107625e+4
5426	53210.8829	5.32108829e+4

5427	53220.68955	5.322068955e+4
5428	53230.4962	5.32304962e+4
5429	53240.30285	5.324030285e+4
5430	53250.1095	5.32501095e+4
5431	53259.91615	5.325991615e+4
5432	53269.7228	5.32697228e+4
5433	53279.52945	5.327952945e+4
5434	53289.3361	5.32893361e+4
5435	53299.14275	5.329914275e+4
5436	53308.9494	5.33089494e+4
5437	53318.75605	5.331875605e+4
5438	53328.5627	5.33285627e+4
5439	53338.36935	5.333836935e+4
5440	53348.176	5.3348176e+4
5441	53357.98265	5.335798265e+4
5442	53367.7893	5.33677893e+4
5443	53377.59595	5.337759595e+4
5444	53387.4026	5.33874026e+4
5445	53397.20925	5.339720925e+4
5446	53407.0159	5.34070159e+4
5447	53416.82255	5.341682255e+4
5448	53426.6292	5.34266292e+4
5449	53436.43585	5.343643585e+4
5450	53446.2425	5.34462425e+4
5451	53456.04915	5.345604915e+4
5452	53465.8558	5.34658558e+4
5453	53475.66245	5.347566245e+4
5454	53485.4691	5.34854691e+4
5455	53495.27575	5.349527575e+4
5456	53505.0824	5.35050824e+4
5457	53514.88905	5.351488905e+4
5458	53524.6957	5.35246957e+4
5459	53534.50235	5.353450235e+4
5460	53544.309	5.3544309e+4
5461	53554.11565	5.355411565e+4
5462	53563.9223	5.35639223e+4
5463	53573.72895	5.357372895e+4
5464	53583.5356	5.35835356e+4

5465	53593.34225	5.359334225e+4
5466	53603.1489	5.36031489e+4
5467	53612.95555	5.361295555e+4
5468	53622.7622	5.36227622e+4
5469	53632.56885	5.363256885e+4
5470	53642.3755	5.36423755e+4
5471	53652.18215	5.365218215e+4
5472	53661.9888	5.36619888e+4
5473	53671.79545	5.367179545e+4
5474	53681.6021	5.36816021e+4
5475	53691.40875	5.369140875e+4
5476	53701.2154	5.37012154e+4
5477	53711.02205	5.371102205e+4
5478	53720.8287	5.37208287e+4
5479	53730.63535	5.373063535e+4
5480	53740.442	5.3740442e+4
5481	53750.24865	5.375024865e+4
5482	53760.0553	5.37600553e+4
5483	53769.86195	5.376986195e+4
5484	53779.6686	5.37796686e+4
5485	53789.47525	5.378947525e+4
5486	53799.2819	5.37992819e+4
5487	53809.08855	5.380908855e+4
5488	53818.8952	5.38188952e+4
5489	53828.70185	5.382870185e+4
5490	53838.5085	5.38385085e+4
5491	53848.31515	5.384831515e+4
5492	53858.1218	5.38581218e+4
5493	53867.92845	5.386792845e+4
5494	53877.7351	5.38777351e+4
5495	53887.54175	5.388754175e+4
5496	53897.3484	5.38973484e+4
5497	53907.15505	5.390715505e+4
5498	53916.9617	5.39169617e+4
5499	53926.76835	5.392676835e+4
5500	53936.575	5.3936575e+4
5501	53946.38165	5.394638165e+4
5502	53956.1883	5.39561883e+4

5503	53965.99495	5.396599495e+4
5504	53975.8016	5.39758016e+4
5505	53985.60825	5.398560825e+4
5506	53995.4149	5.39954149e+4
5507	54005.22155	5.400522155e+4
5508	54015.0282	5.40150282e+4
5509	54024.83485	5.402483485e+4
5510	54034.6415	5.40346415e+4
5511	54044.44815	5.404444815e+4
5512	54054.2548	5.40542548e+4
5513	54064.06145	5.406406145e+4
5514	54073.8681	5.40738681e+4
5515	54083.67475	5.408367475e+4
5516	54093.4814	5.40934814e+4
5517	54103.28805	5.410328805e+4
5518	54113.0947	5.41130947e+4
5519	54122.90135	5.412290135e+4
5520	54132.708	5.4132708e+4
5521	54142.51465	5.414251465e+4
5522	54152.3213	5.41523213e+4
5523	54162.12795	5.416212795e+4
5524	54171.9346	5.41719346e+4
5525	54181.74125	5.418174125e+4
5526	54191.5479	5.41915479e+4
5527	54201.35455	5.420135455e+4
5528	54211.1612	5.42111612e+4
5529	54220.96785	5.422096785e+4
5530	54230.7745	5.42307745e+4
5531	54240.58115	5.424058115e+4
5532	54250.3878	5.42503878e+4
5533	54260.19445	5.426019445e+4
5534	54270.0011	5.42700011e+4
5535	54279.80775	5.427980775e+4
5536	54289.6144	5.42896144e+4
5537	54299.42105	5.429942105e+4
5538	54309.2277	5.43092277e+4
5539	54319.03435	5.431903435e+4
5540	54328.841	5.4328841e+4

5541	54338.64765	5.433864765e+4
5542	54348.4543	5.43484543e+4
5543	54358.26095	5.435826095e+4
5544	54368.0676	5.43680676e+4
5545	54377.87425	5.437787425e+4
5546	54387.6809	5.43876809e+4
5547	54397.48755	5.439748755e+4
5548	54407.2942	5.44072942e+4
5549	54417.10085	5.441710085e+4
5550	54426.9075	5.44269075e+4
5551	54436.71415	5.443671415e+4
5552	54446.5208	5.44465208e+4
5553	54456.32745	5.445632745e+4
5554	54466.1341	5.44661341e+4
5555	54475.94075	5.447594075e+4
5556	54485.7474	5.44857474e+4
5557	54495.55405	5.449555405e+4
5558	54505.3607	5.45053607e+4
5559	54515.16735	5.451516735e+4
5560	54524.974	5.4524974e+4
5561	54534.78065	5.453478065e+4
5562	54544.5873	5.45445873e+4
5563	54554.39395	5.455439395e+4
5564	54564.2006	5.45642006e+4
5565	54574.00725	5.457400725e+4
5566	54583.8139	5.45838139e+4
5567	54593.62055	5.459362055e+4
5568	54603.4272	5.46034272e+4
5569	54613.23385	5.461323385e+4
5570	54623.0405	5.46230405e+4
5571	54632.84715	5.463284715e+4
5572	54642.6538	5.46426538e+4
5573	54652.46045	5.465246045e+4
5574	54662.2671	5.46622671e+4
5575	54672.07375	5.467207375e+4
5576	54681.8804	5.46818804e+4
5577	54691.68705	5.469168705e+4
5578	54701.4937	5.47014937e+4

5579	54711.30035	5.471130035e+4
5580	54721.107	5.4721107e+4
5581	54730.91365	5.473091365e+4
5582	54740.7203	5.47407203e+4
5583	54750.52695	5.475052695e+4
5584	54760.3336	5.47603336e+4
5585	54770.14025	5.477014025e+4
5586	54779.9469	5.47799469e+4
5587	54789.75355	5.478975355e+4
5588	54799.5602	5.47995602e+4
5589	54809.36685	5.480936685e+4
5590	54819.1735	5.48191735e+4
5591	54828.98015	5.482898015e+4
5592	54838.7868	5.48387868e+4
5593	54848.59345	5.484859345e+4
5594	54858.4001	5.48584001e+4
5595	54868.20675	5.486820675e+4
5596	54878.0134	5.48780134e+4
5597	54887.82005	5.488782005e+4
5598	54897.6267	5.48976267e+4
5599	54907.43335	5.490743335e+4
5600	54917.24	5.491724e+4
5601	54927.04665	5.492704665e+4
5602	54936.8533	5.49368533e+4
5603	54946.65995	5.494665995e+4
5604	54956.4666	5.49564666e+4
5605	54966.27325	5.496627325e+4
5606	54976.0799	5.49760799e+4
5607	54985.88655	5.498588655e+4
5608	54995.6932	5.49956932e+4
5609	55005.49985	5.500549985e+4
5610	55015.3065	5.50153065e+4
5611	55025.11315	5.502511315e+4
5612	55034.9198	5.50349198e+4
5613	55044.72645	5.504472645e+4
5614	55054.5331	5.50545331e+4
5615	55064.33975	5.506433975e+4
5616	55074.1464	5.50741464e+4

5617	55083.95305	5.508395305e+4
5618	55093.7597	5.50937597e+4
5619	55103.56635	5.510356635e+4
5620	55113.373	5.5113373e+4
5621	55123.17965	5.512317965e+4
5622	55132.9863	5.51329863e+4
5623	55142.79295	5.514279295e+4
5624	55152.5996	5.51525996e+4
5625	55162.40625	5.516240625e+4
5626	55172.2129	5.51722129e+4
5627	55182.01955	5.518201955e+4
5628	55191.8262	5.51918262e+4
5629	55201.63285	5.520163285e+4
5630	55211.4395	5.52114395e+4
5631	55221.24615	5.522124615e+4
5632	55231.0528	5.52310528e+4
5633	55240.85945	5.524085945e+4
5634	55250.6661	5.52506661e+4
5635	55260.47275	5.526047275e+4
5636	55270.2794	5.52702794e+4
5637	55280.08605	5.528008605e+4
5638	55289.8927	5.52898927e+4
5639	55299.69935	5.529969935e+4
5640	55309.506	5.5309506e+4
5641	55319.31265	5.531931265e+4
5642	55329.1193	5.53291193e+4
5643	55338.92595	5.533892595e+4
5644	55348.7326	5.53487326e+4
5645	55358.53925	5.535853925e+4
5646	55368.3459	5.53683459e+4
5647	55378.15255	5.537815255e+4
5648	55387.9592	5.53879592e+4
5649	55397.76585	5.539776585e+4
5650	55407.5725	5.54075725e+4
5651	55417.37915	5.541737915e+4
5652	55427.1858	5.54271858e+4
5653	55436.99245	5.543699245e+4
5654	55446.7991	5.54467991e+4

5655	55456.60575	5.545660575e+4
5656	55466.4124	5.54664124e+4
5657	55476.21905	5.547621905e+4
5658	55486.0257	5.54860257e+4
5659	55495.83235	5.549583235e+4
5660	55505.639	5.5505639e+4
5661	55515.44565	5.551544565e+4
5662	55525.2523	5.55252523e+4
5663	55535.05895	5.553505895e+4
5664	55544.8656	5.55448656e+4
5665	55554.67225	5.555467225e+4
5666	55564.4789	5.55644789e+4
5667	55574.28555	5.557428555e+4
5668	55584.0922	5.55840922e+4
5669	55593.89885	5.559389885e+4
5670	55603.7055	5.56037055e+4
5671	55613.51215	5.561351215e+4
5672	55623.3188	5.56233188e+4
5673	55633.12545	5.563312545e+4
5674	55642.9321	5.56429321e+4
5675	55652.73875	5.565273875e+4
5676	55662.5454	5.56625454e+4
5677	55672.35205	5.567235205e+4
5678	55682.1587	5.56821587e+4
5679	55691.96535	5.569196535e+4
5680	55701.772	5.5701772e+4
5681	55711.57865	5.571157865e+4
5682	55721.3853	5.57213853e+4
5683	55731.19195	5.573119195e+4
5684	55740.9986	5.57409986e+4
5685	55750.80525	5.575080525e+4
5686	55760.6119	5.57606119e+4
5687	55770.41855	5.577041855e+4
5688	55780.2252	5.57802252e+4
5689	55790.03185	5.579003185e+4
5690	55799.8385	5.57998385e+4
5691	55809.64515	5.580964515e+4
5692	55819.4518	5.58194518e+4

5693	55829.25845	5.582925845e+4
5694	55839.0651	5.58390651e+4
5695	55848.87175	5.584887175e+4
5696	55858.6784	5.58586784e+4
5697	55868.48505	5.586848505e+4
5698	55878.2917	5.58782917e+4
5699	55888.09835	5.588809835e+4
5700	55897.905	5.5897905e+4
5701	55907.71165	5.590771165e+4
5702	55917.5183	5.59175183e+4
5703	55927.32495	5.592732495e+4
5704	55937.1316	5.59371316e+4
5705	55946.93825	5.594693825e+4
5706	55956.7449	5.59567449e+4
5707	55966.55155	5.596655155e+4
5708	55976.3582	5.59763582e+4
5709	55986.16485	5.598616485e+4
5710	55995.9715	5.59959715e+4
5711	56005.77815	5.600577815e+4
5712	56015.5848	5.60155848e+4
5713	56025.39145	5.602539145e+4
5714	56035.1981	5.60351981e+4
5715	56045.00475	5.604500475e+4
5716	56054.8114	5.60548114e+4
5717	56064.61805	5.606461805e+4
5718	56074.4247	5.60744247e+4
5719	56084.23135	5.608423135e+4
5720	56094.038	5.6094038e+4
5721	56103.84465	5.610384465e+4
5722	56113.6513	5.61136513e+4
5723	56123.45795	5.612345795e+4
5724	56133.2646	5.61332646e+4
5725	56143.07125	5.614307125e+4
5726	56152.8779	5.61528779e+4
5727	56162.68455	5.616268455e+4
5728	56172.4912	5.61724912e+4
5729	56182.29785	5.618229785e+4
5730	56192.1045	5.61921045e+4

5731	56201.91115	5.620191115e+4
5732	56211.7178	5.62117178e+4
5733	56221.52445	5.622152445e+4
5734	56231.3311	5.62313311e+4
5735	56241.13775	5.624113775e+4
5736	56250.9444	5.62509444e+4
5737	56260.75105	5.626075105e+4
5738	56270.5577	5.62705577e+4
5739	56280.36435	5.628036435e+4
5740	56290.171	5.6290171e+4
5741	56299.97765	5.629997765e+4
5742	56309.7843	5.63097843e+4
5743	56319.59095	5.631959095e+4
5744	56329.3976	5.63293976e+4
5745	56339.20425	5.633920425e+4
5746	56349.0109	5.63490109e+4
5747	56358.81755	5.635881755e+4
5748	56368.6242	5.63686242e+4
5749	56378.43085	5.637843085e+4
5750	56388.2375	5.63882375e+4
5751	56398.04415	5.639804415e+4
5752	56407.8508	5.64078508e+4
5753	56417.65745	5.641765745e+4
5754	56427.4641	5.64274641e+4
5755	56437.27075	5.643727075e+4
5756	56447.0774	5.64470774e+4
5757	56456.88405	5.645688405e+4
5758	56466.6907	5.64666907e+4
5759	56476.49735	5.647649735e+4
5760	56486.304	5.6486304e+4
5761	56496.11065	5.649611065e+4
5762	56505.9173	5.65059173e+4
5763	56515.72395	5.651572395e+4
5764	56525.5306	5.65255306e+4
5765	56535.33725	5.653533725e+4
5766	56545.1439	5.65451439e+4
5767	56554.95055	5.655495055e+4
5768	56564.7572	5.65647572e+4

5769	56574.56385	5.657456385e+4
5770	56584.3705	5.65843705e+4
5771	56594.17715	5.659417715e+4
5772	56603.9838	5.66039838e+4
5773	56613.79045	5.661379045e+4
5774	56623.5971	5.66235971e+4
5775	56633.40375	5.663340375e+4
5776	56643.2104	5.66432104e+4
5777	56653.01705	5.665301705e+4
5778	56662.8237	5.66628237e+4
5779	56672.63035	5.667263035e+4
5780	56682.437	5.6682437e+4
5781	56692.24365	5.669224365e+4
5782	56702.0503	5.67020503e+4
5783	56711.85695	5.671185695e+4
5784	56721.6636	5.67216636e+4
5785	56731.47025	5.673147025e+4
5786	56741.2769	5.67412769e+4
5787	56751.08355	5.675108355e+4
5788	56760.8902	5.67608902e+4
5789	56770.69685	5.677069685e+4
5790	56780.5035	5.67805035e+4
5791	56790.31015	5.679031015e+4
5792	56800.1168	5.68001168e+4
5793	56809.92345	5.680992345e+4
5794	56819.7301	5.68197301e+4
5795	56829.53675	5.682953675e+4
5796	56839.3434	5.68393434e+4
5797	56849.15005	5.684915005e+4
5798	56858.9567	5.68589567e+4
5799	56868.76335	5.686876335e+4
5800	56878.57	5.687857e+4
5801	56888.37665	5.688837665e+4
5802	56898.1833	5.68981833e+4
5803	56907.98995	5.690798995e+4
5804	56917.7966	5.69177966e+4
5805	56927.60325	5.692760325e+4
5806	56937.4099	5.69374099e+4

5807	56947.21655	5.694721655e+4
5808	56957.0232	5.69570232e+4
5809	56966.82985	5.696682985e+4
5810	56976.6365	5.69766365e+4
5811	56986.44315	5.698644315e+4
5812	56996.2498	5.69962498e+4
5813	57006.05645	5.700605645e+4
5814	57015.8631	5.70158631e+4
5815	57025.66975	5.702566975e+4
5816	57035.4764	5.70354764e+4
5817	57045.28305	5.704528305e+4
5818	57055.0897	5.70550897e+4
5819	57064.89635	5.706489635e+4
5820	57074.703	5.7074703e+4
5821	57084.50965	5.708450965e+4
5822	57094.3163	5.70943163e+4
5823	57104.12295	5.710412295e+4
5824	57113.9296	5.71139296e+4
5825	57123.73625	5.712373625e+4
5826	57133.5429	5.71335429e+4
5827	57143.34955	5.714334955e+4
5828	57153.1562	5.71531562e+4
5829	57162.96285	5.716296285e+4
5830	57172.7695	5.71727695e+4
5831	57182.57615	5.718257615e+4
5832	57192.3828	5.71923828e+4
5833	57202.18945	5.720218945e+4
5834	57211.9961	5.72119961e+4
5835	57221.80275	5.722180275e+4
5836	57231.6094	5.72316094e+4
5837	57241.41605	5.724141605e+4
5838	57251.2227	5.72512227e+4
5839	57261.02935	5.726102935e+4
5840	57270.836	5.7270836e+4
5841	57280.64265	5.728064265e+4
5842	57290.4493	5.72904493e+4
5843	57300.25595	5.730025595e+4
5844	57310.0626	5.73100626e+4

5845	57319.86925	5.731986925e+4
5846	57329.6759	5.73296759e+4
5847	57339.48255	5.733948255e+4
5848	57349.2892	5.73492892e+4
5849	57359.09585	5.735909585e+4
5850	57368.9025	5.73689025e+4
5851	57378.70915	5.737870915e+4
5852	57388.5158	5.73885158e+4
5853	57398.32245	5.739832245e+4
5854	57408.1291	5.74081291e+4
5855	57417.93575	5.741793575e+4
5856	57427.7424	5.74277424e+4
5857	57437.54905	5.743754905e+4
5858	57447.3557	5.74473557e+4
5859	57457.16235	5.745716235e+4
5860	57466.969	5.7466969e+4
5861	57476.77565	5.747677565e+4
5862	57486.5823	5.74865823e+4
5863	57496.38895	5.749638895e+4
5864	57506.1956	5.75061956e+4
5865	57516.00225	5.751600225e+4
5866	57525.8089	5.75258089e+4
5867	57535.61555	5.753561555e+4
5868	57545.4222	5.75454222e+4
5869	57555.22885	5.755522885e+4
5870	57565.0355	5.75650355e+4
5871	57574.84215	5.757484215e+4
5872	57584.6488	5.75846488e+4
5873	57594.45545	5.759445545e+4
5874	57604.2621	5.76042621e+4
5875	57614.06875	5.761406875e+4
5876	57623.8754	5.76238754e+4
5877	57633.68205	5.763368205e+4
5878	57643.4887	5.76434887e+4
5879	57653.29535	5.765329535e+4
5880	57663.102	5.7663102e+4
5881	57672.90865	5.767290865e+4
5882	57682.7153	5.76827153e+4

5883	57692.52195	5.769252195e+4
5884	57702.3286	5.77023286e+4
5885	57712.13525	5.771213525e+4
5886	57721.9419	5.77219419e+4
5887	57731.74855	5.773174855e+4
5888	57741.5552	5.77415552e+4
5889	57751.36185	5.775136185e+4
5890	57761.1685	5.77611685e+4
5891	57770.97515	5.777097515e+4
5892	57780.7818	5.77807818e+4
5893	57790.58845	5.779058845e+4
5894	57800.3951	5.78003951e+4
5895	57810.20175	5.781020175e+4
5896	57820.0084	5.78200084e+4
5897	57829.81505	5.782981505e+4
5898	57839.6217	5.78396217e+4
5899	57849.42835	5.784942835e+4
5900	57859.235	5.7859235e+4
5901	57869.04165	5.786904165e+4
5902	57878.8483	5.78788483e+4
5903	57888.65495	5.788865495e+4
5904	57898.4616	5.78984616e+4
5905	57908.26825	5.790826825e+4
5906	57918.0749	5.79180749e+4
5907	57927.88155	5.792788155e+4
5908	57937.6882	5.79376882e+4
5909	57947.49485	5.794749485e+4
5910	57957.3015	5.79573015e+4
5911	57967.10815	5.796710815e+4
5912	57976.9148	5.79769148e+4
5913	57986.72145	5.798672145e+4
5914	57996.5281	5.79965281e+4
5915	58006.33475	5.800633475e+4
5916	58016.1414	5.80161414e+4
5917	58025.94805	5.802594805e+4
5918	58035.7547	5.80357547e+4
5919	58045.56135	5.804556135e+4
5920	58055.368	5.8055368e+4

5921	58065.17465	5.806517465e+4
5922	58074.9813	5.80749813e+4
5923	58084.78795	5.808478795e+4
5924	58094.5946	5.80945946e+4
5925	58104.40125	5.810440125e+4
5926	58114.2079	5.81142079e+4
5927	58124.01455	5.812401455e+4
5928	58133.8212	5.81338212e+4
5929	58143.62785	5.814362785e+4
5930	58153.4345	5.81534345e+4
5931	58163.24115	5.816324115e+4
5932	58173.0478	5.81730478e+4
5933	58182.85445	5.818285445e+4
5934	58192.6611	5.81926611e+4
5935	58202.46775	5.820246775e+4
5936	58212.2744	5.82122744e+4
5937	58222.08105	5.822208105e+4
5938	58231.8877	5.82318877e+4
5939	58241.69435	5.824169435e+4
5940	58251.501	5.8251501e+4
5941	58261.30765	5.826130765e+4
5942	58271.1143	5.82711143e+4
5943	58280.92095	5.828092095e+4
5944	58290.7276	5.82907276e+4
5945	58300.53425	5.830053425e+4
5946	58310.3409	5.83103409e+4
5947	58320.14755	5.832014755e+4
5948	58329.9542	5.83299542e+4
5949	58339.76085	5.833976085e+4
5950	58349.5675	5.83495675e+4
5951	58359.37415	5.835937415e+4
5952	58369.1808	5.83691808e+4
5953	58378.98745	5.837898745e+4
5954	58388.7941	5.83887941e+4
5955	58398.60075	5.839860075e+4
5956	58408.4074	5.84084074e+4
5957	58418.21405	5.841821405e+4
5958	58428.0207	5.84280207e+4

5959	58437.82735	5.843782735e+4
5960	58447.634	5.8447634e+4
5961	58457.44065	5.845744065e+4
5962	58467.2473	5.84672473e+4
5963	58477.05395	5.847705395e+4
5964	58486.8606	5.84868606e+4
5965	58496.66725	5.849666725e+4
5966	58506.4739	5.85064739e+4
5967	58516.28055	5.851628055e+4
5968	58526.0872	5.85260872e+4
5969	58535.89385	5.853589385e+4
5970	58545.7005	5.85457005e+4
5971	58555.50715	5.855550715e+4
5972	58565.3138	5.85653138e+4
5973	58575.12045	5.857512045e+4
5974	58584.9271	5.85849271e+4
5975	58594.73375	5.859473375e+4
5976	58604.5404	5.86045404e+4
5977	58614.34705	5.861434705e+4
5978	58624.1537	5.86241537e+4
5979	58633.96035	5.863396035e+4
5980	58643.767	5.8643767e+4
5981	58653.57365	5.865357365e+4
5982	58663.3803	5.86633803e+4
5983	58673.18695	5.867318695e+4
5984	58682.9936	5.86829936e+4
5985	58692.80025	5.869280025e+4
5986	58702.6069	5.87026069e+4
5987	58712.41355	5.871241355e+4
5988	58722.2202	5.87222202e+4
5989	58732.02685	5.873202685e+4
5990	58741.8335	5.87418335e+4
5991	58751.64015	5.875164015e+4
5992	58761.4468	5.87614468e+4
5993	58771.25345	5.877125345e+4
5994	58781.0601	5.87810601e+4
5995	58790.86675	5.879086675e+4
5996	58800.6734	5.88006734e+4

5997	58810.48005	5.881048005e+4
5998	58820.2867	5.88202867e+4
5999	58830.09335	5.883009335e+4
6000	58839.9	5.88399e+4
6001	58849.70665	5.884970665e+4
6002	58859.5133	5.88595133e+4
6003	58869.31995	5.886931995e+4
6004	58879.1266	5.88791266e+4
6005	58888.93325	5.888893325e+4
6006	58898.7399	5.88987399e+4
6007	58908.54655	5.890854655e+4
6008	58918.3532	5.89183532e+4
6009	58928.15985	5.892815985e+4
6010	58937.9665	5.89379665e+4
6011	58947.77315	5.894777315e+4
6012	58957.5798	5.89575798e+4
6013	58967.38645	5.896738645e+4
6014	58977.1931	5.89771931e+4
6015	58986.99975	5.898699975e+4
6016	58996.8064	5.89968064e+4
6017	59006.61305	5.900661305e+4
6018	59016.4197	5.90164197e+4
6019	59026.22635	5.902622635e+4
6020	59036.033	5.9036033e+4
6021	59045.83965	5.904583965e+4
6022	59055.6463	5.90556463e+4
6023	59065.45295	5.906545295e+4
6024	59075.2596	5.90752596e+4
6025	59085.06625	5.908506625e+4
6026	59094.8729	5.90948729e+4
6027	59104.67955	5.910467955e+4
6028	59114.4862	5.91144862e+4
6029	59124.29285	5.912429285e+4
6030	59134.0995	5.91340995e+4
6031	59143.90615	5.914390615e+4
6032	59153.7128	5.91537128e+4
6033	59163.51945	5.916351945e+4
6034	59173.3261	5.91733261e+4

6035	59183.13275	5.918313275e+4
6036	59192.9394	5.91929394e+4
6037	59202.74605	5.920274605e+4
6038	59212.5527	5.92125527e+4
6039	59222.35935	5.922235935e+4
6040	59232.166	5.9232166e+4
6041	59241.97265	5.924197265e+4
6042	59251.7793	5.92517793e+4
6043	59261.58595	5.926158595e+4
6044	59271.3926	5.92713926e+4
6045	59281.19925	5.928119925e+4
6046	59291.0059	5.92910059e+4
6047	59300.81255	5.930081255e+4
6048	59310.6192	5.93106192e+4
6049	59320.42585	5.932042585e+4
6050	59330.2325	5.93302325e+4
6051	59340.03915	5.934003915e+4
6052	59349.8458	5.93498458e+4
6053	59359.65245	5.935965245e+4
6054	59369.4591	5.93694591e+4
6055	59379.26575	5.937926575e+4
6056	59389.0724	5.93890724e+4
6057	59398.87905	5.939887905e+4
6058	59408.6857	5.94086857e+4
6059	59418.49235	5.941849235e+4
6060	59428.299	5.9428299e+4
6061	59438.10565	5.943810565e+4
6062	59447.9123	5.94479123e+4
6063	59457.71895	5.945771895e+4
6064	59467.5256	5.94675256e+4
6065	59477.33225	5.947733225e+4
6066	59487.1389	5.94871389e+4
6067	59496.94555	5.949694555e+4
6068	59506.7522	5.95067522e+4
6069	59516.55885	5.951655885e+4
6070	59526.3655	5.95263655e+4
6071	59536.17215	5.953617215e+4
6072	59545.9788	5.95459788e+4

6073	59555.78545	5.955578545e+4
6074	59565.5921	5.95655921e+4
6075	59575.39875	5.957539875e+4
6076	59585.2054	5.95852054e+4
6077	59595.01205	5.959501205e+4
6078	59604.8187	5.96048187e+4
6079	59614.62535	5.961462535e+4
6080	59624.432	5.9624432e+4
6081	59634.23865	5.963423865e+4
6082	59644.0453	5.96440453e+4
6083	59653.85195	5.965385195e+4
6084	59663.6586	5.96636586e+4
6085	59673.46525	5.967346525e+4
6086	59683.2719	5.96832719e+4
6087	59693.07855	5.969307855e+4
6088	59702.8852	5.97028852e+4
6089	59712.69185	5.971269185e+4
6090	59722.4985	5.97224985e+4
6091	59732.30515	5.973230515e+4
6092	59742.1118	5.97421118e+4
6093	59751.91845	5.975191845e+4
6094	59761.7251	5.97617251e+4
6095	59771.53175	5.977153175e+4
6096	59781.3384	5.97813384e+4
6097	59791.14505	5.979114505e+4
6098	59800.9517	5.98009517e+4
6099	59810.75835	5.981075835e+4
6100	59820.565	5.9820565e+4
6101	59830.37165	5.983037165e+4
6102	59840.1783	5.98401783e+4
6103	59849.98495	5.984998495e+4
6104	59859.7916	5.98597916e+4
6105	59869.59825	5.986959825e+4
6106	59879.4049	5.98794049e+4
6107	59889.21155	5.988921155e+4
6108	59899.0182	5.98990182e+4
6109	59908.82485	5.990882485e+4
6110	59918.6315	5.99186315e+4

6111	59928.43815	5.992843815e+4
6112	59938.2448	5.99382448e+4
6113	59948.05145	5.994805145e+4
6114	59957.8581	5.99578581e+4
6115	59967.66475	5.996766475e+4
6116	59977.4714	5.99774714e+4
6117	59987.27805	5.998727805e+4
6118	59997.0847	5.99970847e+4
6119	60006.89135	6.000689135e+4
6120	60016.698	6.0016698e+4
6121	60026.50465	6.002650465e+4
6122	60036.3113	6.00363113e+4
6123	60046.11795	6.004611795e+4
6124	60055.9246	6.00559246e+4
6125	60065.73125	6.006573125e+4
6126	60075.5379	6.00755379e+4
6127	60085.34455	6.008534455e+4
6128	60095.1512	6.00951512e+4
6129	60104.95785	6.010495785e+4
6130	60114.7645	6.01147645e+4
6131	60124.57115	6.012457115e+4
6132	60134.3778	6.01343778e+4
6133	60144.18445	6.014418445e+4
6134	60153.9911	6.01539911e+4
6135	60163.79775	6.016379775e+4
6136	60173.6044	6.01736044e+4
6137	60183.41105	6.018341105e+4
6138	60193.2177	6.01932177e+4
6139	60203.02435	6.020302435e+4
6140	60212.831	6.0212831e+4
6141	60222.63765	6.022263765e+4
6142	60232.4443	6.02324443e+4
6143	60242.25095	6.024225095e+4
6144	60252.0576	6.02520576e+4
6145	60261.86425	6.026186425e+4
6146	60271.6709	6.02716709e+4
6147	60281.47755	6.028147755e+4
6148	60291.2842	6.02912842e+4

6149	60301.09085	6.030109085e+4
6150	60310.8975	6.03108975e+4
6151	60320.70415	6.032070415e+4
6152	60330.5108	6.03305108e+4
6153	60340.31745	6.034031745e+4
6154	60350.1241	6.03501241e+4
6155	60359.93075	6.035993075e+4
6156	60369.7374	6.03697374e+4
6157	60379.54405	6.037954405e+4
6158	60389.3507	6.03893507e+4
6159	60399.15735	6.039915735e+4
6160	60408.964	6.0408964e+4
6161	60418.77065	6.041877065e+4
6162	60428.5773	6.04285773e+4
6163	60438.38395	6.043838395e+4
6164	60448.1906	6.04481906e+4
6165	60457.99725	6.045799725e+4
6166	60467.8039	6.04678039e+4
6167	60477.61055	6.047761055e+4
6168	60487.4172	6.04874172e+4
6169	60497.22385	6.049722385e+4
6170	60507.0305	6.05070305e+4
6171	60516.83715	6.051683715e+4
6172	60526.6438	6.05266438e+4
6173	60536.45045	6.053645045e+4
6174	60546.2571	6.05462571e+4
6175	60556.06375	6.055606375e+4
6176	60565.8704	6.05658704e+4
6177	60575.67705	6.057567705e+4
6178	60585.4837	6.05854837e+4
6179	60595.29035	6.059529035e+4
6180	60605.097	6.0605097e+4
6181	60614.90365	6.061490365e+4
6182	60624.7103	6.06247103e+4
6183	60634.51695	6.063451695e+4
6184	60644.3236	6.06443236e+4
6185	60654.13025	6.065413025e+4
6186	60663.9369	6.06639369e+4

6187	60673.74355	6.067374355e+4
6188	60683.5502	6.06835502e+4
6189	60693.35685	6.069335685e+4
6190	60703.1635	6.07031635e+4
6191	60712.97015	6.071297015e+4
6192	60722.7768	6.07227768e+4
6193	60732.58345	6.073258345e+4
6194	60742.3901	6.07423901e+4
6195	60752.19675	6.075219675e+4
6196	60762.0034	6.07620034e+4
6197	60771.81005	6.077181005e+4
6198	60781.6167	6.07816167e+4
6199	60791.42335	6.079142335e+4
6200	60801.23	6.080123e+4
6201	60811.03665	6.081103665e+4
6202	60820.8433	6.08208433e+4
6203	60830.64995	6.083064995e+4
6204	60840.4566	6.08404566e+4
6205	60850.26325	6.085026325e+4
6206	60860.0699	6.08600699e+4
6207	60869.87655	6.086987655e+4
6208	60879.6832	6.08796832e+4
6209	60889.48985	6.088948985e+4
6210	60899.2965	6.08992965e+4
6211	60909.10315	6.090910315e+4
6212	60918.9098	6.09189098e+4
6213	60928.71645	6.092871645e+4
6214	60938.5231	6.09385231e+4
6215	60948.32975	6.094832975e+4
6216	60958.1364	6.09581364e+4
6217	60967.94305	6.096794305e+4
6218	60977.7497	6.09777497e+4
6219	60987.55635	6.098755635e+4
6220	60997.363	6.0997363e+4
6221	61007.16965	6.100716965e+4
6222	61016.9763	6.10169763e+4
6223	61026.78295	6.102678295e+4
6224	61036.5896	6.10365896e+4

6225	61046.39625	6.104639625e+4
6226	61056.2029	6.10562029e+4
6227	61066.00955	6.106600955e+4
6228	61075.8162	6.10758162e+4
6229	61085.62285	6.108562285e+4
6230	61095.4295	6.10954295e+4
6231	61105.23615	6.110523615e+4
6232	61115.0428	6.11150428e+4
6233	61124.84945	6.112484945e+4
6234	61134.6561	6.11346561e+4
6235	61144.46275	6.114446275e+4
6236	61154.2694	6.11542694e+4
6237	61164.07605	6.116407605e+4
6238	61173.8827	6.11738827e+4
6239	61183.68935	6.118368935e+4
6240	61193.496	6.1193496e+4
6241	61203.30265	6.120330265e+4
6242	61213.1093	6.12131093e+4
6243	61222.91595	6.122291595e+4
6244	61232.7226	6.12327226e+4
6245	61242.52925	6.124252925e+4
6246	61252.3359	6.12523359e+4
6247	61262.14255	6.126214255e+4
6248	61271.9492	6.12719492e+4
6249	61281.75585	6.128175585e+4
6250	61291.5625	6.12915625e+4
6251	61301.36915	6.130136915e+4
6252	61311.1758	6.13111758e+4
6253	61320.98245	6.132098245e+4
6254	61330.7891	6.13307891e+4
6255	61340.59575	6.134059575e+4
6256	61350.4024	6.13504024e+4
6257	61360.20905	6.136020905e+4
6258	61370.0157	6.13700157e+4
6259	61379.82235	6.137982235e+4
6260	61389.629	6.1389629e+4
6261	61399.43565	6.139943565e+4
6262	61409.2423	6.14092423e+4

6263	61419.04895	6.141904895e+4
6264	61428.8556	6.14288556e+4
6265	61438.66225	6.143866225e+4
6266	61448.4689	6.14484689e+4
6267	61458.27555	6.145827555e+4
6268	61468.0822	6.14680822e+4
6269	61477.88885	6.147788885e+4
6270	61487.6955	6.14876955e+4
6271	61497.50215	6.149750215e+4
6272	61507.3088	6.15073088e+4
6273	61517.11545	6.151711545e+4
6274	61526.9221	6.15269221e+4
6275	61536.72875	6.153672875e+4
6276	61546.5354	6.15465354e+4
6277	61556.34205	6.155634205e+4
6278	61566.1487	6.15661487e+4
6279	61575.95535	6.157595535e+4
6280	61585.762	6.1585762e+4
6281	61595.56865	6.159556865e+4
6282	61605.3753	6.16053753e+4
6283	61615.18195	6.161518195e+4
6284	61624.9886	6.16249886e+4
6285	61634.79525	6.163479525e+4
6286	61644.6019	6.16446019e+4
6287	61654.40855	6.165440855e+4
6288	61664.2152	6.16642152e+4
6289	61674.02185	6.167402185e+4
6290	61683.8285	6.16838285e+4
6291	61693.63515	6.169363515e+4
6292	61703.4418	6.17034418e+4
6293	61713.24845	6.171324845e+4
6294	61723.0551	6.17230551e+4
6295	61732.86175	6.173286175e+4
6296	61742.6684	6.17426684e+4
6297	61752.47505	6.175247505e+4
6298	61762.2817	6.17622817e+4
6299	61772.08835	6.177208835e+4
6300	61781.895	6.1781895e+4

6301	61791.70165	6.179170165e+4
6302	61801.5083	6.18015083e+4
6303	61811.31495	6.181131495e+4
6304	61821.1216	6.18211216e+4
6305	61830.92825	6.183092825e+4
6306	61840.7349	6.18407349e+4
6307	61850.54155	6.185054155e+4
6308	61860.3482	6.18603482e+4
6309	61870.15485	6.187015485e+4
6310	61879.9615	6.18799615e+4
6311	61889.76815	6.188976815e+4
6312	61899.5748	6.18995748e+4
6313	61909.38145	6.190938145e+4
6314	61919.1881	6.19191881e+4
6315	61928.99475	6.192899475e+4
6316	61938.8014	6.19388014e+4
6317	61948.60805	6.194860805e+4
6318	61958.4147	6.19584147e+4
6319	61968.22135	6.196822135e+4
6320	61978.028	6.1978028e+4
6321	61987.83465	6.198783465e+4
6322	61997.6413	6.19976413e+4
6323	62007.44795	6.200744795e+4
6324	62017.2546	6.20172546e+4
6325	62027.06125	6.202706125e+4
6326	62036.8679	6.20368679e+4
6327	62046.67455	6.204667455e+4
6328	62056.4812	6.20564812e+4
6329	62066.28785	6.206628785e+4
6330	62076.0945	6.20760945e+4
6331	62085.90115	6.208590115e+4
6332	62095.7078	6.20957078e+4
6333	62105.51445	6.210551445e+4
6334	62115.3211	6.21153211e+4
6335	62125.12775	6.212512775e+4
6336	62134.9344	6.21349344e+4
6337	62144.74105	6.214474105e+4
6338	62154.5477	6.21545477e+4

6339	62164.35435	6.216435435e+4
6340	62174.161	6.2174161e+4
6341	62183.96765	6.218396765e+4
6342	62193.7743	6.21937743e+4
6343	62203.58095	6.220358095e+4
6344	62213.3876	6.22133876e+4
6345	62223.19425	6.222319425e+4
6346	62233.0009	6.22330009e+4
6347	62242.80755	6.224280755e+4
6348	62252.6142	6.22526142e+4
6349	62262.42085	6.226242085e+4
6350	62272.2275	6.22722275e+4
6351	62282.03415	6.228203415e+4
6352	62291.8408	6.22918408e+4
6353	62301.64745	6.230164745e+4
6354	62311.4541	6.23114541e+4
6355	62321.26075	6.232126075e+4
6356	62331.0674	6.23310674e+4
6357	62340.87405	6.234087405e+4
6358	62350.6807	6.23506807e+4
6359	62360.48735	6.236048735e+4
6360	62370.294	6.2370294e+4
6361	62380.10065	6.238010065e+4
6362	62389.9073	6.23899073e+4
6363	62399.71395	6.239971395e+4
6364	62409.5206	6.24095206e+4
6365	62419.32725	6.241932725e+4
6366	62429.1339	6.24291339e+4
6367	62438.94055	6.243894055e+4
6368	62448.7472	6.24487472e+4
6369	62458.55385	6.245855385e+4
6370	62468.3605	6.24683605e+4
6371	62478.16715	6.247816715e+4
6372	62487.9738	6.24879738e+4
6373	62497.78045	6.249778045e+4
6374	62507.5871	6.25075871e+4
6375	62517.39375	6.251739375e+4
6376	62527.2004	6.25272004e+4

6377	62537.00705	6.253700705e+4
6378	62546.8137	6.25468137e+4
6379	62556.62035	6.255662035e+4
6380	62566.427	6.2566427e+4
6381	62576.23365	6.257623365e+4
6382	62586.0403	6.25860403e+4
6383	62595.84695	6.259584695e+4
6384	62605.6536	6.26056536e+4
6385	62615.46025	6.261546025e+4
6386	62625.2669	6.26252669e+4
6387	62635.07355	6.263507355e+4
6388	62644.8802	6.26448802e+4
6389	62654.68685	6.265468685e+4
6390	62664.4935	6.26644935e+4
6391	62674.30015	6.267430015e+4
6392	62684.1068	6.26841068e+4
6393	62693.91345	6.269391345e+4
6394	62703.7201	6.27037201e+4
6395	62713.52675	6.271352675e+4
6396	62723.3334	6.27233334e+4
6397	62733.14005	6.273314005e+4
6398	62742.9467	6.27429467e+4
6399	62752.75335	6.275275335e+4
6400	62762.56	6.276256e+4
6401	62772.36665	6.277236665e+4
6402	62782.1733	6.27821733e+4
6403	62791.97995	6.279197995e+4
6404	62801.7866	6.28017866e+4
6405	62811.59325	6.281159325e+4
6406	62821.3999	6.28213999e+4
6407	62831.20655	6.283120655e+4
6408	62841.0132	6.28410132e+4
6409	62850.81985	6.285081985e+4
6410	62860.6265	6.28606265e+4
6411	62870.43315	6.287043315e+4
6412	62880.2398	6.28802398e+4
6413	62890.04645	6.289004645e+4
6414	62899.8531	6.28998531e+4

6415	62909.65975	6.290965975e+4
6416	62919.4664	6.29194664e+4
6417	62929.27305	6.292927305e+4
6418	62939.0797	6.29390797e+4
6419	62948.88635	6.294888635e+4
6420	62958.693	6.2958693e+4
6421	62968.49965	6.296849965e+4
6422	62978.3063	6.29783063e+4
6423	62988.11295	6.298811295e+4
6424	62997.9196	6.29979196e+4
6425	63007.72625	6.300772625e+4
6426	63017.5329	6.30175329e+4
6427	63027.33955	6.302733955e+4
6428	63037.1462	6.30371462e+4
6429	63046.95285	6.304695285e+4
6430	63056.7595	6.30567595e+4
6431	63066.56615	6.306656615e+4
6432	63076.3728	6.30763728e+4
6433	63086.17945	6.308617945e+4
6434	63095.9861	6.30959861e+4
6435	63105.79275	6.310579275e+4
6436	63115.5994	6.31155994e+4
6437	63125.40605	6.312540605e+4
6438	63135.2127	6.31352127e+4
6439	63145.01935	6.314501935e+4
6440	63154.826	6.3154826e+4
6441	63164.63265	6.316463265e+4
6442	63174.4393	6.31744393e+4
6443	63184.24595	6.318424595e+4
6444	63194.0526	6.31940526e+4
6445	63203.85925	6.320385925e+4
6446	63213.6659	6.32136659e+4
6447	63223.47255	6.322347255e+4
6448	63233.2792	6.32332792e+4
6449	63243.08585	6.324308585e+4
6450	63252.8925	6.32528925e+4
6451	63262.69915	6.326269915e+4
6452	63272.5058	6.32725058e+4

6453	63282.31245	6.328231245e+4
6454	63292.1191	6.32921191e+4
6455	63301.92575	6.330192575e+4
6456	63311.7324	6.33117324e+4
6457	63321.53905	6.332153905e+4
6458	63331.3457	6.33313457e+4
6459	63341.15235	6.334115235e+4
6460	63350.959	6.3350959e+4
6461	63360.76565	6.336076565e+4
6462	63370.5723	6.33705723e+4
6463	63380.37895	6.338037895e+4
6464	63390.1856	6.33901856e+4
6465	63399.99225	6.339999225e+4
6466	63409.7989	6.34097989e+4
6467	63419.60555	6.341960555e+4
6468	63429.4122	6.34294122e+4
6469	63439.21885	6.343921885e+4
6470	63449.0255	6.34490255e+4
6471	63458.83215	6.345883215e+4
6472	63468.6388	6.34686388e+4
6473	63478.44545	6.347844545e+4
6474	63488.2521	6.34882521e+4
6475	63498.05875	6.349805875e+4
6476	63507.8654	6.35078654e+4
6477	63517.67205	6.351767205e+4
6478	63527.4787	6.35274787e+4
6479	63537.28535	6.353728535e+4
6480	63547.092	6.3547092e+4
6481	63556.89865	6.355689865e+4
6482	63566.7053	6.35667053e+4
6483	63576.51195	6.357651195e+4
6484	63586.3186	6.35863186e+4
6485	63596.12525	6.359612525e+4
6486	63605.9319	6.36059319e+4
6487	63615.73855	6.361573855e+4
6488	63625.5452	6.36255452e+4
6489	63635.35185	6.363535185e+4
6490	63645.1585	6.36451585e+4

6491	63654.96515	6.365496515e+4
6492	63664.7718	6.36647718e+4
6493	63674.57845	6.367457845e+4
6494	63684.3851	6.36843851e+4
6495	63694.19175	6.369419175e+4
6496	63703.9984	6.37039984e+4
6497	63713.80505	6.371380505e+4
6498	63723.6117	6.37236117e+4
6499	63733.41835	6.373341835e+4
6500	63743.225	6.3743225e+4
6501	63753.03165	6.375303165e+4
6502	63762.8383	6.37628383e+4
6503	63772.64495	6.377264495e+4
6504	63782.4516	6.37824516e+4
6505	63792.25825	6.379225825e+4
6506	63802.0649	6.38020649e+4
6507	63811.87155	6.381187155e+4
6508	63821.6782	6.38216782e+4
6509	63831.48485	6.383148485e+4
6510	63841.2915	6.38412915e+4
6511	63851.09815	6.385109815e+4
6512	63860.9048	6.38609048e+4
6513	63870.71145	6.387071145e+4
6514	63880.5181	6.38805181e+4
6515	63890.32475	6.389032475e+4
6516	63900.1314	6.39001314e+4
6517	63909.93805	6.390993805e+4
6518	63919.7447	6.39197447e+4
6519	63929.55135	6.392955135e+4
6520	63939.358	6.3939358e+4
6521	63949.16465	6.394916465e+4
6522	63958.9713	6.39589713e+4
6523	63968.77795	6.396877795e+4
6524	63978.5846	6.39785846e+4
6525	63988.39125	6.398839125e+4
6526	63998.1979	6.39981979e+4
6527	64008.00455	6.400800455e+4
6528	64017.8112	6.40178112e+4

6529	64027.61785	6.402761785e+4
6530	64037.4245	6.40374245e+4
6531	64047.23115	6.404723115e+4
6532	64057.0378	6.40570378e+4
6533	64066.84445	6.406684445e+4
6534	64076.6511	6.40766511e+4
6535	64086.45775	6.408645775e+4
6536	64096.2644	6.40962644e+4
6537	64106.07105	6.410607105e+4
6538	64115.8777	6.41158777e+4
6539	64125.68435	6.412568435e+4
6540	64135.491	6.4135491e+4
6541	64145.29765	6.414529765e+4
6542	64155.1043	6.41551043e+4
6543	64164.91095	6.416491095e+4
6544	64174.7176	6.41747176e+4
6545	64184.52425	6.418452425e+4
6546	64194.3309	6.41943309e+4
6547	64204.13755	6.420413755e+4
6548	64213.9442	6.42139442e+4
6549	64223.75085	6.422375085e+4
6550	64233.5575	6.42335575e+4
6551	64243.36415	6.424336415e+4
6552	64253.1708	6.42531708e+4
6553	64262.97745	6.426297745e+4
6554	64272.7841	6.42727841e+4
6555	64282.59075	6.428259075e+4
6556	64292.3974	6.42923974e+4
6557	64302.20405	6.430220405e+4
6558	64312.0107	6.43120107e+4
6559	64321.81735	6.432181735e+4
6560	64331.624	6.4331624e+4
6561	64341.43065	6.434143065e+4
6562	64351.2373	6.43512373e+4
6563	64361.04395	6.436104395e+4
6564	64370.8506	6.43708506e+4
6565	64380.65725	6.438065725e+4
6566	64390.4639	6.43904639e+4

6567	64400.27055	6.440027055e+4
6568	64410.0772	6.44100772e+4
6569	64419.88385	6.441988385e+4
6570	64429.6905	6.44296905e+4
6571	64439.49715	6.443949715e+4
6572	64449.3038	6.44493038e+4
6573	64459.11045	6.445911045e+4
6574	64468.9171	6.44689171e+4
6575	64478.72375	6.447872375e+4
6576	64488.5304	6.44885304e+4
6577	64498.33705	6.449833705e+4
6578	64508.1437	6.45081437e+4
6579	64517.95035	6.451795035e+4
6580	64527.757	6.4527757e+4
6581	64537.56365	6.453756365e+4
6582	64547.3703	6.45473703e+4
6583	64557.17695	6.455717695e+4
6584	64566.9836	6.45669836e+4
6585	64576.79025	6.457679025e+4
6586	64586.5969	6.45865969e+4
6587	64596.40355	6.459640355e+4
6588	64606.2102	6.46062102e+4
6589	64616.01685	6.461601685e+4
6590	64625.8235	6.46258235e+4
6591	64635.63015	6.463563015e+4
6592	64645.4368	6.46454368e+4
6593	64655.24345	6.465524345e+4
6594	64665.0501	6.46650501e+4
6595	64674.85675	6.467485675e+4
6596	64684.6634	6.46846634e+4
6597	64694.47005	6.469447005e+4
6598	64704.2767	6.47042767e+4
6599	64714.08335	6.471408335e+4
6600	64723.89	6.472389e+4
6601	64733.69665	6.473369665e+4
6602	64743.5033	6.47435033e+4
6603	64753.30995	6.475330995e+4
6604	64763.1166	6.47631166e+4

6605	64772.92325	6.477292325e+4
6606	64782.7299	6.47827299e+4
6607	64792.53655	6.479253655e+4
6608	64802.3432	6.48023432e+4
6609	64812.14985	6.481214985e+4
6610	64821.9565	6.48219565e+4
6611	64831.76315	6.483176315e+4
6612	64841.5698	6.48415698e+4
6613	64851.37645	6.485137645e+4
6614	64861.1831	6.48611831e+4
6615	64870.98975	6.487098975e+4
6616	64880.7964	6.48807964e+4
6617	64890.60305	6.489060305e+4
6618	64900.4097	6.49004097e+4
6619	64910.21635	6.491021635e+4
6620	64920.023	6.4920023e+4
6621	64929.82965	6.492982965e+4
6622	64939.6363	6.49396363e+4
6623	64949.44295	6.494944295e+4
6624	64959.2496	6.49592496e+4
6625	64969.05625	6.496905625e+4
6626	64978.8629	6.49788629e+4
6627	64988.66955	6.498866955e+4
6628	64998.4762	6.49984762e+4
6629	65008.28285	6.500828285e+4
6630	65018.0895	6.50180895e+4
6631	65027.89615	6.502789615e+4
6632	65037.7028	6.50377028e+4
6633	65047.50945	6.504750945e+4
6634	65057.3161	6.50573161e+4
6635	65067.12275	6.506712275e+4
6636	65076.9294	6.50769294e+4
6637	65086.73605	6.508673605e+4
6638	65096.5427	6.50965427e+4
6639	65106.34935	6.510634935e+4
6640	65116.156	6.5116156e+4
6641	65125.96265	6.512596265e+4
6642	65135.7693	6.51357693e+4

6643	65145.57595	6.514557595e+4
6644	65155.3826	6.51553826e+4
6645	65165.18925	6.516518925e+4
6646	65174.9959	6.51749959e+4
6647	65184.80255	6.518480255e+4
6648	65194.6092	6.51946092e+4
6649	65204.41585	6.520441585e+4
6650	65214.2225	6.52142225e+4
6651	65224.02915	6.522402915e+4
6652	65233.8358	6.52338358e+4
6653	65243.64245	6.524364245e+4
6654	65253.4491	6.52534491e+4
6655	65263.25575	6.526325575e+4
6656	65273.0624	6.52730624e+4
6657	65282.86905	6.528286905e+4
6658	65292.6757	6.52926757e+4
6659	65302.48235	6.530248235e+4
6660	65312.289	6.5312289e+4
6661	65322.09565	6.532209565e+4
6662	65331.9023	6.53319023e+4
6663	65341.70895	6.534170895e+4
6664	65351.5156	6.53515156e+4
6665	65361.32225	6.536132225e+4
6666	65371.1289	6.53711289e+4
6667	65380.93555	6.538093555e+4
6668	65390.7422	6.53907422e+4
6669	65400.54885	6.540054885e+4
6670	65410.3555	6.54103555e+4
6671	65420.16215	6.542016215e+4
6672	65429.9688	6.54299688e+4
6673	65439.77545	6.543977545e+4
6674	65449.5821	6.54495821e+4
6675	65459.38875	6.545938875e+4
6676	65469.1954	6.54691954e+4
6677	65479.00205	6.547900205e+4
6678	65488.8087	6.54888087e+4
6679	65498.61535	6.549861535e+4
6680	65508.422	6.5508422e+4

6681	65518.22865	6.551822865e+4
6682	65528.0353	6.55280353e+4
6683	65537.84195	6.553784195e+4
6684	65547.6486	6.55476486e+4
6685	65557.45525	6.555745525e+4
6686	65567.2619	6.55672619e+4
6687	65577.06855	6.557706855e+4
6688	65586.8752	6.55868752e+4
6689	65596.68185	6.559668185e+4
6690	65606.4885	6.56064885e+4
6691	65616.29515	6.561629515e+4
6692	65626.1018	6.56261018e+4
6693	65635.90845	6.563590845e+4
6694	65645.7151	6.56457151e+4
6695	65655.52175	6.565552175e+4
6696	65665.3284	6.56653284e+4
6697	65675.13505	6.567513505e+4
6698	65684.9417	6.56849417e+4
6699	65694.74835	6.569474835e+4
6700	65704.555	6.5704555e+4
6701	65714.36165	6.571436165e+4
6702	65724.1683	6.57241683e+4
6703	65733.97495	6.573397495e+4
6704	65743.7816	6.57437816e+4
6705	65753.58825	6.575358825e+4
6706	65763.3949	6.57633949e+4
6707	65773.20155	6.577320155e+4
6708	65783.0082	6.57830082e+4
6709	65792.81485	6.579281485e+4
6710	65802.6215	6.58026215e+4
6711	65812.42815	6.581242815e+4
6712	65822.2348	6.58222348e+4
6713	65832.04145	6.583204145e+4
6714	65841.8481	6.58418481e+4
6715	65851.65475	6.585165475e+4
6716	65861.4614	6.58614614e+4
6717	65871.26805	6.587126805e+4
6718	65881.0747	6.58810747e+4

6719	65890.88135	6.589088135e+4
6720	65900.688	6.5900688e+4
6721	65910.49465	6.591049465e+4
6722	65920.3013	6.59203013e+4
6723	65930.10795	6.593010795e+4
6724	65939.9146	6.59399146e+4
6725	65949.72125	6.594972125e+4
6726	65959.5279	6.59595279e+4
6727	65969.33455	6.596933455e+4
6728	65979.1412	6.59791412e+4
6729	65988.94785	6.598894785e+4
6730	65998.7545	6.59987545e+4
6731	66008.56115	6.600856115e+4
6732	66018.3678	6.60183678e+4
6733	66028.17445	6.602817445e+4
6734	66037.9811	6.60379811e+4
6735	66047.78775	6.604778775e+4
6736	66057.5944	6.60575944e+4
6737	66067.40105	6.606740105e+4
6738	66077.2077	6.60772077e+4
6739	66087.01435	6.608701435e+4
6740	66096.821	6.6096821e+4
6741	66106.62765	6.610662765e+4
6742	66116.4343	6.61164343e+4
6743	66126.24095	6.612624095e+4
6744	66136.0476	6.61360476e+4
6745	66145.85425	6.614585425e+4
6746	66155.6609	6.61556609e+4
6747	66165.46755	6.616546755e+4
6748	66175.2742	6.61752742e+4
6749	66185.08085	6.618508085e+4
6750	66194.8875	6.61948875e+4
6751	66204.69415	6.620469415e+4
6752	66214.5008	6.62145008e+4
6753	66224.30745	6.622430745e+4
6754	66234.1141	6.62341141e+4
6755	66243.92075	6.624392075e+4
6756	66253.7274	6.62537274e+4

6757	66263.53405	6.626353405e+4
6758	66273.3407	6.62733407e+4
6759	66283.14735	6.628314735e+4
6760	66292.954	6.6292954e+4
6761	66302.76065	6.630276065e+4
6762	66312.5673	6.63125673e+4
6763	66322.37395	6.632237395e+4
6764	66332.1806	6.63321806e+4
6765	66341.98725	6.634198725e+4
6766	66351.7939	6.63517939e+4
6767	66361.60055	6.636160055e+4
6768	66371.4072	6.63714072e+4
6769	66381.21385	6.638121385e+4
6770	66391.0205	6.63910205e+4
6771	66400.82715	6.640082715e+4
6772	66410.6338	6.64106338e+4
6773	66420.44045	6.642044045e+4
6774	66430.2471	6.64302471e+4
6775	66440.05375	6.644005375e+4
6776	66449.8604	6.64498604e+4
6777	66459.66705	6.645966705e+4
6778	66469.4737	6.64694737e+4
6779	66479.28035	6.647928035e+4
6780	66489.087	6.6489087e+4
6781	66498.89365	6.649889365e+4
6782	66508.7003	6.65087003e+4
6783	66518.50695	6.651850695e+4
6784	66528.3136	6.65283136e+4
6785	66538.12025	6.653812025e+4
6786	66547.9269	6.65479269e+4
6787	66557.73355	6.655773355e+4
6788	66567.5402	6.65675402e+4
6789	66577.34685	6.657734685e+4
6790	66587.1535	6.65871535e+4
6791	66596.96015	6.659696015e+4
6792	66606.7668	6.66067668e+4
6793	66616.57345	6.661657345e+4
6794	66626.3801	6.66263801e+4

6795	66636.18675	6.663618675e+4
6796	66645.9934	6.66459934e+4
6797	66655.80005	6.665580005e+4
6798	66665.6067	6.66656067e+4
6799	66675.41335	6.667541335e+4
6800	66685.22	6.668522e+4
6801	66695.02665	6.669502665e+4
6802	66704.8333	6.67048333e+4
6803	66714.63995	6.671463995e+4
6804	66724.4466	6.67244466e+4
6805	66734.25325	6.673425325e+4
6806	66744.0599	6.67440599e+4
6807	66753.86655	6.675386655e+4
6808	66763.6732	6.67636732e+4
6809	66773.47985	6.677347985e+4
6810	66783.2865	6.67832865e+4
6811	66793.09315	6.679309315e+4
6812	66802.8998	6.68028998e+4
6813	66812.70645	6.681270645e+4
6814	66822.5131	6.68225131e+4
6815	66832.31975	6.683231975e+4
6816	66842.1264	6.68421264e+4
6817	66851.93305	6.685193305e+4
6818	66861.7397	6.68617397e+4
6819	66871.54635	6.687154635e+4
6820	66881.353	6.6881353e+4
6821	66891.15965	6.689115965e+4
6822	66900.9663	6.69009663e+4
6823	66910.77295	6.691077295e+4
6824	66920.5796	6.69205796e+4
6825	66930.38625	6.693038625e+4
6826	66940.1929	6.69401929e+4
6827	66949.99955	6.694999955e+4
6828	66959.8062	6.69598062e+4
6829	66969.61285	6.696961285e+4
6830	66979.4195	6.69794195e+4
6831	66989.22615	6.698922615e+4
6832	66999.0328	6.69990328e+4

6833	67008.83945	6.700883945e+4
6834	67018.6461	6.70186461e+4
6835	67028.45275	6.702845275e+4
6836	67038.2594	6.70382594e+4
6837	67048.06605	6.704806605e+4
6838	67057.8727	6.70578727e+4
6839	67067.67935	6.706767935e+4
6840	67077.486	6.7077486e+4
6841	67087.29265	6.708729265e+4
6842	67097.0993	6.70970993e+4
6843	67106.90595	6.710690595e+4
6844	67116.7126	6.71167126e+4
6845	67126.51925	6.712651925e+4
6846	67136.3259	6.71363259e+4
6847	67146.13255	6.714613255e+4
6848	67155.9392	6.71559392e+4
6849	67165.74585	6.716574585e+4
6850	67175.5525	6.71755525e+4
6851	67185.35915	6.718535915e+4
6852	67195.1658	6.71951658e+4
6853	67204.97245	6.720497245e+4
6854	67214.7791	6.72147791e+4
6855	67224.58575	6.722458575e+4
6856	67234.3924	6.72343924e+4
6857	67244.19905	6.724419905e+4
6858	67254.0057	6.72540057e+4
6859	67263.81235	6.726381235e+4
6860	67273.619	6.7273619e+4
6861	67283.42565	6.728342565e+4
6862	67293.2323	6.72932323e+4
6863	67303.03895	6.730303895e+4
6864	67312.8456	6.73128456e+4
6865	67322.65225	6.732265225e+4
6866	67332.4589	6.73324589e+4
6867	67342.26555	6.734226555e+4
6868	67352.0722	6.73520722e+4
6869	67361.87885	6.736187885e+4
6870	67371.6855	6.73716855e+4

6871	67381.49215	6.738149215e+4
6872	67391.2988	6.73912988e+4
6873	67401.10545	6.740110545e+4
6874	67410.9121	6.74109121e+4
6875	67420.71875	6.742071875e+4
6876	67430.5254	6.74305254e+4
6877	67440.33205	6.744033205e+4
6878	67450.1387	6.74501387e+4
6879	67459.94535	6.745994535e+4
6880	67469.752	6.7469752e+4
6881	67479.55865	6.747955865e+4
6882	67489.3653	6.74893653e+4
6883	67499.17195	6.749917195e+4
6884	67508.9786	6.75089786e+4
6885	67518.78525	6.751878525e+4
6886	67528.5919	6.75285919e+4
6887	67538.39855	6.753839855e+4
6888	67548.2052	6.75482052e+4
6889	67558.01185	6.755801185e+4
6890	67567.8185	6.75678185e+4
6891	67577.62515	6.757762515e+4
6892	67587.4318	6.75874318e+4
6893	67597.23845	6.759723845e+4
6894	67607.0451	6.76070451e+4
6895	67616.85175	6.761685175e+4
6896	67626.6584	6.76266584e+4
6897	67636.46505	6.763646505e+4
6898	67646.2717	6.76462717e+4
6899	67656.07835	6.765607835e+4
6900	67665.885	6.7665885e+4
6901	67675.69165	6.767569165e+4
6902	67685.4983	6.76854983e+4
6903	67695.30495	6.769530495e+4
6904	67705.1116	6.77051116e+4
6905	67714.91825	6.771491825e+4
6906	67724.7249	6.77247249e+4
6907	67734.53155	6.773453155e+4
6908	67744.3382	6.77443382e+4

6909	67754.14485	6.775414485e+4
6910	67763.9515	6.77639515e+4
6911	67773.75815	6.777375815e+4
6912	67783.5648	6.77835648e+4
6913	67793.37145	6.779337145e+4
6914	67803.1781	6.78031781e+4
6915	67812.98475	6.781298475e+4
6916	67822.7914	6.78227914e+4
6917	67832.59805	6.783259805e+4
6918	67842.4047	6.78424047e+4
6919	67852.21135	6.785221135e+4
6920	67862.018	6.7862018e+4
6921	67871.82465	6.787182465e+4
6922	67881.6313	6.78816313e+4
6923	67891.43795	6.789143795e+4
6924	67901.2446	6.79012446e+4
6925	67911.05125	6.791105125e+4
6926	67920.8579	6.79208579e+4
6927	67930.66455	6.793066455e+4
6928	67940.4712	6.79404712e+4
6929	67950.27785	6.795027785e+4
6930	67960.0845	6.79600845e+4
6931	67969.89115	6.796989115e+4
6932	67979.6978	6.79796978e+4
6933	67989.50445	6.798950445e+4
6934	67999.3111	6.79993111e+4
6935	68009.11775	6.800911775e+4
6936	68018.9244	6.80189244e+4
6937	68028.73105	6.802873105e+4
6938	68038.5377	6.80385377e+4
6939	68048.34435	6.804834435e+4
6940	68058.151	6.8058151e+4
6941	68067.95765	6.806795765e+4
6942	68077.7643	6.80777643e+4
6943	68087.57095	6.808757095e+4
6944	68097.3776	6.80973776e+4
6945	68107.18425	6.810718425e+4
6946	68116.9909	6.81169909e+4

6947	68126.79755	6.812679755e+4
6948	68136.6042	6.81366042e+4
6949	68146.41085	6.814641085e+4
6950	68156.2175	6.81562175e+4
6951	68166.02415	6.816602415e+4
6952	68175.8308	6.81758308e+4
6953	68185.63745	6.818563745e+4
6954	68195.4441	6.81954441e+4
6955	68205.25075	6.820525075e+4
6956	68215.0574	6.82150574e+4
6957	68224.86405	6.822486405e+4
6958	68234.6707	6.82346707e+4
6959	68244.47735	6.824447735e+4
6960	68254.284	6.8254284e+4
6961	68264.09065	6.826409065e+4
6962	68273.8973	6.82738973e+4
6963	68283.70395	6.828370395e+4
6964	68293.5106	6.82935106e+4
6965	68303.31725	6.830331725e+4
6966	68313.1239	6.83131239e+4
6967	68322.93055	6.832293055e+4
6968	68332.7372	6.83327372e+4
6969	68342.54385	6.834254385e+4
6970	68352.3505	6.83523505e+4
6971	68362.15715	6.836215715e+4
6972	68371.9638	6.83719638e+4
6973	68381.77045	6.838177045e+4
6974	68391.5771	6.83915771e+4
6975	68401.38375	6.840138375e+4
6976	68411.1904	6.84111904e+4
6977	68420.99705	6.842099705e+4
6978	68430.8037	6.84308037e+4
6979	68440.61035	6.844061035e+4
6980	68450.417	6.8450417e+4
6981	68460.22365	6.846022365e+4
6982	68470.0303	6.84700303e+4
6983	68479.83695	6.847983695e+4
6984	68489.6436	6.84896436e+4

6985	68499.45025	6.849945025e+4
6986	68509.2569	6.85092569e+4
6987	68519.06355	6.851906355e+4
6988	68528.8702	6.85288702e+4
6989	68538.67685	6.853867685e+4
6990	68548.4835	6.85484835e+4
6991	68558.29015	6.855829015e+4
6992	68568.0968	6.85680968e+4
6993	68577.90345	6.857790345e+4
6994	68587.7101	6.85877101e+4
6995	68597.51675	6.859751675e+4
6996	68607.3234	6.86073234e+4
6997	68617.13005	6.861713005e+4
6998	68626.9367	6.86269367e+4
6999	68636.74335	6.863674335e+4
7000	68646.55	6.864655e+4
7001	68656.35665	6.865635665e+4
7002	68666.1633	6.86661633e+4
7003	68675.96995	6.867596995e+4
7004	68685.7766	6.86857766e+4
7005	68695.58325	6.869558325e+4
7006	68705.3899	6.87053899e+4
7007	68715.19655	6.871519655e+4
7008	68725.0032	6.87250032e+4
7009	68734.80985	6.873480985e+4
7010	68744.6165	6.87446165e+4
7011	68754.42315	6.875442315e+4
7012	68764.2298	6.87642298e+4
7013	68774.03645	6.877403645e+4
7014	68783.8431	6.87838431e+4
7015	68793.64975	6.879364975e+4
7016	68803.4564	6.88034564e+4
7017	68813.26305	6.881326305e+4
7018	68823.0697	6.88230697e+4
7019	68832.87635	6.883287635e+4
7020	68842.683	6.8842683e+4
7021	68852.48965	6.885248965e+4
7022	68862.2963	6.88622963e+4

7023	68872.10295	6.887210295e+4
7024	68881.9096	6.88819096e+4
7025	68891.71625	6.889171625e+4
7026	68901.5229	6.89015229e+4
7027	68911.32955	6.891132955e+4
7028	68921.1362	6.89211362e+4
7029	68930.94285	6.893094285e+4
7030	68940.7495	6.89407495e+4
7031	68950.55615	6.895055615e+4
7032	68960.3628	6.89603628e+4
7033	68970.16945	6.897016945e+4
7034	68979.9761	6.89799761e+4
7035	68989.78275	6.898978275e+4
7036	68999.5894	6.89995894e+4
7037	69009.39605	6.900939605e+4
7038	69019.2027	6.90192027e+4
7039	69029.00935	6.902900935e+4
7040	69038.816	6.9038816e+4
7041	69048.62265	6.904862265e+4
7042	69058.4293	6.90584293e+4
7043	69068.23595	6.906823595e+4
7044	69078.0426	6.90780426e+4
7045	69087.84925	6.908784925e+4
7046	69097.6559	6.90976559e+4
7047	69107.46255	6.910746255e+4
7048	69117.2692	6.91172692e+4
7049	69127.07585	6.912707585e+4
7050	69136.8825	6.91368825e+4
7051	69146.68915	6.914668915e+4
7052	69156.4958	6.91564958e+4
7053	69166.30245	6.916630245e+4
7054	69176.1091	6.91761091e+4
7055	69185.91575	6.918591575e+4
7056	69195.7224	6.91957224e+4
7057	69205.52905	6.920552905e+4
7058	69215.3357	6.92153357e+4
7059	69225.14235	6.922514235e+4
7060	69234.949	6.9234949e+4

7061	69244.75565	6.924475565e+4
7062	69254.5623	6.92545623e+4
7063	69264.36895	6.926436895e+4
7064	69274.1756	6.92741756e+4
7065	69283.98225	6.928398225e+4
7066	69293.7889	6.92937889e+4
7067	69303.59555	6.930359555e+4
7068	69313.4022	6.93134022e+4
7069	69323.20885	6.932320885e+4
7070	69333.0155	6.93330155e+4
7071	69342.82215	6.934282215e+4
7072	69352.6288	6.93526288e+4
7073	69362.43545	6.936243545e+4
7074	69372.2421	6.93722421e+4
7075	69382.04875	6.938204875e+4
7076	69391.8554	6.93918554e+4
7077	69401.66205	6.940166205e+4
7078	69411.4687	6.94114687e+4
7079	69421.27535	6.942127535e+4
7080	69431.082	6.9431082e+4
7081	69440.88865	6.944088865e+4
7082	69450.6953	6.94506953e+4
7083	69460.50195	6.946050195e+4
7084	69470.3086	6.94703086e+4
7085	69480.11525	6.948011525e+4
7086	69489.9219	6.94899219e+4
7087	69499.72855	6.949972855e+4
7088	69509.5352	6.95095352e+4
7089	69519.34185	6.951934185e+4
7090	69529.1485	6.95291485e+4
7091	69538.95515	6.953895515e+4
7092	69548.7618	6.95487618e+4
7093	69558.56845	6.955856845e+4
7094	69568.3751	6.95683751e+4
7095	69578.18175	6.957818175e+4
7096	69587.9884	6.95879884e+4
7097	69597.79505	6.959779505e+4
7098	69607.6017	6.96076017e+4

7099	69617.40835	6.961740835e+4
7100	69627.215	6.9627215e+4
7101	69637.02165	6.963702165e+4
7102	69646.8283	6.96468283e+4
7103	69656.63495	6.965663495e+4
7104	69666.4416	6.96664416e+4
7105	69676.24825	6.967624825e+4
7106	69686.0549	6.96860549e+4
7107	69695.86155	6.969586155e+4
7108	69705.6682	6.97056682e+4
7109	69715.47485	6.971547485e+4
7110	69725.2815	6.97252815e+4
7111	69735.08815	6.973508815e+4
7112	69744.8948	6.97448948e+4
7113	69754.70145	6.975470145e+4
7114	69764.5081	6.97645081e+4
7115	69774.31475	6.977431475e+4
7116	69784.1214	6.97841214e+4
7117	69793.92805	6.979392805e+4
7118	69803.7347	6.98037347e+4
7119	69813.54135	6.981354135e+4
7120	69823.348	6.9823348e+4
7121	69833.15465	6.983315465e+4
7122	69842.9613	6.98429613e+4
7123	69852.76795	6.985276795e+4
7124	69862.5746	6.98625746e+4
7125	69872.38125	6.987238125e+4
7126	69882.1879	6.98821879e+4
7127	69891.99455	6.989199455e+4
7128	69901.8012	6.99018012e+4
7129	69911.60785	6.991160785e+4
7130	69921.4145	6.99214145e+4
7131	69931.22115	6.993122115e+4
7132	69941.0278	6.99410278e+4
7133	69950.83445	6.995083445e+4
7134	69960.6411	6.99606411e+4
7135	69970.44775	6.997044775e+4
7136	69980.2544	6.99802544e+4

7137	69990.06105	6.999006105e+4
7138	69999.8677	6.99998677e+4
7139	70009.67435	7.000967435e+4
7140	70019.481	7.0019481e+4
7141	70029.28765	7.002928765e+4
7142	70039.0943	7.00390943e+4
7143	70048.90095	7.004890095e+4
7144	70058.7076	7.00587076e+4
7145	70068.51425	7.006851425e+4
7146	70078.3209	7.00783209e+4
7147	70088.12755	7.008812755e+4
7148	70097.9342	7.00979342e+4
7149	70107.74085	7.010774085e+4
7150	70117.5475	7.01175475e+4
7151	70127.35415	7.012735415e+4
7152	70137.1608	7.01371608e+4
7153	70146.96745	7.014696745e+4
7154	70156.7741	7.01567741e+4
7155	70166.58075	7.016658075e+4
7156	70176.3874	7.01763874e+4
7157	70186.19405	7.018619405e+4
7158	70196.0007	7.01960007e+4
7159	70205.80735	7.020580735e+4
7160	70215.614	7.0215614e+4
7161	70225.42065	7.022542065e+4
7162	70235.2273	7.02352273e+4
7163	70245.03395	7.024503395e+4
7164	70254.8406	7.02548406e+4
7165	70264.64725	7.026464725e+4
7166	70274.4539	7.02744539e+4
7167	70284.26055	7.028426055e+4
7168	70294.0672	7.02940672e+4
7169	70303.87385	7.030387385e+4
7170	70313.6805	7.03136805e+4
7171	70323.48715	7.032348715e+4
7172	70333.2938	7.03332938e+4
7173	70343.10045	7.034310045e+4
7174	70352.9071	7.03529071e+4

7175	70362.71375	7.036271375e+4
7176	70372.5204	7.03725204e+4
7177	70382.32705	7.038232705e+4
7178	70392.1337	7.03921337e+4
7179	70401.94035	7.040194035e+4
7180	70411.747	7.0411747e+4
7181	70421.55365	7.042155365e+4
7182	70431.3603	7.04313603e+4
7183	70441.16695	7.044116695e+4
7184	70450.9736	7.04509736e+4
7185	70460.78025	7.046078025e+4
7186	70470.5869	7.04705869e+4
7187	70480.39355	7.048039355e+4
7188	70490.2002	7.04902002e+4
7189	70500.00685	7.050000685e+4
7190	70509.8135	7.05098135e+4
7191	70519.62015	7.051962015e+4
7192	70529.4268	7.05294268e+4
7193	70539.23345	7.053923345e+4
7194	70549.0401	7.05490401e+4
7195	70558.84675	7.055884675e+4
7196	70568.6534	7.05686534e+4
7197	70578.46005	7.057846005e+4
7198	70588.2667	7.05882667e+4
7199	70598.07335	7.059807335e+4
7200	70607.88	7.060788e+4
7201	70617.68665	7.061768665e+4
7202	70627.4933	7.06274933e+4
7203	70637.29995	7.063729995e+4
7204	70647.1066	7.06471066e+4
7205	70656.91325	7.065691325e+4
7206	70666.7199	7.06667199e+4
7207	70676.52655	7.067652655e+4
7208	70686.3332	7.06863332e+4
7209	70696.13985	7.069613985e+4
7210	70705.9465	7.07059465e+4
7211	70715.75315	7.071575315e+4
7212	70725.5598	7.07255598e+4

7213	70735.36645	7.073536645e+4
7214	70745.1731	7.07451731e+4
7215	70754.97975	7.075497975e+4
7216	70764.7864	7.07647864e+4
7217	70774.59305	7.077459305e+4
7218	70784.3997	7.07843997e+4
7219	70794.20635	7.079420635e+4
7220	70804.013	7.0804013e+4
7221	70813.81965	7.081381965e+4
7222	70823.6263	7.08236263e+4
7223	70833.43295	7.083343295e+4
7224	70843.2396	7.08432396e+4
7225	70853.04625	7.085304625e+4
7226	70862.8529	7.08628529e+4
7227	70872.65955	7.087265955e+4
7228	70882.4662	7.08824662e+4
7229	70892.27285	7.089227285e+4
7230	70902.0795	7.09020795e+4
7231	70911.88615	7.091188615e+4
7232	70921.6928	7.09216928e+4
7233	70931.49945	7.093149945e+4
7234	70941.3061	7.09413061e+4
7235	70951.11275	7.095111275e+4
7236	70960.9194	7.09609194e+4
7237	70970.72605	7.097072605e+4
7238	70980.5327	7.09805327e+4
7239	70990.33935	7.099033935e+4
7240	71000.146	7.1000146e+4
7241	71009.95265	7.100995265e+4
7242	71019.7593	7.10197593e+4
7243	71029.56595	7.102956595e+4
7244	71039.3726	7.10393726e+4
7245	71049.17925	7.104917925e+4
7246	71058.9859	7.10589859e+4
7247	71068.79255	7.106879255e+4
7248	71078.5992	7.10785992e+4
7249	71088.40585	7.108840585e+4
7250	71098.2125	7.10982125e+4

7251	71108.01915	7.110801915e+4
7252	71117.8258	7.11178258e+4
7253	71127.63245	7.112763245e+4
7254	71137.4391	7.11374391e+4
7255	71147.24575	7.114724575e+4
7256	71157.0524	7.11570524e+4
7257	71166.85905	7.116685905e+4
7258	71176.6657	7.11766657e+4
7259	71186.47235	7.118647235e+4
7260	71196.279	7.1196279e+4
7261	71206.08565	7.120608565e+4
7262	71215.8923	7.12158923e+4
7263	71225.69895	7.122569895e+4
7264	71235.5056	7.12355056e+4
7265	71245.31225	7.124531225e+4
7266	71255.1189	7.12551189e+4
7267	71264.92555	7.126492555e+4
7268	71274.7322	7.12747322e+4
7269	71284.53885	7.128453885e+4
7270	71294.3455	7.12943455e+4
7271	71304.15215	7.130415215e+4
7272	71313.9588	7.13139588e+4
7273	71323.76545	7.132376545e+4
7274	71333.5721	7.13335721e+4
7275	71343.37875	7.134337875e+4
7276	71353.1854	7.13531854e+4
7277	71362.99205	7.136299205e+4
7278	71372.7987	7.13727987e+4
7279	71382.60535	7.138260535e+4
7280	71392.412	7.1392412e+4
7281	71402.21865	7.140221865e+4
7282	71412.0253	7.14120253e+4
7283	71421.83195	7.142183195e+4
7284	71431.6386	7.14316386e+4
7285	71441.44525	7.144144525e+4
7286	71451.2519	7.14512519e+4
7287	71461.05855	7.146105855e+4
7288	71470.8652	7.14708652e+4

7289	71480.67185	7.148067185e+4
7290	71490.4785	7.14904785e+4
7291	71500.28515	7.150028515e+4
7292	71510.0918	7.15100918e+4
7293	71519.89845	7.151989845e+4
7294	71529.7051	7.15297051e+4
7295	71539.51175	7.153951175e+4
7296	71549.3184	7.15493184e+4
7297	71559.12505	7.155912505e+4
7298	71568.9317	7.15689317e+4
7299	71578.73835	7.157873835e+4
7300	71588.545	7.1588545e+4
7301	71598.35165	7.159835165e+4
7302	71608.1583	7.16081583e+4
7303	71617.96495	7.161796495e+4
7304	71627.7716	7.16277716e+4
7305	71637.57825	7.163757825e+4
7306	71647.3849	7.16473849e+4
7307	71657.19155	7.165719155e+4
7308	71666.9982	7.16669982e+4
7309	71676.80485	7.167680485e+4
7310	71686.6115	7.16866115e+4
7311	71696.41815	7.169641815e+4
7312	71706.2248	7.17062248e+4
7313	71716.03145	7.171603145e+4
7314	71725.8381	7.17258381e+4
7315	71735.64475	7.173564475e+4
7316	71745.4514	7.17454514e+4
7317	71755.25805	7.175525805e+4
7318	71765.0647	7.17650647e+4
7319	71774.87135	7.177487135e+4
7320	71784.678	7.1784678e+4
7321	71794.48465	7.179448465e+4
7322	71804.2913	7.18042913e+4
7323	71814.09795	7.181409795e+4
7324	71823.9046	7.18239046e+4
7325	71833.71125	7.183371125e+4
7326	71843.5179	7.18435179e+4

7327	71853.32455	7.185332455e+4
7328	71863.1312	7.18631312e+4
7329	71872.93785	7.187293785e+4
7330	71882.7445	7.18827445e+4
7331	71892.55115	7.189255115e+4
7332	71902.3578	7.19023578e+4
7333	71912.16445	7.191216445e+4
7334	71921.9711	7.19219711e+4
7335	71931.77775	7.193177775e+4
7336	71941.5844	7.19415844e+4
7337	71951.39105	7.195139105e+4
7338	71961.1977	7.19611977e+4
7339	71971.00435	7.197100435e+4
7340	71980.811	7.1980811e+4
7341	71990.61765	7.199061765e+4
7342	72000.4243	7.20004243e+4
7343	72010.23095	7.201023095e+4
7344	72020.0376	7.20200376e+4
7345	72029.84425	7.202984425e+4
7346	72039.6509	7.20396509e+4
7347	72049.45755	7.204945755e+4
7348	72059.2642	7.20592642e+4
7349	72069.07085	7.206907085e+4
7350	72078.8775	7.20788775e+4
7351	72088.68415	7.208868415e+4
7352	72098.4908	7.20984908e+4
7353	72108.29745	7.210829745e+4
7354	72118.1041	7.21181041e+4
7355	72127.91075	7.212791075e+4
7356	72137.7174	7.21377174e+4
7357	72147.52405	7.214752405e+4
7358	72157.3307	7.21573307e+4
7359	72167.13735	7.216713735e+4
7360	72176.944	7.2176944e+4
7361	72186.75065	7.218675065e+4
7362	72196.5573	7.21965573e+4
7363	72206.36395	7.220636395e+4
7364	72216.1706	7.22161706e+4

7365	72225.97725	7.222597725e+4
7366	72235.7839	7.22357839e+4
7367	72245.59055	7.224559055e+4
7368	72255.3972	7.22553972e+4
7369	72265.20385	7.226520385e+4
7370	72275.0105	7.22750105e+4
7371	72284.81715	7.228481715e+4
7372	72294.6238	7.22946238e+4
7373	72304.43045	7.230443045e+4
7374	72314.2371	7.23142371e+4
7375	72324.04375	7.232404375e+4
7376	72333.8504	7.23338504e+4
7377	72343.65705	7.234365705e+4
7378	72353.4637	7.23534637e+4
7379	72363.27035	7.236327035e+4
7380	72373.077	7.2373077e+4
7381	72382.88365	7.238288365e+4
7382	72392.6903	7.23926903e+4
7383	72402.49695	7.240249695e+4
7384	72412.3036	7.24123036e+4
7385	72422.11025	7.242211025e+4
7386	72431.9169	7.24319169e+4
7387	72441.72355	7.244172355e+4
7388	72451.5302	7.24515302e+4
7389	72461.33685	7.246133685e+4
7390	72471.1435	7.24711435e+4
7391	72480.95015	7.248095015e+4
7392	72490.7568	7.24907568e+4
7393	72500.56345	7.250056345e+4
7394	72510.3701	7.25103701e+4
7395	72520.17675	7.252017675e+4
7396	72529.9834	7.25299834e+4
7397	72539.79005	7.253979005e+4
7398	72549.5967	7.25495967e+4
7399	72559.40335	7.255940335e+4
7400	72569.21	7.256921e+4
7401	72579.01665	7.257901665e+4
7402	72588.8233	7.25888233e+4

7403	72598.62995	7.259862995e+4
7404	72608.4366	7.26084366e+4
7405	72618.24325	7.261824325e+4
7406	72628.0499	7.26280499e+4
7407	72637.85655	7.263785655e+4
7408	72647.6632	7.26476632e+4
7409	72657.46985	7.265746985e+4
7410	72667.2765	7.26672765e+4
7411	72677.08315	7.267708315e+4
7412	72686.8898	7.26868898e+4
7413	72696.69645	7.269669645e+4
7414	72706.5031	7.27065031e+4
7415	72716.30975	7.271630975e+4
7416	72726.1164	7.27261164e+4
7417	72735.92305	7.273592305e+4
7418	72745.7297	7.27457297e+4
7419	72755.53635	7.275553635e+4
7420	72765.343	7.2765343e+4
7421	72775.14965	7.277514965e+4
7422	72784.9563	7.27849563e+4
7423	72794.76295	7.279476295e+4
7424	72804.5696	7.28045696e+4
7425	72814.37625	7.281437625e+4
7426	72824.1829	7.28241829e+4
7427	72833.98955	7.283398955e+4
7428	72843.7962	7.28437962e+4
7429	72853.60285	7.285360285e+4
7430	72863.4095	7.28634095e+4
7431	72873.21615	7.287321615e+4
7432	72883.0228	7.28830228e+4
7433	72892.82945	7.289282945e+4
7434	72902.6361	7.29026361e+4
7435	72912.44275	7.291244275e+4
7436	72922.2494	7.29222494e+4
7437	72932.05605	7.293205605e+4
7438	72941.8627	7.29418627e+4
7439	72951.66935	7.295166935e+4
7440	72961.476	7.2961476e+4

7441	72971.28265	7.297128265e+4
7442	72981.0893	7.29810893e+4
7443	72990.89595	7.299089595e+4
7444	73000.7026	7.30007026e+4
7445	73010.50925	7.301050925e+4
7446	73020.3159	7.30203159e+4
7447	73030.12255	7.303012255e+4
7448	73039.9292	7.30399292e+4
7449	73049.73585	7.304973585e+4
7450	73059.5425	7.30595425e+4
7451	73069.34915	7.306934915e+4
7452	73079.1558	7.30791558e+4
7453	73088.96245	7.308896245e+4
7454	73098.7691	7.30987691e+4
7455	73108.57575	7.310857575e+4
7456	73118.3824	7.31183824e+4
7457	73128.18905	7.312818905e+4
7458	73137.9957	7.31379957e+4
7459	73147.80235	7.314780235e+4
7460	73157.609	7.3157609e+4
7461	73167.41565	7.316741565e+4
7462	73177.2223	7.31772223e+4
7463	73187.02895	7.318702895e+4
7464	73196.8356	7.31968356e+4
7465	73206.64225	7.320664225e+4
7466	73216.4489	7.32164489e+4
7467	73226.25555	7.322625555e+4
7468	73236.0622	7.32360622e+4
7469	73245.86885	7.324586885e+4
7470	73255.6755	7.32556755e+4
7471	73265.48215	7.326548215e+4
7472	73275.2888	7.32752888e+4
7473	73285.09545	7.328509545e+4
7474	73294.9021	7.32949021e+4
7475	73304.70875	7.330470875e+4
7476	73314.5154	7.33145154e+4
7477	73324.32205	7.332432205e+4
7478	73334.1287	7.33341287e+4

7479	73343.93535	7.334393535e+4
7480	73353.742	7.3353742e+4
7481	73363.54865	7.336354865e+4
7482	73373.3553	7.33733553e+4
7483	73383.16195	7.338316195e+4
7484	73392.9686	7.33929686e+4
7485	73402.77525	7.340277525e+4
7486	73412.5819	7.34125819e+4
7487	73422.38855	7.342238855e+4
7488	73432.1952	7.34321952e+4
7489	73442.00185	7.344200185e+4
7490	73451.8085	7.34518085e+4
7491	73461.61515	7.346161515e+4
7492	73471.4218	7.34714218e+4
7493	73481.22845	7.348122845e+4
7494	73491.0351	7.34910351e+4
7495	73500.84175	7.350084175e+4
7496	73510.6484	7.35106484e+4
7497	73520.45505	7.352045505e+4
7498	73530.2617	7.35302617e+4
7499	73540.06835	7.354006835e+4
7500	73549.875	7.3549875e+4
7501	73559.68165	7.355968165e+4
7502	73569.4883	7.35694883e+4
7503	73579.29495	7.357929495e+4
7504	73589.1016	7.35891016e+4
7505	73598.90825	7.359890825e+4
7506	73608.7149	7.36087149e+4
7507	73618.52155	7.361852155e+4
7508	73628.3282	7.36283282e+4
7509	73638.13485	7.363813485e+4
7510	73647.9415	7.36479415e+4
7511	73657.74815	7.365774815e+4
7512	73667.5548	7.36675548e+4
7513	73677.36145	7.367736145e+4
7514	73687.1681	7.36871681e+4
7515	73696.97475	7.369697475e+4
7516	73706.7814	7.37067814e+4

7517	73716.58805	7.371658805e+4
7518	73726.3947	7.37263947e+4
7519	73736.20135	7.373620135e+4
7520	73746.008	7.3746008e+4
7521	73755.81465	7.375581465e+4
7522	73765.6213	7.37656213e+4
7523	73775.42795	7.377542795e+4
7524	73785.2346	7.37852346e+4
7525	73795.04125	7.379504125e+4
7526	73804.8479	7.38048479e+4
7527	73814.65455	7.381465455e+4
7528	73824.4612	7.38244612e+4
7529	73834.26785	7.383426785e+4
7530	73844.0745	7.38440745e+4
7531	73853.88115	7.385388115e+4
7532	73863.6878	7.38636878e+4
7533	73873.49445	7.387349445e+4
7534	73883.3011	7.38833011e+4
7535	73893.10775	7.389310775e+4
7536	73902.9144	7.39029144e+4
7537	73912.72105	7.391272105e+4
7538	73922.5277	7.39225277e+4
7539	73932.33435	7.393233435e+4
7540	73942.141	7.3942141e+4
7541	73951.94765	7.395194765e+4
7542	73961.7543	7.39617543e+4
7543	73971.56095	7.397156095e+4
7544	73981.3676	7.39813676e+4
7545	73991.17425	7.399117425e+4
7546	74000.9809	7.40009809e+4
7547	74010.78755	7.401078755e+4
7548	74020.5942	7.40205942e+4
7549	74030.40085	7.403040085e+4
7550	74040.2075	7.40402075e+4
7551	74050.01415	7.405001415e+4
7552	74059.8208	7.40598208e+4
7553	74069.62745	7.406962745e+4
7554	74079.4341	7.40794341e+4

7555	74089.24075	7.408924075e+4
7556	74099.0474	7.40990474e+4
7557	74108.85405	7.410885405e+4
7558	74118.6607	7.41186607e+4
7559	74128.46735	7.412846735e+4
7560	74138.274	7.4138274e+4
7561	74148.08065	7.414808065e+4
7562	74157.8873	7.41578873e+4
7563	74167.69395	7.416769395e+4
7564	74177.5006	7.41775006e+4
7565	74187.30725	7.418730725e+4
7566	74197.1139	7.41971139e+4
7567	74206.92055	7.420692055e+4
7568	74216.7272	7.42167272e+4
7569	74226.53385	7.422653385e+4
7570	74236.3405	7.42363405e+4
7571	74246.14715	7.424614715e+4
7572	74255.9538	7.42559538e+4
7573	74265.76045	7.426576045e+4
7574	74275.5671	7.42755671e+4
7575	74285.37375	7.428537375e+4
7576	74295.1804	7.42951804e+4
7577	74304.98705	7.430498705e+4
7578	74314.7937	7.43147937e+4
7579	74324.60035	7.432460035e+4
7580	74334.407	7.4334407e+4
7581	74344.21365	7.434421365e+4
7582	74354.0203	7.43540203e+4
7583	74363.82695	7.436382695e+4
7584	74373.6336	7.43736336e+4
7585	74383.44025	7.438344025e+4
7586	74393.2469	7.43932469e+4
7587	74403.05355	7.440305355e+4
7588	74412.8602	7.44128602e+4
7589	74422.66685	7.442266685e+4
7590	74432.4735	7.44324735e+4
7591	74442.28015	7.444228015e+4
7592	74452.0868	7.44520868e+4

7593	74461.89345	7.446189345e+4
7594	74471.7001	7.44717001e+4
7595	74481.50675	7.448150675e+4
7596	74491.3134	7.44913134e+4
7597	74501.12005	7.450112005e+4
7598	74510.9267	7.45109267e+4
7599	74520.73335	7.452073335e+4
7600	74530.54	7.453054e+4
7601	74540.34665	7.454034665e+4
7602	74550.1533	7.45501533e+4
7603	74559.95995	7.455995995e+4
7604	74569.7666	7.45697666e+4
7605	74579.57325	7.457957325e+4
7606	74589.3799	7.45893799e+4
7607	74599.18655	7.459918655e+4
7608	74608.9932	7.46089932e+4
7609	74618.79985	7.461879985e+4
7610	74628.6065	7.46286065e+4
7611	74638.41315	7.463841315e+4
7612	74648.2198	7.46482198e+4
7613	74658.02645	7.465802645e+4
7614	74667.8331	7.46678331e+4
7615	74677.63975	7.467763975e+4
7616	74687.4464	7.46874464e+4
7617	74697.25305	7.469725305e+4
7618	74707.0597	7.47070597e+4
7619	74716.86635	7.471686635e+4
7620	74726.673	7.4726673e+4
7621	74736.47965	7.473647965e+4
7622	74746.2863	7.47462863e+4
7623	74756.09295	7.475609295e+4
7624	74765.8996	7.47658996e+4
7625	74775.70625	7.477570625e+4
7626	74785.5129	7.47855129e+4
7627	74795.31955	7.479531955e+4
7628	74805.1262	7.48051262e+4
7629	74814.93285	7.481493285e+4
7630	74824.7395	7.48247395e+4

7631	74834.54615	7.483454615e+4
7632	74844.3528	7.48443528e+4
7633	74854.15945	7.485415945e+4
7634	74863.9661	7.48639661e+4
7635	74873.77275	7.487377275e+4
7636	74883.5794	7.48835794e+4
7637	74893.38605	7.489338605e+4
7638	74903.1927	7.49031927e+4
7639	74912.99935	7.491299935e+4
7640	74922.806	7.4922806e+4
7641	74932.61265	7.493261265e+4
7642	74942.4193	7.49424193e+4
7643	74952.22595	7.495222595e+4
7644	74962.0326	7.49620326e+4
7645	74971.83925	7.497183925e+4
7646	74981.6459	7.49816459e+4
7647	74991.45255	7.499145255e+4
7648	75001.2592	7.50012592e+4
7649	75011.06585	7.501106585e+4
7650	75020.8725	7.50208725e+4
7651	75030.67915	7.503067915e+4
7652	75040.4858	7.50404858e+4
7653	75050.29245	7.505029245e+4
7654	75060.0991	7.50600991e+4
7655	75069.90575	7.506990575e+4
7656	75079.7124	7.50797124e+4
7657	75089.51905	7.508951905e+4
7658	75099.3257	7.50993257e+4
7659	75109.13235	7.510913235e+4
7660	75118.939	7.5118939e+4
7661	75128.74565	7.512874565e+4
7662	75138.5523	7.51385523e+4
7663	75148.35895	7.514835895e+4
7664	75158.1656	7.51581656e+4
7665	75167.97225	7.516797225e+4
7666	75177.7789	7.51777789e+4
7667	75187.58555	7.518758555e+4
7668	75197.3922	7.51973922e+4

7669	75207.19885	7.520719885e+4
7670	75217.0055	7.52170055e+4
7671	75226.81215	7.522681215e+4
7672	75236.6188	7.52366188e+4
7673	75246.42545	7.524642545e+4
7674	75256.2321	7.52562321e+4
7675	75266.03875	7.526603875e+4
7676	75275.8454	7.52758454e+4
7677	75285.65205	7.528565205e+4
7678	75295.4587	7.52954587e+4
7679	75305.26535	7.530526535e+4
7680	75315.072	7.5315072e+4
7681	75324.87865	7.532487865e+4
7682	75334.6853	7.53346853e+4
7683	75344.49195	7.534449195e+4
7684	75354.2986	7.53542986e+4
7685	75364.10525	7.536410525e+4
7686	75373.9119	7.53739119e+4
7687	75383.71855	7.538371855e+4
7688	75393.5252	7.53935252e+4
7689	75403.33185	7.540333185e+4
7690	75413.1385	7.54131385e+4
7691	75422.94515	7.542294515e+4
7692	75432.7518	7.54327518e+4
7693	75442.55845	7.544255845e+4
7694	75452.3651	7.54523651e+4
7695	75462.17175	7.546217175e+4
7696	75471.9784	7.54719784e+4
7697	75481.78505	7.548178505e+4
7698	75491.5917	7.54915917e+4
7699	75501.39835	7.550139835e+4
7700	75511.205	7.5511205e+4
7701	75521.01165	7.552101165e+4
7702	75530.8183	7.55308183e+4
7703	75540.62495	7.554062495e+4
7704	75550.4316	7.55504316e+4
7705	75560.23825	7.556023825e+4
7706	75570.0449	7.55700449e+4

7707	75579.85155	7.557985155e+4
7708	75589.6582	7.55896582e+4
7709	75599.46485	7.559946485e+4
7710	75609.2715	7.56092715e+4
7711	75619.07815	7.561907815e+4
7712	75628.8848	7.56288848e+4
7713	75638.69145	7.563869145e+4
7714	75648.4981	7.56484981e+4
7715	75658.30475	7.565830475e+4
7716	75668.1114	7.56681114e+4
7717	75677.91805	7.567791805e+4
7718	75687.7247	7.56877247e+4
7719	75697.53135	7.569753135e+4
7720	75707.338	7.5707338e+4
7721	75717.14465	7.571714465e+4
7722	75726.9513	7.57269513e+4
7723	75736.75795	7.573675795e+4
7724	75746.5646	7.57465646e+4
7725	75756.37125	7.575637125e+4
7726	75766.1779	7.57661779e+4
7727	75775.98455	7.577598455e+4
7728	75785.7912	7.57857912e+4
7729	75795.59785	7.579559785e+4
7730	75805.4045	7.58054045e+4
7731	75815.21115	7.581521115e+4
7732	75825.0178	7.58250178e+4
7733	75834.82445	7.583482445e+4
7734	75844.6311	7.58446311e+4
7735	75854.43775	7.585443775e+4
7736	75864.2444	7.58642444e+4
7737	75874.05105	7.587405105e+4
7738	75883.8577	7.58838577e+4
7739	75893.66435	7.589366435e+4
7740	75903.471	7.5903471e+4
7741	75913.27765	7.591327765e+4
7742	75923.0843	7.59230843e+4
7743	75932.89095	7.593289095e+4
7744	75942.6976	7.59426976e+4

7745	75952.50425	7.595250425e+4
7746	75962.3109	7.59623109e+4
7747	75972.11755	7.597211755e+4
7748	75981.9242	7.59819242e+4
7749	75991.73085	7.599173085e+4
7750	76001.5375	7.60015375e+4
7751	76011.34415	7.601134415e+4
7752	76021.1508	7.60211508e+4
7753	76030.95745	7.603095745e+4
7754	76040.7641	7.60407641e+4
7755	76050.57075	7.605057075e+4
7756	76060.3774	7.60603774e+4
7757	76070.18405	7.607018405e+4
7758	76079.9907	7.60799907e+4
7759	76089.79735	7.608979735e+4
7760	76099.604	7.6099604e+4
7761	76109.41065	7.610941065e+4
7762	76119.2173	7.61192173e+4
7763	76129.02395	7.612902395e+4
7764	76138.8306	7.61388306e+4
7765	76148.63725	7.614863725e+4
7766	76158.4439	7.61584439e+4
7767	76168.25055	7.616825055e+4
7768	76178.0572	7.61780572e+4
7769	76187.86385	7.618786385e+4
7770	76197.6705	7.61976705e+4
7771	76207.47715	7.620747715e+4
7772	76217.2838	7.62172838e+4
7773	76227.09045	7.622709045e+4
7774	76236.8971	7.62368971e+4
7775	76246.70375	7.624670375e+4
7776	76256.5104	7.62565104e+4
7777	76266.31705	7.626631705e+4
7778	76276.1237	7.62761237e+4
7779	76285.93035	7.628593035e+4
7780	76295.737	7.6295737e+4
7781	76305.54365	7.630554365e+4
7782	76315.3503	7.63153503e+4

7783	76325.15695	7.632515695e+4
7784	76334.9636	7.63349636e+4
7785	76344.77025	7.634477025e+4
7786	76354.5769	7.63545769e+4
7787	76364.38355	7.636438355e+4
7788	76374.1902	7.63741902e+4
7789	76383.99685	7.638399685e+4
7790	76393.8035	7.63938035e+4
7791	76403.61015	7.640361015e+4
7792	76413.4168	7.64134168e+4
7793	76423.22345	7.642322345e+4
7794	76433.0301	7.64330301e+4
7795	76442.83675	7.644283675e+4
7796	76452.6434	7.64526434e+4
7797	76462.45005	7.646245005e+4
7798	76472.2567	7.64722567e+4
7799	76482.06335	7.648206335e+4
7800	76491.87	7.649187e+4
7801	76501.67665	7.650167665e+4
7802	76511.4833	7.65114833e+4
7803	76521.28995	7.652128995e+4
7804	76531.0966	7.65310966e+4
7805	76540.90325	7.654090325e+4
7806	76550.7099	7.65507099e+4
7807	76560.51655	7.656051655e+4
7808	76570.3232	7.65703232e+4
7809	76580.12985	7.658012985e+4
7810	76589.9365	7.65899365e+4
7811	76599.74315	7.659974315e+4
7812	76609.5498	7.66095498e+4
7813	76619.35645	7.661935645e+4
7814	76629.1631	7.66291631e+4
7815	76638.96975	7.663896975e+4
7816	76648.7764	7.66487764e+4
7817	76658.58305	7.665858305e+4
7818	76668.3897	7.66683897e+4
7819	76678.19635	7.667819635e+4
7820	76688.003	7.6688003e+4

7821	76697.80965	7.669780965e+4
7822	76707.6163	7.67076163e+4
7823	76717.42295	7.671742295e+4
7824	76727.2296	7.67272296e+4
7825	76737.03625	7.673703625e+4
7826	76746.8429	7.67468429e+4
7827	76756.64955	7.675664955e+4
7828	76766.4562	7.67664562e+4
7829	76776.26285	7.677626285e+4
7830	76786.0695	7.67860695e+4
7831	76795.87615	7.679587615e+4
7832	76805.6828	7.68056828e+4
7833	76815.48945	7.681548945e+4
7834	76825.2961	7.68252961e+4
7835	76835.10275	7.683510275e+4
7836	76844.9094	7.68449094e+4
7837	76854.71605	7.685471605e+4
7838	76864.5227	7.68645227e+4
7839	76874.32935	7.687432935e+4
7840	76884.136	7.6884136e+4
7841	76893.94265	7.689394265e+4
7842	76903.7493	7.69037493e+4
7843	76913.55595	7.691355595e+4
7844	76923.3626	7.69233626e+4
7845	76933.16925	7.693316925e+4
7846	76942.9759	7.69429759e+4
7847	76952.78255	7.695278255e+4
7848	76962.5892	7.69625892e+4
7849	76972.39585	7.697239585e+4
7850	76982.2025	7.69822025e+4
7851	76992.00915	7.699200915e+4
7852	77001.8158	7.70018158e+4
7853	77011.62245	7.701162245e+4
7854	77021.4291	7.70214291e+4
7855	77031.23575	7.703123575e+4
7856	77041.0424	7.70410424e+4
7857	77050.84905	7.705084905e+4
7858	77060.6557	7.70606557e+4

7859	77070.46235	7.707046235e+4
7860	77080.269	7.7080269e+4
7861	77090.07565	7.709007565e+4
7862	77099.8823	7.70998823e+4
7863	77109.68895	7.710968895e+4
7864	77119.4956	7.71194956e+4
7865	77129.30225	7.712930225e+4
7866	77139.1089	7.71391089e+4
7867	77148.91555	7.714891555e+4
7868	77158.7222	7.71587222e+4
7869	77168.52885	7.716852885e+4
7870	77178.3355	7.71783355e+4
7871	77188.14215	7.718814215e+4
7872	77197.9488	7.71979488e+4
7873	77207.75545	7.720775545e+4
7874	77217.5621	7.72175621e+4
7875	77227.36875	7.722736875e+4
7876	77237.1754	7.72371754e+4
7877	77246.98205	7.724698205e+4
7878	77256.7887	7.72567887e+4
7879	77266.59535	7.726659535e+4
7880	77276.402	7.7276402e+4
7881	77286.20865	7.728620865e+4
7882	77296.0153	7.72960153e+4
7883	77305.82195	7.730582195e+4
7884	77315.6286	7.73156286e+4
7885	77325.43525	7.732543525e+4
7886	77335.2419	7.73352419e+4
7887	77345.04855	7.734504855e+4
7888	77354.8552	7.73548552e+4
7889	77364.66185	7.736466185e+4
7890	77374.4685	7.73744685e+4
7891	77384.27515	7.738427515e+4
7892	77394.0818	7.73940818e+4
7893	77403.88845	7.740388845e+4
7894	77413.6951	7.74136951e+4
7895	77423.50175	7.742350175e+4
7896	77433.3084	7.74333084e+4

7897	77443.11505	7.744311505e+4
7898	77452.9217	7.74529217e+4
7899	77462.72835	7.746272835e+4
7900	77472.535	7.7472535e+4
7901	77482.34165	7.748234165e+4
7902	77492.1483	7.74921483e+4
7903	77501.95495	7.750195495e+4
7904	77511.7616	7.75117616e+4
7905	77521.56825	7.752156825e+4
7906	77531.3749	7.75313749e+4
7907	77541.18155	7.754118155e+4
7908	77550.9882	7.75509882e+4
7909	77560.79485	7.756079485e+4
7910	77570.6015	7.75706015e+4
7911	77580.40815	7.758040815e+4
7912	77590.2148	7.75902148e+4
7913	77600.02145	7.760002145e+4
7914	77609.8281	7.76098281e+4
7915	77619.63475	7.761963475e+4
7916	77629.4414	7.76294414e+4
7917	77639.24805	7.763924805e+4
7918	77649.0547	7.76490547e+4
7919	77658.86135	7.765886135e+4
7920	77668.668	7.7668668e+4
7921	77678.47465	7.767847465e+4
7922	77688.2813	7.76882813e+4
7923	77698.08795	7.769808795e+4
7924	77707.8946	7.77078946e+4
7925	77717.70125	7.771770125e+4
7926	77727.5079	7.77275079e+4
7927	77737.31455	7.773731455e+4
7928	77747.1212	7.77471212e+4
7929	77756.92785	7.775692785e+4
7930	77766.7345	7.77667345e+4
7931	77776.54115	7.777654115e+4
7932	77786.3478	7.77863478e+4
7933	77796.15445	7.779615445e+4
7934	77805.9611	7.78059611e+4

7935	77815.76775	7.781576775e+4
7936	77825.5744	7.78255744e+4
7937	77835.38105	7.783538105e+4
7938	77845.1877	7.78451877e+4
7939	77854.99435	7.785499435e+4
7940	77864.801	7.7864801e+4
7941	77874.60765	7.787460765e+4
7942	77884.4143	7.78844143e+4
7943	77894.22095	7.789422095e+4
7944	77904.0276	7.79040276e+4
7945	77913.83425	7.791383425e+4
7946	77923.6409	7.79236409e+4
7947	77933.44755	7.793344755e+4
7948	77943.2542	7.79432542e+4
7949	77953.06085	7.795306085e+4
7950	77962.8675	7.79628675e+4
7951	77972.67415	7.797267415e+4
7952	77982.4808	7.79824808e+4
7953	77992.28745	7.799228745e+4
7954	78002.0941	7.80020941e+4
7955	78011.90075	7.801190075e+4
7956	78021.7074	7.80217074e+4
7957	78031.51405	7.803151405e+4
7958	78041.3207	7.80413207e+4
7959	78051.12735	7.805112735e+4
7960	78060.934	7.8060934e+4
7961	78070.74065	7.807074065e+4
7962	78080.5473	7.80805473e+4
7963	78090.35395	7.809035395e+4
7964	78100.1606	7.81001606e+4
7965	78109.96725	7.810996725e+4
7966	78119.7739	7.81197739e+4
7967	78129.58055	7.812958055e+4
7968	78139.3872	7.81393872e+4
7969	78149.19385	7.814919385e+4
7970	78159.0005	7.81590005e+4
7971	78168.80715	7.816880715e+4
7972	78178.6138	7.81786138e+4

7973	78188.42045	7.818842045e+4
7974	78198.2271	7.81982271e+4
7975	78208.03375	7.820803375e+4
7976	78217.8404	7.82178404e+4
7977	78227.64705	7.822764705e+4
7978	78237.4537	7.82374537e+4
7979	78247.26035	7.824726035e+4
7980	78257.067	7.8257067e+4
7981	78266.87365	7.826687365e+4
7982	78276.6803	7.82766803e+4
7983	78286.48695	7.828648695e+4
7984	78296.2936	7.82962936e+4
7985	78306.10025	7.830610025e+4
7986	78315.9069	7.83159069e+4
7987	78325.71355	7.832571355e+4
7988	78335.5202	7.83355202e+4
7989	78345.32685	7.834532685e+4
7990	78355.1335	7.83551335e+4
7991	78364.94015	7.836494015e+4
7992	78374.7468	7.83747468e+4
7993	78384.55345	7.838455345e+4
7994	78394.3601	7.83943601e+4
7995	78404.16675	7.840416675e+4
7996	78413.9734	7.84139734e+4
7997	78423.78005	7.842378005e+4
7998	78433.5867	7.84335867e+4
7999	78443.39335	7.844339335e+4
8000	78453.2	7.84532e+4
8001	78463.00665	7.846300665e+4
8002	78472.8133	7.84728133e+4
8003	78482.61995	7.848261995e+4
8004	78492.4266	7.84924266e+4
8005	78502.23325	7.850223325e+4
8006	78512.0399	7.85120399e+4
8007	78521.84655	7.852184655e+4
8008	78531.6532	7.85316532e+4
8009	78541.45985	7.854145985e+4
8010	78551.2665	7.85512665e+4

8011	78561.07315	7.856107315e+4
8012	78570.8798	7.85708798e+4
8013	78580.68645	7.858068645e+4
8014	78590.4931	7.85904931e+4
8015	78600.29975	7.860029975e+4
8016	78610.1064	7.86101064e+4
8017	78619.91305	7.861991305e+4
8018	78629.7197	7.86297197e+4
8019	78639.52635	7.863952635e+4
8020	78649.333	7.8649333e+4
8021	78659.13965	7.865913965e+4
8022	78668.9463	7.86689463e+4
8023	78678.75295	7.867875295e+4
8024	78688.5596	7.86885596e+4
8025	78698.36625	7.869836625e+4
8026	78708.1729	7.87081729e+4
8027	78717.97955	7.871797955e+4
8028	78727.7862	7.87277862e+4
8029	78737.59285	7.873759285e+4
8030	78747.3995	7.87473995e+4
8031	78757.20615	7.875720615e+4
8032	78767.0128	7.87670128e+4
8033	78776.81945	7.877681945e+4
8034	78786.6261	7.87866261e+4
8035	78796.43275	7.879643275e+4
8036	78806.2394	7.88062394e+4
8037	78816.04605	7.881604605e+4
8038	78825.8527	7.88258527e+4
8039	78835.65935	7.883565935e+4
8040	78845.466	7.8845466e+4
8041	78855.27265	7.885527265e+4
8042	78865.0793	7.88650793e+4
8043	78874.88595	7.887488595e+4
8044	78884.6926	7.88846926e+4
8045	78894.49925	7.889449925e+4
8046	78904.3059	7.89043059e+4
8047	78914.11255	7.891411255e+4
8048	78923.9192	7.89239192e+4

8049	78933.72585	7.893372585e+4
8050	78943.5325	7.89435325e+4
8051	78953.33915	7.895333915e+4
8052	78963.1458	7.89631458e+4
8053	78972.95245	7.897295245e+4
8054	78982.7591	7.89827591e+4
8055	78992.56575	7.899256575e+4
8056	79002.3724	7.90023724e+4
8057	79012.17905	7.901217905e+4
8058	79021.9857	7.90219857e+4
8059	79031.79235	7.903179235e+4
8060	79041.599	7.9041599e+4
8061	79051.40565	7.905140565e+4
8062	79061.2123	7.90612123e+4
8063	79071.01895	7.907101895e+4
8064	79080.8256	7.90808256e+4
8065	79090.63225	7.909063225e+4
8066	79100.4389	7.91004389e+4
8067	79110.24555	7.911024555e+4
8068	79120.0522	7.91200522e+4
8069	79129.85885	7.912985885e+4
8070	79139.6655	7.91396655e+4
8071	79149.47215	7.914947215e+4
8072	79159.2788	7.91592788e+4
8073	79169.08545	7.916908545e+4
8074	79178.8921	7.91788921e+4
8075	79188.69875	7.918869875e+4
8076	79198.5054	7.91985054e+4
8077	79208.31205	7.920831205e+4
8078	79218.1187	7.92181187e+4
8079	79227.92535	7.922792535e+4
8080	79237.732	7.9237732e+4
8081	79247.53865	7.924753865e+4
8082	79257.3453	7.92573453e+4
8083	79267.15195	7.926715195e+4
8084	79276.9586	7.92769586e+4
8085	79286.76525	7.928676525e+4
8086	79296.5719	7.92965719e+4

8087	79306.37855	7.930637855e+4
8088	79316.1852	7.93161852e+4
8089	79325.99185	7.932599185e+4
8090	79335.7985	7.93357985e+4
8091	79345.60515	7.934560515e+4
8092	79355.4118	7.93554118e+4
8093	79365.21845	7.936521845e+4
8094	79375.0251	7.93750251e+4
8095	79384.83175	7.938483175e+4
8096	79394.6384	7.93946384e+4
8097	79404.44505	7.940444505e+4
8098	79414.2517	7.94142517e+4
8099	79424.05835	7.942405835e+4
8100	79433.865	7.9433865e+4
8101	79443.67165	7.944367165e+4
8102	79453.4783	7.94534783e+4
8103	79463.28495	7.946328495e+4
8104	79473.0916	7.94730916e+4
8105	79482.89825	7.948289825e+4
8106	79492.7049	7.94927049e+4
8107	79502.51155	7.950251155e+4
8108	79512.3182	7.95123182e+4
8109	79522.12485	7.952212485e+4
8110	79531.9315	7.95319315e+4
8111	79541.73815	7.954173815e+4
8112	79551.5448	7.95515448e+4
8113	79561.35145	7.956135145e+4
8114	79571.1581	7.95711581e+4
8115	79580.96475	7.958096475e+4
8116	79590.7714	7.95907714e+4
8117	79600.57805	7.960057805e+4
8118	79610.3847	7.96103847e+4
8119	79620.19135	7.962019135e+4
8120	79629.998	7.9629998e+4
8121	79639.80465	7.963980465e+4
8122	79649.6113	7.96496113e+4
8123	79659.41795	7.965941795e+4
8124	79669.2246	7.96692246e+4

8125	79679.03125	7.967903125e+4
8126	79688.8379	7.96888379e+4
8127	79698.64455	7.969864455e+4
8128	79708.4512	7.97084512e+4
8129	79718.25785	7.971825785e+4
8130	79728.0645	7.97280645e+4
8131	79737.87115	7.973787115e+4
8132	79747.6778	7.97476778e+4
8133	79757.48445	7.975748445e+4
8134	79767.2911	7.97672911e+4
8135	79777.09775	7.977709775e+4
8136	79786.9044	7.97869044e+4
8137	79796.71105	7.979671105e+4
8138	79806.5177	7.98065177e+4
8139	79816.32435	7.981632435e+4
8140	79826.131	7.9826131e+4
8141	79835.93765	7.983593765e+4
8142	79845.7443	7.98457443e+4
8143	79855.55095	7.985555095e+4
8144	79865.3576	7.98653576e+4
8145	79875.16425	7.987516425e+4
8146	79884.9709	7.98849709e+4
8147	79894.77755	7.989477755e+4
8148	79904.5842	7.99045842e+4
8149	79914.39085	7.991439085e+4
8150	79924.1975	7.99241975e+4
8151	79934.00415	7.993400415e+4
8152	79943.8108	7.99438108e+4
8153	79953.61745	7.995361745e+4
8154	79963.4241	7.99634241e+4
8155	79973.23075	7.997323075e+4
8156	79983.0374	7.99830374e+4
8157	79992.84405	7.999284405e+4
8158	80002.6507	8.00026507e+4
8159	80012.45735	8.001245735e+4
8160	80022.264	8.0022264e+4
8161	80032.07065	8.003207065e+4
8162	80041.8773	8.00418773e+4

8163	80051.68395	8.005168395e+4
8164	80061.4906	8.00614906e+4
8165	80071.29725	8.007129725e+4
8166	80081.1039	8.00811039e+4
8167	80090.91055	8.009091055e+4
8168	80100.7172	8.01007172e+4
8169	80110.52385	8.011052385e+4
8170	80120.3305	8.01203305e+4
8171	80130.13715	8.013013715e+4
8172	80139.9438	8.01399438e+4
8173	80149.75045	8.014975045e+4
8174	80159.5571	8.01595571e+4
8175	80169.36375	8.016936375e+4
8176	80179.1704	8.01791704e+4
8177	80188.97705	8.018897705e+4
8178	80198.7837	8.01987837e+4
8179	80208.59035	8.020859035e+4
8180	80218.397	8.0218397e+4
8181	80228.20365	8.022820365e+4
8182	80238.0103	8.02380103e+4
8183	80247.81695	8.024781695e+4
8184	80257.6236	8.02576236e+4
8185	80267.43025	8.026743025e+4
8186	80277.2369	8.02772369e+4
8187	80287.04355	8.028704355e+4
8188	80296.8502	8.02968502e+4
8189	80306.65685	8.030665685e+4
8190	80316.4635	8.03164635e+4
8191	80326.27015	8.032627015e+4
8192	80336.0768	8.03360768e+4
8193	80345.88345	8.034588345e+4
8194	80355.6901	8.03556901e+4
8195	80365.49675	8.036549675e+4
8196	80375.3034	8.03753034e+4
8197	80385.11005	8.038511005e+4
8198	80394.9167	8.03949167e+4
8199	80404.72335	8.040472335e+4
8200	80414.53	8.041453e+4

8201	80424.33665	8.042433665e+4
8202	80434.1433	8.04341433e+4
8203	80443.94995	8.044394995e+4
8204	80453.7566	8.04537566e+4
8205	80463.56325	8.046356325e+4
8206	80473.3699	8.04733699e+4
8207	80483.17655	8.048317655e+4
8208	80492.9832	8.04929832e+4
8209	80502.78985	8.050278985e+4
8210	80512.5965	8.05125965e+4
8211	80522.40315	8.052240315e+4
8212	80532.2098	8.05322098e+4
8213	80542.01645	8.054201645e+4
8214	80551.8231	8.05518231e+4
8215	80561.62975	8.056162975e+4
8216	80571.4364	8.05714364e+4
8217	80581.24305	8.058124305e+4
8218	80591.0497	8.05910497e+4
8219	80600.85635	8.060085635e+4
8220	80610.663	8.0610663e+4
8221	80620.46965	8.062046965e+4
8222	80630.2763	8.06302763e+4
8223	80640.08295	8.064008295e+4
8224	80649.8896	8.06498896e+4
8225	80659.69625	8.065969625e+4
8226	80669.5029	8.06695029e+4
8227	80679.30955	8.067930955e+4
8228	80689.1162	8.06891162e+4
8229	80698.92285	8.069892285e+4
8230	80708.7295	8.07087295e+4
8231	80718.53615	8.071853615e+4
8232	80728.3428	8.07283428e+4
8233	80738.14945	8.073814945e+4
8234	80747.9561	8.07479561e+4
8235	80757.76275	8.075776275e+4
8236	80767.5694	8.07675694e+4
8237	80777.37605	8.077737605e+4
8238	80787.1827	8.07871827e+4

8239	80796.98935	8.079698935e+4
8240	80806.796	8.0806796e+4
8241	80816.60265	8.081660265e+4
8242	80826.4093	8.08264093e+4
8243	80836.21595	8.083621595e+4
8244	80846.0226	8.08460226e+4
8245	80855.82925	8.085582925e+4
8246	80865.6359	8.08656359e+4
8247	80875.44255	8.087544255e+4
8248	80885.2492	8.08852492e+4
8249	80895.05585	8.089505585e+4
8250	80904.8625	8.09048625e+4
8251	80914.66915	8.091466915e+4
8252	80924.4758	8.09244758e+4
8253	80934.28245	8.093428245e+4
8254	80944.0891	8.09440891e+4
8255	80953.89575	8.095389575e+4
8256	80963.7024	8.09637024e+4
8257	80973.50905	8.097350905e+4
8258	80983.3157	8.09833157e+4
8259	80993.12235	8.099312235e+4
8260	81002.929	8.1002929e+4
8261	81012.73565	8.101273565e+4
8262	81022.5423	8.10225423e+4
8263	81032.34895	8.103234895e+4
8264	81042.1556	8.10421556e+4
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8266	81061.7689	8.10617689e+4
8267	81071.57555	8.107157555e+4
8268	81081.3822	8.10813822e+4
8269	81091.18885	8.109118885e+4
8270	81100.9955	8.11009955e+4
8271	81110.80215	8.111080215e+4
8272	81120.6088	8.11206088e+4
8273	81130.41545	8.113041545e+4
8274	81140.2221	8.11402221e+4
8275	81150.02875	8.115002875e+4
8276	81159.8354	8.11598354e+4

8277	81169.64205	8.116964205e+4
8278	81179.4487	8.11794487e+4
8279	81189.25535	8.118925535e+4
8280	81199.062	8.1199062e+4
8281	81208.86865	8.120886865e+4
8282	81218.6753	8.12186753e+4
8283	81228.48195	8.122848195e+4
8284	81238.2886	8.12382886e+4
8285	81248.09525	8.124809525e+4
8286	81257.9019	8.12579019e+4
8287	81267.70855	8.126770855e+4
8288	81277.5152	8.12775152e+4
8289	81287.32185	8.128732185e+4
8290	81297.1285	8.12971285e+4
8291	81306.93515	8.130693515e+4
8292	81316.7418	8.13167418e+4
8293	81326.54845	8.132654845e+4
8294	81336.3551	8.13363551e+4
8295	81346.16175	8.134616175e+4
8296	81355.9684	8.13559684e+4
8297	81365.77505	8.136577505e+4
8298	81375.5817	8.13755817e+4
8299	81385.38835	8.138538835e+4
8300	81395.195	8.1395195e+4
8301	81405.00165	8.140500165e+4
8302	81414.8083	8.14148083e+4
8303	81424.61495	8.142461495e+4
8304	81434.4216	8.14344216e+4
8305	81444.22825	8.144422825e+4
8306	81454.0349	8.14540349e+4
8307	81463.84155	8.146384155e+4
8308	81473.6482	8.14736482e+4
8309	81483.45485	8.148345485e+4
8310	81493.2615	8.14932615e+4
8311	81503.06815	8.150306815e+4
8312	81512.8748	8.15128748e+4
8313	81522.68145	8.152268145e+4
8314	81532.4881	8.15324881e+4

8315	81542.29475	8.154229475e+4
8316	81552.1014	8.15521014e+4
8317	81561.90805	8.156190805e+4
8318	81571.7147	8.15717147e+4
8319	81581.52135	8.158152135e+4
8320	81591.328	8.1591328e+4
8321	81601.13465	8.160113465e+4
8322	81610.9413	8.16109413e+4
8323	81620.74795	8.162074795e+4
8324	81630.5546	8.16305546e+4
8325	81640.36125	8.164036125e+4
8326	81650.1679	8.16501679e+4
8327	81659.97455	8.165997455e+4
8328	81669.7812	8.16697812e+4
8329	81679.58785	8.167958785e+4
8330	81689.3945	8.16893945e+4
8331	81699.20115	8.169920115e+4
8332	81709.0078	8.17090078e+4
8333	81718.81445	8.171881445e+4
8334	81728.6211	8.17286211e+4
8335	81738.42775	8.173842775e+4
8336	81748.2344	8.17482344e+4
8337	81758.04105	8.175804105e+4
8338	81767.8477	8.17678477e+4
8339	81777.65435	8.177765435e+4
8340	81787.461	8.1787461e+4
8341	81797.26765	8.179726765e+4
8342	81807.0743	8.18070743e+4
8343	81816.88095	8.181688095e+4
8344	81826.6876	8.18266876e+4
8345	81836.49425	8.183649425e+4
8346	81846.3009	8.18463009e+4
8347	81856.10755	8.185610755e+4
8348	81865.9142	8.18659142e+4
8349	81875.72085	8.187572085e+4
8350	81885.5275	8.18855275e+4
8351	81895.33415	8.189533415e+4
8352	81905.1408	8.19051408e+4

8353	81914.94745	8.191494745e+4
8354	81924.7541	8.19247541e+4
8355	81934.56075	8.193456075e+4
8356	81944.3674	8.19443674e+4
8357	81954.17405	8.195417405e+4
8358	81963.9807	8.19639807e+4
8359	81973.78735	8.197378735e+4
8360	81983.594	8.1983594e+4
8361	81993.40065	8.199340065e+4
8362	82003.2073	8.20032073e+4
8363	82013.01395	8.201301395e+4
8364	82022.8206	8.20228206e+4
8365	82032.62725	8.203262725e+4
8366	82042.4339	8.20424339e+4
8367	82052.24055	8.205224055e+4
8368	82062.0472	8.20620472e+4
8369	82071.85385	8.207185385e+4
8370	82081.6605	8.20816605e+4
8371	82091.46715	8.209146715e+4
8372	82101.2738	8.21012738e+4
8373	82111.08045	8.211108045e+4
8374	82120.8871	8.21208871e+4
8375	82130.69375	8.213069375e+4
8376	82140.5004	8.21405004e+4
8377	82150.30705	8.215030705e+4
8378	82160.1137	8.21601137e+4
8379	82169.92035	8.216992035e+4
8380	82179.727	8.2179727e+4
8381	82189.53365	8.218953365e+4
8382	82199.3403	8.21993403e+4
8383	82209.14695	8.220914695e+4
8384	82218.9536	8.22189536e+4
8385	82228.76025	8.222876025e+4
8386	82238.5669	8.22385669e+4
8387	82248.37355	8.224837355e+4
8388	82258.1802	8.22581802e+4
8389	82267.98685	8.226798685e+4
8390	82277.7935	8.22777935e+4

8391	82287.60015	8.228760015e+4
8392	82297.4068	8.22974068e+4
8393	82307.21345	8.230721345e+4
8394	82317.0201	8.23170201e+4
8395	82326.82675	8.232682675e+4
8396	82336.6334	8.23366334e+4
8397	82346.44005	8.234644005e+4
8398	82356.2467	8.23562467e+4
8399	82366.05335	8.236605335e+4
8400	82375.86	8.237586e+4
8401	82385.66665	8.238566665e+4
8402	82395.4733	8.23954733e+4
8403	82405.27995	8.240527995e+4
8404	82415.0866	8.24150866e+4
8405	82424.89325	8.242489325e+4
8406	82434.6999	8.24346999e+4
8407	82444.50655	8.244450655e+4
8408	82454.3132	8.24543132e+4
8409	82464.11985	8.246411985e+4
8410	82473.9265	8.24739265e+4
8411	82483.73315	8.248373315e+4
8412	82493.5398	8.24935398e+4
8413	82503.34645	8.250334645e+4
8414	82513.1531	8.25131531e+4
8415	82522.95975	8.252295975e+4
8416	82532.7664	8.25327664e+4
8417	82542.57305	8.254257305e+4
8418	82552.3797	8.25523797e+4
8419	82562.18635	8.256218635e+4
8420	82571.993	8.2571993e+4
8421	82581.79965	8.258179965e+4
8422	82591.6063	8.25916063e+4
8423	82601.41295	8.260141295e+4
8424	82611.2196	8.26112196e+4
8425	82621.02625	8.262102625e+4
8426	82630.8329	8.26308329e+4
8427	82640.63955	8.264063955e+4
8428	82650.4462	8.26504462e+4

8429	82660.25285	8.266025285e+4
8430	82670.0595	8.26700595e+4
8431	82679.86615	8.267986615e+4
8432	82689.6728	8.26896728e+4
8433	82699.47945	8.269947945e+4
8434	82709.2861	8.27092861e+4
8435	82719.09275	8.271909275e+4
8436	82728.8994	8.27288994e+4
8437	82738.70605	8.273870605e+4
8438	82748.5127	8.27485127e+4
8439	82758.31935	8.275831935e+4
8440	82768.126	8.2768126e+4
8441	82777.93265	8.277793265e+4
8442	82787.7393	8.27877393e+4
8443	82797.54595	8.279754595e+4
8444	82807.3526	8.28073526e+4
8445	82817.15925	8.281715925e+4
8446	82826.9659	8.28269659e+4
8447	82836.77255	8.283677255e+4
8448	82846.5792	8.28465792e+4
8449	82856.38585	8.285638585e+4
8450	82866.1925	8.28661925e+4
8451	82875.99915	8.287599915e+4
8452	82885.8058	8.28858058e+4
8453	82895.61245	8.289561245e+4
8454	82905.4191	8.29054191e+4
8455	82915.22575	8.291522575e+4
8456	82925.0324	8.29250324e+4
8457	82934.83905	8.293483905e+4
8458	82944.6457	8.29446457e+4
8459	82954.45235	8.295445235e+4
8460	82964.259	8.2964259e+4
8461	82974.06565	8.297406565e+4
8462	82983.8723	8.29838723e+4
8463	82993.67895	8.299367895e+4
8464	83003.4856	8.30034856e+4
8465	83013.29225	8.301329225e+4
8466	83023.0989	8.30230989e+4

8467	83032.90555	8.303290555e+4
8468	83042.7122	8.30427122e+4
8469	83052.51885	8.305251885e+4
8470	83062.3255	8.30623255e+4
8471	83072.13215	8.307213215e+4
8472	83081.9388	8.30819388e+4
8473	83091.74545	8.309174545e+4
8474	83101.5521	8.31015521e+4
8475	83111.35875	8.311135875e+4
8476	83121.1654	8.31211654e+4
8477	83130.97205	8.313097205e+4
8478	83140.7787	8.31407787e+4
8479	83150.58535	8.315058535e+4
8480	83160.392	8.3160392e+4
8481	83170.19865	8.317019865e+4
8482	83180.0053	8.31800053e+4
8483	83189.81195	8.318981195e+4
8484	83199.6186	8.31996186e+4
8485	83209.42525	8.320942525e+4
8486	83219.2319	8.32192319e+4
8487	83229.03855	8.322903855e+4
8488	83238.8452	8.32388452e+4
8489	83248.65185	8.324865185e+4
8490	83258.4585	8.32584585e+4
8491	83268.26515	8.326826515e+4
8492	83278.0718	8.32780718e+4
8493	83287.87845	8.328787845e+4
8494	83297.6851	8.32976851e+4
8495	83307.49175	8.330749175e+4
8496	83317.2984	8.33172984e+4
8497	83327.10505	8.332710505e+4
8498	83336.9117	8.33369117e+4
8499	83346.71835	8.334671835e+4
8500	83356.525	8.3356525e+4
8501	83366.33165	8.336633165e+4
8502	83376.1383	8.33761383e+4
8503	83385.94495	8.338594495e+4
8504	83395.7516	8.33957516e+4

8505	83405.55825	8.340555825e+4
8506	83415.3649	8.34153649e+4
8507	83425.17155	8.342517155e+4
8508	83434.9782	8.34349782e+4
8509	83444.78485	8.344478485e+4
8510	83454.5915	8.34545915e+4
8511	83464.39815	8.346439815e+4
8512	83474.2048	8.34742048e+4
8513	83484.01145	8.348401145e+4
8514	83493.8181	8.34938181e+4
8515	83503.62475	8.350362475e+4
8516	83513.4314	8.35134314e+4
8517	83523.23805	8.352323805e+4
8518	83533.0447	8.35330447e+4
8519	83542.85135	8.354285135e+4
8520	83552.658	8.3552658e+4
8521	83562.46465	8.356246465e+4
8522	83572.2713	8.35722713e+4
8523	83582.07795	8.358207795e+4
8524	83591.8846	8.35918846e+4
8525	83601.69125	8.360169125e+4
8526	83611.4979	8.36114979e+4
8527	83621.30455	8.362130455e+4
8528	83631.1112	8.36311112e+4
8529	83640.91785	8.364091785e+4
8530	83650.7245	8.36507245e+4
8531	83660.53115	8.366053115e+4
8532	83670.3378	8.36703378e+4
8533	83680.14445	8.368014445e+4
8534	83689.9511	8.36899511e+4
8535	83699.75775	8.369975775e+4
8536	83709.5644	8.37095644e+4
8537	83719.37105	8.371937105e+4
8538	83729.1777	8.37291777e+4
8539	83738.98435	8.373898435e+4
8540	83748.791	8.3748791e+4
8541	83758.59765	8.375859765e+4
8542	83768.4043	8.37684043e+4

8543	83778.21095	8.377821095e+4
8544	83788.0176	8.37880176e+4
8545	83797.82425	8.379782425e+4
8546	83807.6309	8.38076309e+4
8547	83817.43755	8.381743755e+4
8548	83827.2442	8.38272442e+4
8549	83837.05085	8.383705085e+4
8550	83846.8575	8.38468575e+4
8551	83856.66415	8.385666415e+4
8552	83866.4708	8.38664708e+4
8553	83876.27745	8.387627745e+4
8554	83886.0841	8.38860841e+4
8555	83895.89075	8.389589075e+4
8556	83905.6974	8.39056974e+4
8557	83915.50405	8.391550405e+4
8558	83925.3107	8.39253107e+4
8559	83935.11735	8.393511735e+4
8560	83944.924	8.3944924e+4
8561	83954.73065	8.395473065e+4
8562	83964.5373	8.39645373e+4
8563	83974.34395	8.397434395e+4
8564	83984.1506	8.39841506e+4
8565	83993.95725	8.399395725e+4
8566	84003.7639	8.40037639e+4
8567	84013.57055	8.401357055e+4
8568	84023.3772	8.40233772e+4
8569	84033.18385	8.403318385e+4
8570	84042.9905	8.40429905e+4
8571	84052.79715	8.405279715e+4
8572	84062.6038	8.40626038e+4
8573	84072.41045	8.407241045e+4
8574	84082.2171	8.40822171e+4
8575	84092.02375	8.409202375e+4
8576	84101.8304	8.41018304e+4
8577	84111.63705	8.411163705e+4
8578	84121.4437	8.41214437e+4
8579	84131.25035	8.413125035e+4
8580	84141.057	8.4141057e+4

8581	84150.86365	8.415086365e+4
8582	84160.6703	8.41606703e+4
8583	84170.47695	8.417047695e+4
8584	84180.2836	8.41802836e+4
8585	84190.09025	8.419009025e+4
8586	84199.8969	8.41998969e+4
8587	84209.70355	8.420970355e+4
8588	84219.5102	8.42195102e+4
8589	84229.31685	8.422931685e+4
8590	84239.1235	8.42391235e+4
8591	84248.93015	8.424893015e+4
8592	84258.7368	8.42587368e+4
8593	84268.54345	8.426854345e+4
8594	84278.3501	8.42783501e+4
8595	84288.15675	8.428815675e+4
8596	84297.9634	8.42979634e+4
8597	84307.77005	8.430777005e+4
8598	84317.5767	8.43175767e+4
8599	84327.38335	8.432738335e+4
8600	84337.19	8.433719e+4
8601	84346.99665	8.434699665e+4
8602	84356.8033	8.43568033e+4
8603	84366.60995	8.436660995e+4
8604	84376.4166	8.43764166e+4
8605	84386.22325	8.438622325e+4
8606	84396.0299	8.43960299e+4
8607	84405.83655	8.440583655e+4
8608	84415.6432	8.44156432e+4
8609	84425.44985	8.442544985e+4
8610	84435.2565	8.44352565e+4
8611	84445.06315	8.444506315e+4
8612	84454.8698	8.44548698e+4
8613	84464.67645	8.446467645e+4
8614	84474.4831	8.44744831e+4
8615	84484.28975	8.448428975e+4
8616	84494.0964	8.44940964e+4
8617	84503.90305	8.450390305e+4
8618	84513.7097	8.45137097e+4

8619	84523.51635	8.452351635e+4
8620	84533.323	8.4533323e+4
8621	84543.12965	8.454312965e+4
8622	84552.9363	8.45529363e+4
8623	84562.74295	8.456274295e+4
8624	84572.5496	8.45725496e+4
8625	84582.35625	8.458235625e+4
8626	84592.1629	8.45921629e+4
8627	84601.96955	8.460196955e+4
8628	84611.7762	8.46117762e+4
8629	84621.58285	8.462158285e+4
8630	84631.3895	8.46313895e+4
8631	84641.19615	8.464119615e+4
8632	84651.0028	8.46510028e+4
8633	84660.80945	8.466080945e+4
8634	84670.6161	8.46706161e+4
8635	84680.42275	8.468042275e+4
8636	84690.2294	8.46902294e+4
8637	84700.03605	8.470003605e+4
8638	84709.8427	8.47098427e+4
8639	84719.64935	8.471964935e+4
8640	84729.456	8.4729456e+4
8641	84739.26265	8.473926265e+4
8642	84749.0693	8.47490693e+4
8643	84758.87595	8.475887595e+4
8644	84768.6826	8.47686826e+4
8645	84778.48925	8.477848925e+4
8646	84788.2959	8.47882959e+4
8647	84798.10255	8.479810255e+4
8648	84807.9092	8.48079092e+4
8649	84817.71585	8.481771585e+4
8650	84827.5225	8.48275225e+4
8651	84837.32915	8.483732915e+4
8652	84847.1358	8.48471358e+4
8653	84856.94245	8.485694245e+4
8654	84866.7491	8.48667491e+4
8655	84876.55575	8.487655575e+4
8656	84886.3624	8.48863624e+4

8657	84896.16905	8.489616905e+4
8658	84905.9757	8.49059757e+4
8659	84915.78235	8.491578235e+4
8660	84925.589	8.4925589e+4
8661	84935.39565	8.493539565e+4
8662	84945.2023	8.49452023e+4
8663	84955.00895	8.495500895e+4
8664	84964.8156	8.49648156e+4
8665	84974.62225	8.497462225e+4
8666	84984.4289	8.49844289e+4
8667	84994.23555	8.499423555e+4
8668	85004.0422	8.50040422e+4
8669	85013.84885	8.501384885e+4
8670	85023.6555	8.50236555e+4
8671	85033.46215	8.503346215e+4
8672	85043.2688	8.50432688e+4
8673	85053.07545	8.505307545e+4
8674	85062.8821	8.50628821e+4
8675	85072.68875	8.507268875e+4
8676	85082.4954	8.50824954e+4
8677	85092.30205	8.509230205e+4
8678	85102.1087	8.51021087e+4
8679	85111.91535	8.511191535e+4
8680	85121.722	8.5121722e+4
8681	85131.52865	8.513152865e+4
8682	85141.3353	8.51413353e+4
8683	85151.14195	8.515114195e+4
8684	85160.9486	8.51609486e+4
8685	85170.75525	8.517075525e+4
8686	85180.5619	8.51805619e+4
8687	85190.36855	8.519036855e+4
8688	85200.1752	8.52001752e+4
8689	85209.98185	8.520998185e+4
8690	85219.7885	8.52197885e+4
8691	85229.59515	8.522959515e+4
8692	85239.4018	8.52394018e+4
8693	85249.20845	8.524920845e+4
8694	85259.0151	8.52590151e+4

8695	85268.82175	8.526882175e+4
8696	85278.6284	8.52786284e+4
8697	85288.43505	8.528843505e+4
8698	85298.2417	8.52982417e+4
8699	85308.04835	8.530804835e+4
8700	85317.855	8.5317855e+4
8701	85327.66165	8.532766165e+4
8702	85337.4683	8.53374683e+4
8703	85347.27495	8.534727495e+4
8704	85357.0816	8.53570816e+4
8705	85366.88825	8.536688825e+4
8706	85376.6949	8.53766949e+4
8707	85386.50155	8.538650155e+4
8708	85396.3082	8.53963082e+4
8709	85406.11485	8.540611485e+4
8710	85415.9215	8.54159215e+4
8711	85425.72815	8.542572815e+4
8712	85435.5348	8.54355348e+4
8713	85445.34145	8.544534145e+4
8714	85455.1481	8.54551481e+4
8715	85464.95475	8.546495475e+4
8716	85474.7614	8.54747614e+4
8717	85484.56805	8.548456805e+4
8718	85494.3747	8.54943747e+4
8719	85504.18135	8.550418135e+4
8720	85513.988	8.5513988e+4
8721	85523.79465	8.552379465e+4
8722	85533.6013	8.55336013e+4
8723	85543.40795	8.554340795e+4
8724	85553.2146	8.55532146e+4
8725	85563.02125	8.556302125e+4
8726	85572.8279	8.55728279e+4
8727	85582.63455	8.558263455e+4
8728	85592.4412	8.55924412e+4
8729	85602.24785	8.560224785e+4
8730	85612.0545	8.56120545e+4
8731	85621.86115	8.562186115e+4
8732	85631.6678	8.56316678e+4

8733	85641.47445	8.564147445e+4
8734	85651.2811	8.56512811e+4
8735	85661.08775	8.566108775e+4
8736	85670.8944	8.56708944e+4
8737	85680.70105	8.568070105e+4
8738	85690.5077	8.56905077e+4
8739	85700.31435	8.570031435e+4
8740	85710.121	8.5710121e+4
8741	85719.92765	8.571992765e+4
8742	85729.7343	8.57297343e+4
8743	85739.54095	8.573954095e+4
8744	85749.3476	8.57493476e+4
8745	85759.15425	8.575915425e+4
8746	85768.9609	8.57689609e+4
8747	85778.76755	8.577876755e+4
8748	85788.5742	8.57885742e+4
8749	85798.38085	8.579838085e+4
8750	85808.1875	8.58081875e+4
8751	85817.99415	8.581799415e+4
8752	85827.8008	8.58278008e+4
8753	85837.60745	8.583760745e+4
8754	85847.4141	8.58474141e+4
8755	85857.22075	8.585722075e+4
8756	85867.0274	8.58670274e+4
8757	85876.83405	8.587683405e+4
8758	85886.6407	8.58866407e+4
8759	85896.44735	8.589644735e+4
8760	85906.254	8.5906254e+4
8761	85916.06065	8.591606065e+4
8762	85925.8673	8.59258673e+4
8763	85935.67395	8.593567395e+4
8764	85945.4806	8.59454806e+4
8765	85955.28725	8.595528725e+4
8766	85965.0939	8.59650939e+4
8767	85974.90055	8.597490055e+4
8768	85984.7072	8.59847072e+4
8769	85994.51385	8.599451385e+4
8770	86004.3205	8.60043205e+4

8771	86014.12715	8.601412715e+4
8772	86023.9338	8.60239338e+4
8773	86033.74045	8.603374045e+4
8774	86043.5471	8.60435471e+4
8775	86053.35375	8.605335375e+4
8776	86063.1604	8.60631604e+4
8777	86072.96705	8.607296705e+4
8778	86082.7737	8.60827737e+4
8779	86092.58035	8.609258035e+4
8780	86102.387	8.6102387e+4
8781	86112.19365	8.611219365e+4
8782	86122.0003	8.61220003e+4
8783	86131.80695	8.613180695e+4
8784	86141.6136	8.61416136e+4
8785	86151.42025	8.615142025e+4
8786	86161.2269	8.61612269e+4
8787	86171.03355	8.617103355e+4
8788	86180.8402	8.61808402e+4
8789	86190.64685	8.619064685e+4
8790	86200.4535	8.62004535e+4
8791	86210.26015	8.621026015e+4
8792	86220.0668	8.62200668e+4
8793	86229.87345	8.622987345e+4
8794	86239.6801	8.62396801e+4
8795	86249.48675	8.624948675e+4
8796	86259.2934	8.62592934e+4
8797	86269.10005	8.626910005e+4
8798	86278.9067	8.62789067e+4
8799	86288.71335	8.628871335e+4
8800	86298.52	8.629852e+4
8801	86308.32665	8.630832665e+4
8802	86318.1333	8.63181333e+4
8803	86327.93995	8.632793995e+4
8804	86337.7466	8.63377466e+4
8805	86347.55325	8.634755325e+4
8806	86357.3599	8.63573599e+4
8807	86367.16655	8.636716655e+4
8808	86376.9732	8.63769732e+4

8809	86386.77985	8.638677985e+4
8810	86396.5865	8.63965865e+4
8811	86406.39315	8.640639315e+4
8812	86416.1998	8.64161998e+4
8813	86426.00645	8.642600645e+4
8814	86435.8131	8.64358131e+4
8815	86445.61975	8.644561975e+4
8816	86455.4264	8.64554264e+4
8817	86465.23305	8.646523305e+4
8818	86475.0397	8.64750397e+4
8819	86484.84635	8.648484635e+4
8820	86494.653	8.6494653e+4
8821	86504.45965	8.650445965e+4
8822	86514.2663	8.65142663e+4
8823	86524.07295	8.652407295e+4
8824	86533.8796	8.65338796e+4
8825	86543.68625	8.654368625e+4
8826	86553.4929	8.65534929e+4
8827	86563.29955	8.656329955e+4
8828	86573.1062	8.65731062e+4
8829	86582.91285	8.658291285e+4
8830	86592.7195	8.65927195e+4
8831	86602.52615	8.660252615e+4
8832	86612.3328	8.66123328e+4
8833	86622.13945	8.662213945e+4
8834	86631.9461	8.66319461e+4
8835	86641.75275	8.664175275e+4
8836	86651.5594	8.66515594e+4
8837	86661.36605	8.666136605e+4
8838	86671.1727	8.66711727e+4
8839	86680.97935	8.668097935e+4
8840	86690.786	8.6690786e+4
8841	86700.59265	8.670059265e+4
8842	86710.3993	8.67103993e+4
8843	86720.20595	8.672020595e+4
8844	86730.0126	8.67300126e+4
8845	86739.81925	8.673981925e+4
8846	86749.6259	8.67496259e+4

8847	86759.43255	8.675943255e+4
8848	86769.2392	8.67692392e+4
8849	86779.04585	8.677904585e+4
8850	86788.8525	8.67888525e+4
8851	86798.65915	8.679865915e+4
8852	86808.4658	8.68084658e+4
8853	86818.27245	8.681827245e+4
8854	86828.0791	8.68280791e+4
8855	86837.88575	8.683788575e+4
8856	86847.6924	8.68476924e+4
8857	86857.49905	8.685749905e+4
8858	86867.3057	8.68673057e+4
8859	86877.11235	8.687711235e+4
8860	86886.919	8.6886919e+4
8861	86896.72565	8.689672565e+4
8862	86906.5323	8.69065323e+4
8863	86916.33895	8.691633895e+4
8864	86926.1456	8.69261456e+4
8865	86935.95225	8.693595225e+4
8866	86945.7589	8.69457589e+4
8867	86955.56555	8.695556555e+4
8868	86965.3722	8.69653722e+4
8869	86975.17885	8.697517885e+4
8870	86984.9855	8.69849855e+4
8871	86994.79215	8.699479215e+4
8872	87004.5988	8.70045988e+4
8873	87014.40545	8.701440545e+4
8874	87024.2121	8.70242121e+4
8875	87034.01875	8.703401875e+4
8876	87043.8254	8.70438254e+4
8877	87053.63205	8.705363205e+4
8878	87063.4387	8.70634387e+4
8879	87073.24535	8.707324535e+4
8880	87083.052	8.7083052e+4
8881	87092.85865	8.709285865e+4
8882	87102.6653	8.71026653e+4
8883	87112.47195	8.711247195e+4
8884	87122.2786	8.71222786e+4

8885	87132.08525	8.713208525e+4
8886	87141.8919	8.71418919e+4
8887	87151.69855	8.715169855e+4
8888	87161.5052	8.71615052e+4
8889	87171.31185	8.717131185e+4
8890	87181.1185	8.71811185e+4
8891	87190.92515	8.719092515e+4
8892	87200.7318	8.72007318e+4
8893	87210.53845	8.721053845e+4
8894	87220.3451	8.72203451e+4
8895	87230.15175	8.723015175e+4
8896	87239.9584	8.72399584e+4
8897	87249.76505	8.724976505e+4
8898	87259.5717	8.72595717e+4
8899	87269.37835	8.726937835e+4
8900	87279.185	8.7279185e+4
8901	87288.99165	8.728899165e+4
8902	87298.7983	8.72987983e+4
8903	87308.60495	8.730860495e+4
8904	87318.4116	8.73184116e+4
8905	87328.21825	8.732821825e+4
8906	87338.0249	8.73380249e+4
8907	87347.83155	8.734783155e+4
8908	87357.6382	8.73576382e+4
8909	87367.44485	8.736744485e+4
8910	87377.2515	8.73772515e+4
8911	87387.05815	8.738705815e+4
8912	87396.8648	8.73968648e+4
8913	87406.67145	8.740667145e+4
8914	87416.4781	8.74164781e+4
8915	87426.28475	8.742628475e+4
8916	87436.0914	8.74360914e+4
8917	87445.89805	8.744589805e+4
8918	87455.7047	8.74557047e+4
8919	87465.51135	8.746551135e+4
8920	87475.318	8.7475318e+4
8921	87485.12465	8.748512465e+4
8922	87494.9313	8.74949313e+4

8923	87504.73795	8.750473795e+4
8924	87514.5446	8.75145446e+4
8925	87524.35125	8.752435125e+4
8926	87534.1579	8.75341579e+4
8927	87543.96455	8.754396455e+4
8928	87553.7712	8.75537712e+4
8929	87563.57785	8.756357785e+4
8930	87573.3845	8.75733845e+4
8931	87583.19115	8.758319115e+4
8932	87592.9978	8.75929978e+4
8933	87602.80445	8.760280445e+4
8934	87612.6111	8.76126111e+4
8935	87622.41775	8.762241775e+4
8936	87632.2244	8.76322244e+4
8937	87642.03105	8.764203105e+4
8938	87651.8377	8.76518377e+4
8939	87661.64435	8.766164435e+4
8940	87671.451	8.7671451e+4
8941	87681.25765	8.768125765e+4
8942	87691.0643	8.76910643e+4
8943	87700.87095	8.770087095e+4
8944	87710.6776	8.77106776e+4
8945	87720.48425	8.772048425e+4
8946	87730.2909	8.77302909e+4
8947	87740.09755	8.774009755e+4
8948	87749.9042	8.77499042e+4
8949	87759.71085	8.775971085e+4
8950	87769.5175	8.77695175e+4
8951	87779.32415	8.777932415e+4
8952	87789.1308	8.77891308e+4
8953	87798.93745	8.779893745e+4
8954	87808.7441	8.78087441e+4
8955	87818.55075	8.781855075e+4
8956	87828.3574	8.78283574e+4
8957	87838.16405	8.783816405e+4
8958	87847.9707	8.78479707e+4
8959	87857.77735	8.785777735e+4
8960	87867.584	8.7867584e+4

8961	87877.39065	8.787739065e+4
8962	87887.1973	8.78871973e+4
8963	87897.00395	8.789700395e+4
8964	87906.8106	8.79068106e+4
8965	87916.61725	8.791661725e+4
8966	87926.4239	8.79264239e+4
8967	87936.23055	8.793623055e+4
8968	87946.0372	8.79460372e+4
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8970	87965.6505	8.79656505e+4
8971	87975.45715	8.797545715e+4
8972	87985.2638	8.79852638e+4
8973	87995.07045	8.799507045e+4
8974	88004.8771	8.80048771e+4
8975	88014.68375	8.801468375e+4
8976	88024.4904	8.80244904e+4
8977	88034.29705	8.803429705e+4
8978	88044.1037	8.80441037e+4
8979	88053.91035	8.805391035e+4
8980	88063.717	8.8063717e+4
8981	88073.52365	8.807352365e+4
8982	88083.3303	8.80833303e+4
8983	88093.13695	8.809313695e+4
8984	88102.9436	8.81029436e+4
8985	88112.75025	8.811275025e+4
8986	88122.5569	8.81225569e+4
8987	88132.36355	8.813236355e+4
8988	88142.1702	8.81421702e+4
8989	88151.97685	8.815197685e+4
8990	88161.7835	8.81617835e+4
8991	88171.59015	8.817159015e+4
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8993	88191.20345	8.819120345e+4
8994	88201.0101	8.82010101e+4
8995	88210.81675	8.821081675e+4
8996	88220.6234	8.82206234e+4
8997	88230.43005	8.823043005e+4
8998	88240.2367	8.82402367e+4

8999	88250.04335	8.825004335e+4
9000	88259.85	8.825985e+4
9001	88269.65665	8.826965665e+4
9002	88279.4633	8.82794633e+4
9003	88289.26995	8.828926995e+4
9004	88299.0766	8.82990766e+4
9005	88308.88325	8.830888325e+4
9006	88318.6899	8.83186899e+4
9007	88328.49655	8.832849655e+4
9008	88338.3032	8.83383032e+4
9009	88348.10985	8.834810985e+4
9010	88357.9165	8.83579165e+4
9011	88367.72315	8.836772315e+4
9012	88377.5298	8.83775298e+4
9013	88387.33645	8.838733645e+4
9014	88397.1431	8.83971431e+4
9015	88406.94975	8.840694975e+4
9016	88416.7564	8.84167564e+4
9017	88426.56305	8.842656305e+4
9018	88436.3697	8.84363697e+4
9019	88446.17635	8.844617635e+4
9020	88455.983	8.8455983e+4
9021	88465.78965	8.846578965e+4
9022	88475.5963	8.84755963e+4
9023	88485.40295	8.848540295e+4
9024	88495.2096	8.84952096e+4
9025	88505.01625	8.850501625e+4
9026	88514.8229	8.85148229e+4
9027	88524.62955	8.852462955e+4
9028	88534.4362	8.85344362e+4
9029	88544.24285	8.854424285e+4
9030	88554.0495	8.85540495e+4
9031	88563.85615	8.856385615e+4
9032	88573.6628	8.85736628e+4
9033	88583.46945	8.858346945e+4
9034	88593.2761	8.85932761e+4
9035	88603.08275	8.860308275e+4
9036	88612.8894	8.86128894e+4

9037	88622.69605	8.862269605e+4
9038	88632.5027	8.86325027e+4
9039	88642.30935	8.864230935e+4
9040	88652.116	8.8652116e+4
9041	88661.92265	8.866192265e+4
9042	88671.7293	8.86717293e+4
9043	88681.53595	8.868153595e+4
9044	88691.3426	8.86913426e+4
9045	88701.14925	8.870114925e+4
9046	88710.9559	8.87109559e+4
9047	88720.76255	8.872076255e+4
9048	88730.5692	8.87305692e+4
9049	88740.37585	8.874037585e+4
9050	88750.1825	8.87501825e+4
9051	88759.98915	8.875998915e+4
9052	88769.7958	8.87697958e+4
9053	88779.60245	8.877960245e+4
9054	88789.4091	8.87894091e+4
9055	88799.21575	8.879921575e+4
9056	88809.0224	8.88090224e+4
9057	88818.82905	8.881882905e+4
9058	88828.6357	8.88286357e+4
9059	88838.44235	8.883844235e+4
9060	88848.249	8.8848249e+4
9061	88858.05565	8.885805565e+4
9062	88867.8623	8.88678623e+4
9063	88877.66895	8.887766895e+4
9064	88887.4756	8.88874756e+4
9065	88897.28225	8.889728225e+4
9066	88907.0889	8.89070889e+4
9067	88916.89555	8.891689555e+4
9068	88926.7022	8.89267022e+4
9069	88936.50885	8.893650885e+4
9070	88946.3155	8.89463155e+4
9071	88956.12215	8.895612215e+4
9072	88965.9288	8.89659288e+4
9073	88975.73545	8.897573545e+4
9074	88985.5421	8.89855421e+4

9075	88995.34875	8.899534875e+4
9076	89005.1554	8.90051554e+4
9077	89014.96205	8.901496205e+4
9078	89024.7687	8.90247687e+4
9079	89034.57535	8.903457535e+4
9080	89044.382	8.9044382e+4
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9082	89063.9953	8.90639953e+4
9083	89073.80195	8.907380195e+4
9084	89083.6086	8.90836086e+4
9085	89093.41525	8.909341525e+4
9086	89103.2219	8.91032219e+4
9087	89113.02855	8.911302855e+4
9088	89122.8352	8.91228352e+4
9089	89132.64185	8.913264185e+4
9090	89142.4485	8.91424485e+4
9091	89152.25515	8.915225515e+4
9092	89162.0618	8.91620618e+4
9093	89171.86845	8.917186845e+4
9094	89181.6751	8.91816751e+4
9095	89191.48175	8.919148175e+4
9096	89201.2884	8.92012884e+4
9097	89211.09505	8.921109505e+4
9098	89220.9017	8.92209017e+4
9099	89230.70835	8.923070835e+4
9100	89240.515	8.9240515e+4
9101	89250.32165	8.925032165e+4
9102	89260.1283	8.92601283e+4
9103	89269.93495	8.926993495e+4
9104	89279.7416	8.92797416e+4
9105	89289.54825	8.928954825e+4
9106	89299.3549	8.92993549e+4
9107	89309.16155	8.930916155e+4
9108	89318.9682	8.93189682e+4
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9111	89348.38815	8.934838815e+4
9112	89358.1948	8.93581948e+4

9113	89368.00145	8.936800145e+4
9114	89377.8081	8.93778081e+4
9115	89387.61475	8.938761475e+4
9116	89397.4214	8.93974214e+4
9117	89407.22805	8.940722805e+4
9118	89417.0347	8.94170347e+4
9119	89426.84135	8.942684135e+4
9120	89436.648	8.9436648e+4
9121	89446.45465	8.944645465e+4
9122	89456.2613	8.94562613e+4
9123	89466.06795	8.946606795e+4
9124	89475.8746	8.94758746e+4
9125	89485.68125	8.948568125e+4
9126	89495.4879	8.94954879e+4
9127	89505.29455	8.950529455e+4
9128	89515.1012	8.95151012e+4
9129	89524.90785	8.952490785e+4
9130	89534.7145	8.95347145e+4
9131	89544.52115	8.954452115e+4
9132	89554.3278	8.95543278e+4
9133	89564.13445	8.956413445e+4
9134	89573.9411	8.95739411e+4
9135	89583.74775	8.958374775e+4
9136	89593.5544	8.95935544e+4
9137	89603.36105	8.960336105e+4
9138	89613.1677	8.96131677e+4
9139	89622.97435	8.962297435e+4
9140	89632.781	8.9632781e+4
9141	89642.58765	8.964258765e+4
9142	89652.3943	8.96523943e+4
9143	89662.20095	8.966220095e+4
9144	89672.0076	8.96720076e+4
9145	89681.81425	8.968181425e+4
9146	89691.6209	8.96916209e+4
9147	89701.42755	8.970142755e+4
9148	89711.2342	8.97112342e+4
9149	89721.04085	8.972104085e+4
9150	89730.8475	8.97308475e+4

9151	89740.65415	8.974065415e+4
9152	89750.4608	8.97504608e+4
9153	89760.26745	8.976026745e+4
9154	89770.0741	8.97700741e+4
9155	89779.88075	8.977988075e+4
9156	89789.6874	8.97896874e+4
9157	89799.49405	8.979949405e+4
9158	89809.3007	8.98093007e+4
9159	89819.10735	8.981910735e+4
9160	89828.914	8.9828914e+4
9161	89838.72065	8.983872065e+4
9162	89848.5273	8.98485273e+4
9163	89858.33395	8.985833395e+4
9164	89868.1406	8.98681406e+4
9165	89877.94725	8.987794725e+4
9166	89887.7539	8.98877539e+4
9167	89897.56055	8.989756055e+4
9168	89907.3672	8.99073672e+4
9169	89917.17385	8.991717385e+4
9170	89926.9805	8.99269805e+4
9171	89936.78715	8.993678715e+4
9172	89946.5938	8.99465938e+4
9173	89956.40045	8.995640045e+4
9174	89966.2071	8.99662071e+4
9175	89976.01375	8.997601375e+4
9176	89985.8204	8.99858204e+4
9177	89995.62705	8.999562705e+4
9178	90005.4337	9.00054337e+4
9179	90015.24035	9.001524035e+4
9180	90025.047	9.0025047e+4
9181	90034.85365	9.003485365e+4
9182	90044.6603	9.00446603e+4
9183	90054.46695	9.005446695e+4
9184	90064.2736	9.00642736e+4
9185	90074.08025	9.007408025e+4
9186	90083.8869	9.00838869e+4
9187	90093.69355	9.009369355e+4
9188	90103.5002	9.01035002e+4

9189	90113.30685	9.011330685e+4
9190	90123.1135	9.01231135e+4
9191	90132.92015	9.013292015e+4
9192	90142.7268	9.01427268e+4
9193	90152.53345	9.015253345e+4
9194	90162.3401	9.01623401e+4
9195	90172.14675	9.017214675e+4
9196	90181.9534	9.01819534e+4
9197	90191.76005	9.019176005e+4
9198	90201.5667	9.02015667e+4
9199	90211.37335	9.021137335e+4
9200	90221.18	9.022118e+4
9201	90230.98665	9.023098665e+4
9202	90240.7933	9.02407933e+4
9203	90250.59995	9.025059995e+4
9204	90260.4066	9.02604066e+4
9205	90270.21325	9.027021325e+4
9206	90280.0199	9.02800199e+4
9207	90289.82655	9.028982655e+4
9208	90299.6332	9.02996332e+4
9209	90309.43985	9.030943985e+4
9210	90319.2465	9.03192465e+4
9211	90329.05315	9.032905315e+4
9212	90338.8598	9.03388598e+4
9213	90348.66645	9.034866645e+4
9214	90358.4731	9.03584731e+4
9215	90368.27975	9.036827975e+4
9216	90378.0864	9.03780864e+4
9217	90387.89305	9.038789305e+4
9218	90397.6997	9.03976997e+4
9219	90407.50635	9.040750635e+4
9220	90417.313	9.0417313e+4
9221	90427.11965	9.042711965e+4
9222	90436.9263	9.04369263e+4
9223	90446.73295	9.044673295e+4
9224	90456.5396	9.04565396e+4
9225	90466.34625	9.046634625e+4
9226	90476.1529	9.04761529e+4

9227	90485.95955	9.048595955e+4
9228	90495.7662	9.04957662e+4
9229	90505.57285	9.050557285e+4
9230	90515.3795	9.05153795e+4
9231	90525.18615	9.052518615e+4
9232	90534.9928	9.05349928e+4
9233	90544.79945	9.054479945e+4
9234	90554.6061	9.05546061e+4
9235	90564.41275	9.056441275e+4
9236	90574.2194	9.05742194e+4
9237	90584.02605	9.058402605e+4
9238	90593.8327	9.05938327e+4
9239	90603.63935	9.060363935e+4
9240	90613.446	9.0613446e+4
9241	90623.25265	9.062325265e+4
9242	90633.0593	9.06330593e+4
9243	90642.86595	9.064286595e+4
9244	90652.6726	9.06526726e+4
9245	90662.47925	9.066247925e+4
9246	90672.2859	9.06722859e+4
9247	90682.09255	9.068209255e+4
9248	90691.8992	9.06918992e+4
9249	90701.70585	9.070170585e+4
9250	90711.5125	9.07115125e+4
9251	90721.31915	9.072131915e+4
9252	90731.1258	9.07311258e+4
9253	90740.93245	9.074093245e+4
9254	90750.7391	9.07507391e+4
9255	90760.54575	9.076054575e+4
9256	90770.3524	9.07703524e+4
9257	90780.15905	9.078015905e+4
9258	90789.9657	9.07899657e+4
9259	90799.77235	9.079977235e+4
9260	90809.579	9.0809579e+4
9261	90819.38565	9.081938565e+4
9262	90829.1923	9.08291923e+4
9263	90838.99895	9.083899895e+4
9264	90848.8056	9.08488056e+4

9265	90858.61225	9.085861225e+4
9266	90868.4189	9.08684189e+4
9267	90878.22555	9.087822555e+4
9268	90888.0322	9.08880322e+4
9269	90897.83885	9.089783885e+4
9270	90907.6455	9.09076455e+4
9271	90917.45215	9.091745215e+4
9272	90927.2588	9.09272588e+4
9273	90937.06545	9.093706545e+4
9274	90946.8721	9.09468721e+4
9275	90956.67875	9.095667875e+4
9276	90966.4854	9.09664854e+4
9277	90976.29205	9.097629205e+4
9278	90986.0987	9.09860987e+4
9279	90995.90535	9.099590535e+4
9280	91005.712	9.1005712e+4
9281	91015.51865	9.101551865e+4
9282	91025.3253	9.10253253e+4
9283	91035.13195	9.103513195e+4
9284	91044.9386	9.10449386e+4
9285	91054.74525	9.105474525e+4
9286	91064.5519	9.10645519e+4
9287	91074.35855	9.107435855e+4
9288	91084.1652	9.10841652e+4
9289	91093.97185	9.109397185e+4
9290	91103.7785	9.11037785e+4
9291	91113.58515	9.111358515e+4
9292	91123.3918	9.11233918e+4
9293	91133.19845	9.113319845e+4
9294	91143.0051	9.11430051e+4
9295	91152.81175	9.115281175e+4
9296	91162.6184	9.11626184e+4
9297	91172.42505	9.117242505e+4
9298	91182.2317	9.11822317e+4
9299	91192.03835	9.119203835e+4
9300	91201.845	9.1201845e+4
9301	91211.65165	9.121165165e+4
9302	91221.4583	9.12214583e+4

9303	91231.26495	9.123126495e+4
9304	91241.0716	9.12410716e+4
9305	91250.87825	9.125087825e+4
9306	91260.6849	9.12606849e+4
9307	91270.49155	9.127049155e+4
9308	91280.2982	9.12802982e+4
9309	91290.10485	9.129010485e+4
9310	91299.9115	9.12999115e+4
9311	91309.71815	9.130971815e+4
9312	91319.5248	9.13195248e+4
9313	91329.33145	9.132933145e+4
9314	91339.1381	9.13391381e+4
9315	91348.94475	9.134894475e+4
9316	91358.7514	9.13587514e+4
9317	91368.55805	9.136855805e+4
9318	91378.3647	9.13783647e+4
9319	91388.17135	9.138817135e+4
9320	91397.978	9.1397978e+4
9321	91407.78465	9.140778465e+4
9322	91417.5913	9.14175913e+4
9323	91427.39795	9.142739795e+4
9324	91437.2046	9.14372046e+4
9325	91447.01125	9.144701125e+4
9326	91456.8179	9.14568179e+4
9327	91466.62455	9.146662455e+4
9328	91476.4312	9.14764312e+4
9329	91486.23785	9.148623785e+4
9330	91496.0445	9.14960445e+4
9331	91505.85115	9.150585115e+4
9332	91515.6578	9.15156578e+4
9333	91525.46445	9.152546445e+4
9334	91535.2711	9.15352711e+4
9335	91545.07775	9.154507775e+4
9336	91554.8844	9.15548844e+4
9337	91564.69105	9.156469105e+4
9338	91574.4977	9.15744977e+4
9339	91584.30435	9.158430435e+4
9340	91594.111	9.1594111e+4

9341	91603.91765	9.160391765e+4
9342	91613.7243	9.16137243e+4
9343	91623.53095	9.162353095e+4
9344	91633.3376	9.16333376e+4
9345	91643.14425	9.164314425e+4
9346	91652.9509	9.16529509e+4
9347	91662.75755	9.166275755e+4
9348	91672.5642	9.16725642e+4
9349	91682.37085	9.168237085e+4
9350	91692.1775	9.16921775e+4
9351	91701.98415	9.170198415e+4
9352	91711.7908	9.17117908e+4
9353	91721.59745	9.172159745e+4
9354	91731.4041	9.17314041e+4
9355	91741.21075	9.174121075e+4
9356	91751.0174	9.17510174e+4
9357	91760.82405	9.176082405e+4
9358	91770.6307	9.17706307e+4
9359	91780.43735	9.178043735e+4
9360	91790.244	9.1790244e+4
9361	91800.05065	9.180005065e+4
9362	91809.8573	9.18098573e+4
9363	91819.66395	9.181966395e+4
9364	91829.4706	9.18294706e+4
9365	91839.27725	9.183927725e+4
9366	91849.0839	9.18490839e+4
9367	91858.89055	9.185889055e+4
9368	91868.6972	9.18686972e+4
9369	91878.50385	9.187850385e+4
9370	91888.3105	9.18883105e+4
9371	91898.11715	9.189811715e+4
9372	91907.9238	9.19079238e+4
9373	91917.73045	9.191773045e+4
9374	91927.5371	9.19275371e+4
9375	91937.34375	9.193734375e+4
9376	91947.1504	9.19471504e+4
9377	91956.95705	9.195695705e+4
9378	91966.7637	9.19667637e+4

9379	91976.57035	9.197657035e+4
9380	91986.377	9.1986377e+4
9381	91996.18365	9.199618365e+4
9382	92005.9903	9.20059903e+4
9383	92015.79695	9.201579695e+4
9384	92025.6036	9.20256036e+4
9385	92035.41025	9.203541025e+4
9386	92045.2169	9.20452169e+4
9387	92055.02355	9.205502355e+4
9388	92064.8302	9.20648302e+4
9389	92074.63685	9.207463685e+4
9390	92084.4435	9.20844435e+4
9391	92094.25015	9.209425015e+4
9392	92104.0568	9.21040568e+4
9393	92113.86345	9.211386345e+4
9394	92123.6701	9.21236701e+4
9395	92133.47675	9.213347675e+4
9396	92143.2834	9.21432834e+4
9397	92153.09005	9.215309005e+4
9398	92162.8967	9.21628967e+4
9399	92172.70335	9.217270335e+4
9400	92182.51	9.218251e+4
9401	92192.31665	9.219231665e+4
9402	92202.1233	9.22021233e+4
9403	92211.92995	9.221192995e+4
9404	92221.7366	9.22217366e+4
9405	92231.54325	9.223154325e+4
9406	92241.3499	9.22413499e+4
9407	92251.15655	9.225115655e+4
9408	92260.9632	9.22609632e+4
9409	92270.76985	9.227076985e+4
9410	92280.5765	9.22805765e+4
9411	92290.38315	9.229038315e+4
9412	92300.1898	9.23001898e+4
9413	92309.99645	9.230999645e+4
9414	92319.8031	9.23198031e+4
9415	92329.60975	9.232960975e+4
9416	92339.4164	9.23394164e+4

9417	92349.22305	9.234922305e+4
9418	92359.0297	9.23590297e+4
9419	92368.83635	9.236883635e+4
9420	92378.643	9.2378643e+4
9421	92388.44965	9.238844965e+4
9422	92398.2563	9.23982563e+4
9423	92408.06295	9.240806295e+4
9424	92417.8696	9.24178696e+4
9425	92427.67625	9.242767625e+4
9426	92437.4829	9.24374829e+4
9427	92447.28955	9.244728955e+4
9428	92457.0962	9.24570962e+4
9429	92466.90285	9.246690285e+4
9430	92476.7095	9.24767095e+4
9431	92486.51615	9.248651615e+4
9432	92496.3228	9.24963228e+4
9433	92506.12945	9.250612945e+4
9434	92515.9361	9.25159361e+4
9435	92525.74275	9.252574275e+4
9436	92535.5494	9.25355494e+4
9437	92545.35605	9.254535605e+4
9438	92555.1627	9.25551627e+4
9439	92564.96935	9.256496935e+4
9440	92574.776	9.2574776e+4
9441	92584.58265	9.258458265e+4
9442	92594.3893	9.25943893e+4
9443	92604.19595	9.260419595e+4
9444	92614.0026	9.26140026e+4
9445	92623.80925	9.262380925e+4
9446	92633.6159	9.26336159e+4
9447	92643.42255	9.264342255e+4
9448	92653.2292	9.26532292e+4
9449	92663.03585	9.266303585e+4
9450	92672.8425	9.26728425e+4
9451	92682.64915	9.268264915e+4
9452	92692.4558	9.26924558e+4
9453	92702.26245	9.270226245e+4
9454	92712.0691	9.27120691e+4

9455	92721.87575	9.272187575e+4
9456	92731.6824	9.27316824e+4
9457	92741.48905	9.274148905e+4
9458	92751.2957	9.27512957e+4
9459	92761.10235	9.276110235e+4
9460	92770.909	9.2770909e+4
9461	92780.71565	9.278071565e+4
9462	92790.5223	9.27905223e+4
9463	92800.32895	9.280032895e+4
9464	92810.1356	9.28101356e+4
9465	92819.94225	9.281994225e+4
9466	92829.7489	9.28297489e+4
9467	92839.55555	9.283955555e+4
9468	92849.3622	9.28493622e+4
9469	92859.16885	9.285916885e+4
9470	92868.9755	9.28689755e+4
9471	92878.78215	9.287878215e+4
9472	92888.5888	9.28885888e+4
9473	92898.39545	9.289839545e+4
9474	92908.2021	9.29082021e+4
9475	92918.00875	9.291800875e+4
9476	92927.8154	9.29278154e+4
9477	92937.62205	9.293762205e+4
9478	92947.4287	9.29474287e+4
9479	92957.23535	9.295723535e+4
9480	92967.042	9.2967042e+4
9481	92976.84865	9.297684865e+4
9482	92986.6553	9.29866553e+4
9483	92996.46195	9.299646195e+4
9484	93006.2686	9.30062686e+4
9485	93016.07525	9.301607525e+4
9486	93025.8819	9.30258819e+4
9487	93035.68855	9.303568855e+4
9488	93045.4952	9.30454952e+4
9489	93055.30185	9.305530185e+4
9490	93065.1085	9.30651085e+4
9491	93074.91515	9.307491515e+4
9492	93084.7218	9.30847218e+4

9493	93094.52845	9.309452845e+4
9494	93104.3351	9.31043351e+4
9495	93114.14175	9.311414175e+4
9496	93123.9484	9.31239484e+4
9497	93133.75505	9.313375505e+4
9498	93143.5617	9.31435617e+4
9499	93153.36835	9.315336835e+4
9500	93163.175	9.3163175e+4
9501	93172.98165	9.317298165e+4
9502	93182.7883	9.31827883e+4
9503	93192.59495	9.319259495e+4
9504	93202.4016	9.32024016e+4
9505	93212.20825	9.321220825e+4
9506	93222.0149	9.32220149e+4
9507	93231.82155	9.323182155e+4
9508	93241.6282	9.32416282e+4
9509	93251.43485	9.325143485e+4
9510	93261.2415	9.32612415e+4
9511	93271.04815	9.327104815e+4
9512	93280.8548	9.32808548e+4
9513	93290.66145	9.329066145e+4
9514	93300.4681	9.33004681e+4
9515	93310.27475	9.331027475e+4
9516	93320.0814	9.33200814e+4
9517	93329.88805	9.332988805e+4
9518	93339.6947	9.33396947e+4
9519	93349.50135	9.334950135e+4
9520	93359.308	9.3359308e+4
9521	93369.11465	9.336911465e+4
9522	93378.9213	9.33789213e+4
9523	93388.72795	9.338872795e+4
9524	93398.5346	9.33985346e+4
9525	93408.34125	9.340834125e+4
9526	93418.1479	9.34181479e+4
9527	93427.95455	9.342795455e+4
9528	93437.7612	9.34377612e+4
9529	93447.56785	9.344756785e+4
9530	93457.3745	9.34573745e+4

9531	93467.18115	9.346718115e+4
9532	93476.9878	9.34769878e+4
9533	93486.79445	9.348679445e+4
9534	93496.6011	9.34966011e+4
9535	93506.40775	9.350640775e+4
9536	93516.2144	9.35162144e+4
9537	93526.02105	9.352602105e+4
9538	93535.8277	9.35358277e+4
9539	93545.63435	9.354563435e+4
9540	93555.441	9.3555441e+4
9541	93565.24765	9.356524765e+4
9542	93575.0543	9.35750543e+4
9543	93584.86095	9.358486095e+4
9544	93594.6676	9.35946676e+4
9545	93604.47425	9.360447425e+4
9546	93614.2809	9.36142809e+4
9547	93624.08755	9.362408755e+4
9548	93633.8942	9.36338942e+4
9549	93643.70085	9.364370085e+4
9550	93653.5075	9.36535075e+4
9551	93663.31415	9.366331415e+4
9552	93673.1208	9.36731208e+4
9553	93682.92745	9.368292745e+4
9554	93692.7341	9.36927341e+4
9555	93702.54075	9.370254075e+4
9556	93712.3474	9.37123474e+4
9557	93722.15405	9.372215405e+4
9558	93731.9607	9.37319607e+4
9559	93741.76735	9.374176735e+4
9560	93751.574	9.3751574e+4
9561	93761.38065	9.376138065e+4
9562	93771.1873	9.37711873e+4
9563	93780.99395	9.378099395e+4
9564	93790.8006	9.37908006e+4
9565	93800.60725	9.380060725e+4
9566	93810.4139	9.38104139e+4
9567	93820.22055	9.382022055e+4
9568	93830.0272	9.38300272e+4

9569	93839.83385	9.383983385e+4
9570	93849.6405	9.38496405e+4
9571	93859.44715	9.385944715e+4
9572	93869.2538	9.38692538e+4
9573	93879.06045	9.387906045e+4
9574	93888.8671	9.38888671e+4
9575	93898.67375	9.389867375e+4
9576	93908.4804	9.39084804e+4
9577	93918.28705	9.391828705e+4
9578	93928.0937	9.39280937e+4
9579	93937.90035	9.393790035e+4
9580	93947.707	9.3947707e+4
9581	93957.51365	9.395751365e+4
9582	93967.3203	9.39673203e+4
9583	93977.12695	9.397712695e+4
9584	93986.9336	9.39869336e+4
9585	93996.74025	9.399674025e+4
9586	94006.5469	9.40065469e+4
9587	94016.35355	9.401635355e+4
9588	94026.1602	9.40261602e+4
9589	94035.96685	9.403596685e+4
9590	94045.7735	9.40457735e+4
9591	94055.58015	9.405558015e+4
9592	94065.3868	9.40653868e+4
9593	94075.19345	9.407519345e+4
9594	94085.0001	9.40850001e+4
9595	94094.80675	9.409480675e+4
9596	94104.6134	9.41046134e+4
9597	94114.42005	9.411442005e+4
9598	94124.2267	9.41242267e+4
9599	94134.03335	9.413403335e+4
9600	94143.84	9.414384e+4
9601	94153.64665	9.415364665e+4
9602	94163.4533	9.41634533e+4
9603	94173.25995	9.417325995e+4
9604	94183.0666	9.41830666e+4
9605	94192.87325	9.419287325e+4
9606	94202.6799	9.42026799e+4

9607	94212.48655	9.421248655e+4
9608	94222.2932	9.42222932e+4
9609	94232.09985	9.423209985e+4
9610	94241.9065	9.42419065e+4
9611	94251.71315	9.425171315e+4
9612	94261.5198	9.42615198e+4
9613	94271.32645	9.427132645e+4
9614	94281.1331	9.42811331e+4
9615	94290.93975	9.429093975e+4
9616	94300.7464	9.43007464e+4
9617	94310.55305	9.431055305e+4
9618	94320.3597	9.43203597e+4
9619	94330.16635	9.433016635e+4
9620	94339.973	9.4339973e+4
9621	94349.77965	9.434977965e+4
9622	94359.5863	9.43595863e+4
9623	94369.39295	9.436939295e+4
9624	94379.1996	9.43791996e+4
9625	94389.00625	9.438900625e+4
9626	94398.8129	9.43988129e+4
9627	94408.61955	9.440861955e+4
9628	94418.4262	9.44184262e+4
9629	94428.23285	9.442823285e+4
9630	94438.0395	9.44380395e+4
9631	94447.84615	9.444784615e+4
9632	94457.6528	9.44576528e+4
9633	94467.45945	9.446745945e+4
9634	94477.2661	9.44772661e+4
9635	94487.07275	9.448707275e+4
9636	94496.8794	9.44968794e+4
9637	94506.68605	9.450668605e+4
9638	94516.4927	9.45164927e+4
9639	94526.29935	9.452629935e+4
9640	94536.106	9.4536106e+4
9641	94545.91265	9.454591265e+4
9642	94555.7193	9.45557193e+4
9643	94565.52595	9.456552595e+4
9644	94575.3326	9.45753326e+4

9645	94585.13925	9.458513925e+4
9646	94594.9459	9.45949459e+4
9647	94604.75255	9.460475255e+4
9648	94614.5592	9.46145592e+4
9649	94624.36585	9.462436585e+4
9650	94634.1725	9.46341725e+4
9651	94643.97915	9.464397915e+4
9652	94653.7858	9.46537858e+4
9653	94663.59245	9.466359245e+4
9654	94673.3991	9.46733991e+4
9655	94683.20575	9.468320575e+4
9656	94693.0124	9.46930124e+4
9657	94702.81905	9.470281905e+4
9658	94712.6257	9.47126257e+4
9659	94722.43235	9.472243235e+4
9660	94732.239	9.4732239e+4
9661	94742.04565	9.474204565e+4
9662	94751.8523	9.47518523e+4
9663	94761.65895	9.476165895e+4
9664	94771.4656	9.47714656e+4
9665	94781.27225	9.478127225e+4
9666	94791.0789	9.47910789e+4
9667	94800.88555	9.480088555e+4
9668	94810.6922	9.48106922e+4
9669	94820.49885	9.482049885e+4
9670	94830.3055	9.48303055e+4
9671	94840.11215	9.484011215e+4
9672	94849.9188	9.48499188e+4
9673	94859.72545	9.485972545e+4
9674	94869.5321	9.48695321e+4
9675	94879.33875	9.487933875e+4
9676	94889.1454	9.48891454e+4
9677	94898.95205	9.489895205e+4
9678	94908.7587	9.49087587e+4
9679	94918.56535	9.491856535e+4
9680	94928.372	9.4928372e+4
9681	94938.17865	9.493817865e+4
9682	94947.9853	9.49479853e+4

9683	94957.79195	9.495779195e+4
9684	94967.5986	9.49675986e+4
9685	94977.40525	9.497740525e+4
9686	94987.2119	9.49872119e+4
9687	94997.01855	9.499701855e+4
9688	95006.8252	9.50068252e+4
9689	95016.63185	9.501663185e+4
9690	95026.4385	9.50264385e+4
9691	95036.24515	9.503624515e+4
9692	95046.0518	9.50460518e+4
9693	95055.85845	9.505585845e+4
9694	95065.6651	9.50656651e+4
9695	95075.47175	9.507547175e+4
9696	95085.2784	9.50852784e+4
9697	95095.08505	9.509508505e+4
9698	95104.8917	9.51048917e+4
9699	95114.69835	9.511469835e+4
9700	95124.505	9.5124505e+4
9701	95134.31165	9.513431165e+4
9702	95144.1183	9.51441183e+4
9703	95153.92495	9.515392495e+4
9704	95163.7316	9.51637316e+4
9705	95173.53825	9.517353825e+4
9706	95183.3449	9.51833449e+4
9707	95193.15155	9.519315155e+4
9708	95202.9582	9.52029582e+4
9709	95212.76485	9.521276485e+4
9710	95222.5715	9.52225715e+4
9711	95232.37815	9.523237815e+4
9712	95242.1848	9.52421848e+4
9713	95251.99145	9.525199145e+4
9714	95261.7981	9.52617981e+4
9715	95271.60475	9.527160475e+4
9716	95281.4114	9.52814114e+4
9717	95291.21805	9.529121805e+4
9718	95301.0247	9.53010247e+4
9719	95310.83135	9.531083135e+4
9720	95320.638	9.5320638e+4

9721	95330.44465	9.533044465e+4
9722	95340.2513	9.53402513e+4
9723	95350.05795	9.535005795e+4
9724	95359.8646	9.53598646e+4
9725	95369.67125	9.536967125e+4
9726	95379.4779	9.53794779e+4
9727	95389.28455	9.538928455e+4
9728	95399.0912	9.53990912e+4
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9732	95438.3178	9.54383178e+4
9733	95448.12445	9.544812445e+4
9734	95457.9311	9.54579311e+4
9735	95467.73775	9.546773775e+4
9736	95477.5444	9.54775444e+4
9737	95487.35105	9.548735105e+4
9738	95497.1577	9.54971577e+4
9739	95506.96435	9.550696435e+4
9740	95516.771	9.5516771e+4
9741	95526.57765	9.552657765e+4
9742	95536.3843	9.55363843e+4
9743	95546.19095	9.554619095e+4
9744	95555.9976	9.55559976e+4
9745	95565.80425	9.556580425e+4
9746	95575.6109	9.55756109e+4
9747	95585.41755	9.558541755e+4
9748	95595.2242	9.55952242e+4
9749	95605.03085	9.560503085e+4
9750	95614.8375	9.56148375e+4
9751	95624.64415	9.562464415e+4
9752	95634.4508	9.56344508e+4
9753	95644.25745	9.564425745e+4
9754	95654.0641	9.56540641e+4
9755	95663.87075	9.566387075e+4
9756	95673.6774	9.56736774e+4
9757	95683.48405	9.568348405e+4
9758	95693.2907	9.56932907e+4

9759	95703.09735	9.570309735e+4
9760	95712.904	9.5712904e+4
9761	95722.71065	9.572271065e+4
9762	95732.5173	9.57325173e+4
9763	95742.32395	9.574232395e+4
9764	95752.1306	9.57521306e+4
9765	95761.93725	9.576193725e+4
9766	95771.7439	9.57717439e+4
9767	95781.55055	9.578155055e+4
9768	95791.3572	9.57913572e+4
9769	95801.16385	9.580116385e+4
9770	95810.9705	9.58109705e+4
9771	95820.77715	9.582077715e+4
9772	95830.5838	9.58305838e+4
9773	95840.39045	9.584039045e+4
9774	95850.1971	9.58501971e+4
9775	95860.00375	9.586000375e+4
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9777	95879.61705	9.587961705e+4
9778	95889.4237	9.58894237e+4
9779	95899.23035	9.589923035e+4
9780	95909.037	9.5909037e+4
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9782	95928.6503	9.59286503e+4
9783	95938.45695	9.593845695e+4
9784	95948.2636	9.59482636e+4
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9786	95967.8769	9.59678769e+4
9787	95977.68355	9.597768355e+4
9788	95987.4902	9.59874902e+4
9789	95997.29685	9.599729685e+4
9790	96007.1035	9.60071035e+4
9791	96016.91015	9.601691015e+4
9792	96026.7168	9.60267168e+4
9793	96036.52345	9.603652345e+4
9794	96046.3301	9.60463301e+4
9795	96056.13675	9.605613675e+4
9796	96065.9434	9.60659434e+4

9797	96075.75005	9.607575005e+4
9798	96085.5567	9.60855567e+4
9799	96095.36335	9.609536335e+4
9800	96105.17	9.610517e+4
9801	96114.97665	9.611497665e+4
9802	96124.7833	9.61247833e+4
9803	96134.58995	9.613458995e+4
9804	96144.3966	9.61443966e+4
9805	96154.20325	9.615420325e+4
9806	96164.0099	9.61640099e+4
9807	96173.81655	9.617381655e+4
9808	96183.6232	9.61836232e+4
9809	96193.42985	9.619342985e+4
9810	96203.2365	9.62032365e+4
9811	96213.04315	9.621304315e+4
9812	96222.8498	9.62228498e+4
9813	96232.65645	9.623265645e+4
9814	96242.4631	9.62424631e+4
9815	96252.26975	9.625226975e+4
9816	96262.0764	9.62620764e+4
9817	96271.88305	9.627188305e+4
9818	96281.6897	9.62816897e+4
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9820	96301.303	9.6301303e+4
9821	96311.10965	9.631110965e+4
9822	96320.9163	9.63209163e+4
9823	96330.72295	9.633072295e+4
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9825	96350.33625	9.635033625e+4
9826	96360.1429	9.63601429e+4
9827	96369.94955	9.636994955e+4
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9830	96399.3695	9.63993695e+4
9831	96409.17615	9.640917615e+4
9832	96418.9828	9.64189828e+4
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9834	96438.5961	9.64385961e+4

9835	96448.40275	9.644840275e+4
9836	96458.2094	9.64582094e+4
9837	96468.01605	9.646801605e+4
9838	96477.8227	9.64778227e+4
9839	96487.62935	9.648762935e+4
9840	96497.436	9.6497436e+4
9841	96507.24265	9.650724265e+4
9842	96517.0493	9.65170493e+4
9843	96526.85595	9.652685595e+4
9844	96536.6626	9.65366626e+4
9845	96546.46925	9.654646925e+4
9846	96556.2759	9.65562759e+4
9847	96566.08255	9.656608255e+4
9848	96575.8892	9.65758892e+4
9849	96585.69585	9.658569585e+4
9850	96595.5025	9.65955025e+4
9851	96605.30915	9.660530915e+4
9852	96615.1158	9.66151158e+4
9853	96624.92245	9.662492245e+4
9854	96634.7291	9.66347291e+4
9855	96644.53575	9.664453575e+4
9856	96654.3424	9.66543424e+4
9857	96664.14905	9.666414905e+4
9858	96673.9557	9.66739557e+4
9859	96683.76235	9.668376235e+4
9860	96693.569	9.6693569e+4
9861	96703.37565	9.670337565e+4
9862	96713.1823	9.67131823e+4
9863	96722.98895	9.672298895e+4
9864	96732.7956	9.67327956e+4
9865	96742.60225	9.674260225e+4
9866	96752.4089	9.67524089e+4
9867	96762.21555	9.676221555e+4
9868	96772.0222	9.67720222e+4
9869	96781.82885	9.678182885e+4
9870	96791.6355	9.67916355e+4
9871	96801.44215	9.680144215e+4
9872	96811.2488	9.68112488e+4

9873	96821.05545	9.682105545e+4
9874	96830.8621	9.68308621e+4
9875	96840.66875	9.684066875e+4
9876	96850.4754	9.68504754e+4
9877	96860.28205	9.686028205e+4
9878	96870.0887	9.68700887e+4
9879	96879.89535	9.687989535e+4
9880	96889.702	9.6889702e+4
9881	96899.50865	9.689950865e+4
9882	96909.3153	9.69093153e+4
9883	96919.12195	9.691912195e+4
9884	96928.9286	9.69289286e+4
9885	96938.73525	9.693873525e+4
9886	96948.5419	9.69485419e+4
9887	96958.34855	9.695834855e+4
9888	96968.1552	9.69681552e+4
9889	96977.96185	9.697796185e+4
9890	96987.7685	9.69877685e+4
9891	96997.57515	9.699757515e+4
9892	97007.3818	9.70073818e+4
9893	97017.18845	9.701718845e+4
9894	97026.9951	9.70269951e+4
9895	97036.80175	9.703680175e+4
9896	97046.6084	9.70466084e+4
9897	97056.41505	9.705641505e+4
9898	97066.2217	9.70662217e+4
9899	97076.02835	9.707602835e+4
9900	97085.835	9.7085835e+4
9901	97095.64165	9.709564165e+4
9902	97105.4483	9.71054483e+4
9903	97115.25495	9.711525495e+4
9904	97125.0616	9.71250616e+4
9905	97134.86825	9.713486825e+4
9906	97144.6749	9.71446749e+4
9907	97154.48155	9.715448155e+4
9908	97164.2882	9.71642882e+4
9909	97174.09485	9.717409485e+4
9910	97183.9015	9.71839015e+4

9911	97193.70815	9.719370815e+4
9912	97203.5148	9.72035148e+4
9913	97213.32145	9.721332145e+4
9914	97223.1281	9.72231281e+4
9915	97232.93475	9.723293475e+4
9916	97242.7414	9.72427414e+4
9917	97252.54805	9.725254805e+4
9918	97262.3547	9.72623547e+4
9919	97272.16135	9.727216135e+4
9920	97281.968	9.7281968e+4
9921	97291.77465	9.729177465e+4
9922	97301.5813	9.73015813e+4
9923	97311.38795	9.731138795e+4
9924	97321.1946	9.73211946e+4
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9926	97340.8079	9.73408079e+4
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9933	97409.45445	9.740945445e+4
9934	97419.2611	9.74192611e+4
9935	97429.06775	9.742906775e+4
9936	97438.8744	9.74388744e+4
9937	97448.68105	9.744868105e+4
9938	97458.4877	9.74584877e+4
9939	97468.29435	9.746829435e+4
9940	97478.101	9.7478101e+4
9941	97487.90765	9.748790765e+4
9942	97497.7143	9.74977143e+4
9943	97507.52095	9.750752095e+4
9944	97517.3276	9.75173276e+4
9945	97527.13425	9.752713425e+4
9946	97536.9409	9.75369409e+4
9947	97546.74755	9.754674755e+4
9948	97556.5542	9.75565542e+4

9949	97566.36085	9.756636085e+4
9950	97576.1675	9.75761675e+4
9951	97585.97415	9.758597415e+4
9952	97595.7808	9.75957808e+4
9953	97605.58745	9.760558745e+4
9954	97615.3941	9.76153941e+4
9955	97625.20075	9.762520075e+4
9956	97635.0074	9.76350074e+4
9957	97644.81405	9.764481405e+4
9958	97654.6207	9.76546207e+4
9959	97664.42735	9.766442735e+4
9960	97674.234	9.7674234e+4
9961	97684.04065	9.768404065e+4
9962	97693.8473	9.76938473e+4
9963	97703.65395	9.770365395e+4
9964	97713.4606	9.77134606e+4
9965	97723.26725	9.772326725e+4
9966	97733.0739	9.77330739e+4
9967	97742.88055	9.774288055e+4
9968	97752.6872	9.77526872e+4
9969	97762.49385	9.776249385e+4
9970	97772.3005	9.77723005e+4
9971	97782.10715	9.778210715e+4
9972	97791.9138	9.77919138e+4
9973	97801.72045	9.780172045e+4
9974	97811.5271	9.78115271e+4
9975	97821.33375	9.782133375e+4
9976	97831.1404	9.78311404e+4
9977	97840.94705	9.784094705e+4
9978	97850.7537	9.78507537e+4
9979	97860.56035	9.786056035e+4
9980	97870.367	9.7870367e+4
9981	97880.17365	9.788017365e+4
9982	97889.9803	9.78899803e+4
9983	97899.78695	9.789978695e+4
9984	97909.5936	9.79095936e+4
9985	97919.40025	9.791940025e+4
9986	97929.2069	9.79292069e+4

9987	97939.01355	9.793901355e+4
9988	97948.8202	9.79488202e+4
9989	97958.62685	9.795862685e+4
9990	97968.4335	9.79684335e+4
9991	97978.24015	9.797824015e+4
9992	97988.0468	9.79880468e+4
9993	97997.85345	9.799785345e+4
9994	98007.6601	9.80076601e+4
9995	98017.46675	9.801746675e+4
9996	98027.2734	9.80272734e+4
9997	98037.08005	9.803708005e+4
9998	98046.8867	9.80468867e+4
9999	98056.69335	9.805669335e+4
10000	98066.5	9.80665e+4
10001	98076.30665	9.807630665e+4
10002	98086.1133	9.80861133e+4
10003	98095.91995	9.809591995e+4
10004	98105.7266	9.81057266e+4
10005	98115.53325	9.811553325e+4
10006	98125.3399	9.81253399e+4
10007	98135.14655	9.813514655e+4
10008	98144.9532	9.81449532e+4
10009	98154.75985	9.815475985e+4
10010	98164.5665	9.81645665e+4
10011	98174.37315	9.817437315e+4
10012	98184.1798	9.81841798e+4
10013	98193.98645	9.819398645e+4
10014	98203.7931	9.82037931e+4
10015	98213.59975	9.821359975e+4
10016	98223.4064	9.82234064e+4
10017	98233.21305	9.823321305e+4
10018	98243.0197	9.82430197e+4
10019	98252.82635	9.825282635e+4
10020	98262.633	9.8262633e+4
10021	98272.43965	9.827243965e+4
10022	98282.2463	9.82822463e+4
10023	98292.05295	9.829205295e+4
10024	98301.8596	9.83018596e+4

10025	98311.66625	9.831166625e+4
10026	98321.4729	9.83214729e+4
10027	98331.27955	9.833127955e+4
10028	98341.0862	9.83410862e+4
10029	98350.89285	9.835089285e+4
10030	98360.6995	9.83606995e+4
10031	98370.50615	9.837050615e+4
10032	98380.3128	9.83803128e+4
10033	98390.11945	9.839011945e+4
10034	98399.9261	9.83999261e+4
10035	98409.73275	9.840973275e+4
10036	98419.5394	9.84195394e+4
10037	98429.34605	9.842934605e+4
10038	98439.1527	9.84391527e+4
10039	98448.95935	9.844895935e+4
10040	98458.766	9.8458766e+4
10041	98468.57265	9.846857265e+4
10042	98478.3793	9.84783793e+4
10043	98488.18595	9.848818595e+4
10044	98497.9926	9.84979926e+4
10045	98507.79925	9.850779925e+4
10046	98517.6059	9.85176059e+4
10047	98527.41255	9.852741255e+4
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10049	98547.02585	9.854702585e+4
10050	98556.8325	9.85568325e+4
10051	98566.63915	9.856663915e+4
10052	98576.4458	9.85764458e+4
10053	98586.25245	9.858625245e+4
10054	98596.0591	9.85960591e+4
10055	98605.86575	9.860586575e+4
10056	98615.6724	9.86156724e+4
10057	98625.47905	9.862547905e+4
10058	98635.2857	9.86352857e+4
10059	98645.09235	9.864509235e+4
10060	98654.899	9.8654899e+4
10061	98664.70565	9.866470565e+4
10062	98674.5123	9.86745123e+4

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10064	98694.1256	9.86941256e+4
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10066	98713.7389	9.87137389e+4
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10069	98743.15885	9.874315885e+4
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10082	98870.6453	9.88706453e+4
10083	98880.45195	9.888045195e+4
10084	98890.2586	9.88902586e+4
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10088	98929.4852	9.89294852e+4
10089	98939.29185	9.893929185e+4
10090	98949.0985	9.89490985e+4
10091	98958.90515	9.895890515e+4
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10093	98978.51845	9.897851845e+4
10094	98988.3251	9.89883251e+4
10095	98998.13175	9.899813175e+4
10096	99007.9384	9.90079384e+4
10097	99017.74505	9.901774505e+4
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10099	99037.35835	9.903735835e+4
10100	99047.165	9.9047165e+4

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10103	99076.58495	9.907658495e+4
10104	99086.3916	9.90863916e+4
10105	99096.19825	9.909619825e+4
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10108	99125.6182	9.91256182e+4
10109	99135.42485	9.913542485e+4
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10111	99155.03815	9.915503815e+4
10112	99164.8448	9.91648448e+4
10113	99174.65145	9.917465145e+4
10114	99184.4581	9.91844581e+4
10115	99194.26475	9.919426475e+4
10116	99204.0714	9.92040714e+4
10117	99213.87805	9.921387805e+4
10118	99223.6847	9.92236847e+4
10119	99233.49135	9.923349135e+4
10120	99243.298	9.9243298e+4
10121	99253.10465	9.925310465e+4
10122	99262.9113	9.92629113e+4
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10131	99351.17115	9.935117115e+4
10132	99360.9778	9.93609778e+4
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10134	99380.5911	9.93805911e+4
10135	99390.39775	9.939039775e+4
10136	99400.2044	9.94002044e+4
10137	99410.01105	9.941001105e+4
10138	99419.8177	9.94198177e+4

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10140	99439.431	9.9439431e+4
10141	99449.23765	9.944923765e+4
10142	99459.0443	9.94590443e+4
10143	99468.85095	9.946885095e+4
10144	99478.6576	9.94786576e+4
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10147	99508.07755	9.950807755e+4
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10151	99547.30415	9.954730415e+4
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10159	99625.75735	9.962575735e+4
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10175	99782.66375	9.978266375e+4
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10185	99880.73025	9.988073025e+4
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10195	99978.79675	9.997879675e+4
10196	99988.6034	9.99886034e+4
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10206	100086.6699	1.000866699e+5
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10211	100135.70315	1.0013570315e+5
10212	100145.5098	1.001455098e+5
10213	100155.31645	1.0015531645e+5
10214	100165.1231	1.001651231e+5

10215	100174.92975	1.0017492975e+5
10216	100184.7364	1.001847364e+5
10217	100194.54305	1.0019454305e+5
10218	100204.3497	1.002043497e+5
10219	100214.15635	1.0021415635e+5
10220	100223.963	1.00223963e+5
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10223	100253.38295	1.0025338295e+5
10224	100263.1896	1.002631896e+5
10225	100272.99625	1.0027299625e+5
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10227	100292.60955	1.0029260955e+5
10228	100302.4162	1.003024162e+5
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10230	100322.0295	1.003220295e+5
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10232	100341.6428	1.003416428e+5
10233	100351.44945	1.0035144945e+5
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10235	100371.06275	1.0037106275e+5
10236	100380.8694	1.003808694e+5
10237	100390.67605	1.0039067605e+5
10238	100400.4827	1.004004827e+5
10239	100410.28935	1.0041028935e+5
10240	100420.096	1.00420096e+5
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10242	100439.7093	1.004397093e+5
10243	100449.51595	1.0044951595e+5
10244	100459.3226	1.004593226e+5
10245	100469.12925	1.0046912925e+5
10246	100478.9359	1.004789359e+5
10247	100488.74255	1.0048874255e+5
10248	100498.5492	1.004985492e+5
10249	100508.35585	1.0050835585e+5
10250	100518.1625	1.005181625e+5
10251	100527.96915	1.0052796915e+5
10252	100537.7758	1.005377758e+5

10253	100547.58245	1.0054758245e+5
10254	100557.3891	1.005573891e+5
10255	100567.19575	1.0056719575e+5
10256	100577.0024	1.005770024e+5
10257	100586.80905	1.0058680905e+5
10258	100596.6157	1.005966157e+5
10259	100606.42235	1.0060642235e+5
10260	100616.229	1.00616229e+5
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10262	100635.8423	1.006358423e+5
10263	100645.64895	1.0064564895e+5
10264	100655.4556	1.006554556e+5
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10270	100714.2955	1.007142955e+5
10271	100724.10215	1.0072410215e+5
10272	100733.9088	1.007339088e+5
10273	100743.71545	1.0074371545e+5
10274	100753.5221	1.007535221e+5
10275	100763.32875	1.0076332875e+5
10276	100773.1354	1.007731354e+5
10277	100782.94205	1.0078294205e+5
10278	100792.7487	1.007927487e+5
10279	100802.55535	1.0080255535e+5
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10285	100861.39525	1.0086139525e+5
10286	100871.2019	1.008712019e+5
10287	100881.00855	1.0088100855e+5
10288	100890.8152	1.008908152e+5
10289	100900.62185	1.0090062185e+5
10290	100910.4285	1.009104285e+5

10291	100920.23515	1.0092023515e+5
10292	100930.0418	1.009300418e+5
10293	100939.84845	1.0093984845e+5
10294	100949.6551	1.009496551e+5
10295	100959.46175	1.0095946175e+5
10296	100969.2684	1.009692684e+5
10297	100979.07505	1.0097907505e+5
10298	100988.8817	1.009888817e+5
10299	100998.68835	1.0099868835e+5
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10302	101028.1083	1.010281083e+5
10303	101037.91495	1.0103791495e+5
10304	101047.7216	1.010477216e+5
10305	101057.52825	1.0105752825e+5
10306	101067.3349	1.010673349e+5
10307	101077.14155	1.0107714155e+5
10308	101086.9482	1.010869482e+5
10309	101096.75485	1.0109675485e+5
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10311	101116.36815	1.0111636815e+5
10312	101126.1748	1.011261748e+5
10313	101135.98145	1.0113598145e+5
10314	101145.7881	1.011457881e+5
10315	101155.59475	1.0115559475e+5
10316	101165.4014	1.011654014e+5
10317	101175.20805	1.0117520805e+5
10318	101185.0147	1.011850147e+5
10319	101194.82135	1.0119482135e+5
10320	101204.628	1.01204628e+5
10321	101214.43465	1.0121443465e+5
10322	101224.2413	1.012242413e+5
10323	101234.04795	1.0123404795e+5
10324	101243.8546	1.012438546e+5
10325	101253.66125	1.0125366125e+5
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10328	101283.0812	1.012830812e+5

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10334	101341.9211	1.013419211e+5
10335	101351.72775	1.0135172775e+5
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10338	101381.1477	1.013811477e+5
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10340	101400.761	1.01400761e+5
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10344	101439.9876	1.014399876e+5
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10360	101596.894	1.01596894e+5
10361	101606.70065	1.0160670065e+5
10362	101616.5073	1.016165073e+5
10363	101626.31395	1.0162631395e+5
10364	101636.1206	1.016361206e+5
10365	101645.92725	1.0164592725e+5
10366	101655.7339	1.016557339e+5

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10368	101675.3472	1.016753472e+5
10369	101685.15385	1.0168515385e+5
10370	101694.9605	1.016949605e+5
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10373	101724.38045	1.0172438045e+5
10374	101734.1871	1.017341871e+5
10375	101743.99375	1.0174399375e+5
10376	101753.8004	1.017538004e+5
10377	101763.60705	1.0176360705e+5
10378	101773.4137	1.017734137e+5
10379	101783.22035	1.0178322035e+5
10380	101793.027	1.01793027e+5
10381	101802.83365	1.0180283365e+5
10382	101812.6403	1.018126403e+5
10383	101822.44695	1.0182244695e+5
10384	101832.2536	1.018322536e+5
10385	101842.06025	1.0184206025e+5
10386	101851.8669	1.018518669e+5
10387	101861.67355	1.0186167355e+5
10388	101871.4802	1.018714802e+5
10389	101881.28685	1.0188128685e+5
10390	101891.0935	1.018910935e+5
10391	101900.90015	1.0190090015e+5
10392	101910.7068	1.019107068e+5
10393	101920.51345	1.0192051345e+5
10394	101930.3201	1.019303201e+5
10395	101940.12675	1.0194012675e+5
10396	101949.9334	1.019499334e+5
10397	101959.74005	1.0195974005e+5
10398	101969.5467	1.019695467e+5
10399	101979.35335	1.0197935335e+5
10400	101989.16	1.0198916e+5
10401	101998.96665	1.0199896665e+5
10402	102008.7733	1.020087733e+5
10403	102018.57995	1.0201857995e+5
10404	102028.3866	1.020283866e+5

10405	102038.19325	1.0203819325e+5
10406	102047.9999	1.020479999e+5
10407	102057.80655	1.0205780655e+5
10408	102067.6132	1.020676132e+5
10409	102077.41985	1.0207741985e+5
10410	102087.2265	1.020872265e+5
10411	102097.03315	1.0209703315e+5
10412	102106.8398	1.021068398e+5
10413	102116.64645	1.0211664645e+5
10414	102126.4531	1.021264531e+5
10415	102136.25975	1.0213625975e+5
10416	102146.0664	1.021460664e+5
10417	102155.87305	1.0215587305e+5
10418	102165.6797	1.021656797e+5
10419	102175.48635	1.0217548635e+5
10420	102185.293	1.02185293e+5
10421	102195.09965	1.0219509965e+5
10422	102204.9063	1.022049063e+5
10423	102214.71295	1.0221471295e+5
10424	102224.5196	1.022245196e+5
10425	102234.32625	1.0223432625e+5
10426	102244.1329	1.022441329e+5
10427	102253.93955	1.0225393955e+5
10428	102263.7462	1.022637462e+5
10429	102273.55285	1.0227355285e+5
10430	102283.3595	1.022833595e+5
10431	102293.16615	1.0229316615e+5
10432	102302.9728	1.023029728e+5
10433	102312.77945	1.0231277945e+5
10434	102322.5861	1.023225861e+5
10435	102332.39275	1.0233239275e+5
10436	102342.1994	1.023421994e+5
10437	102352.00605	1.0235200605e+5
10438	102361.8127	1.023618127e+5
10439	102371.61935	1.0237161935e+5
10440	102381.426	1.02381426e+5
10441	102391.23265	1.0239123265e+5
10442	102401.0393	1.024010393e+5

10443	102410.84595	1.0241084595e+5
10444	102420.6526	1.024206526e+5
10445	102430.45925	1.0243045925e+5
10446	102440.2659	1.024402659e+5
10447	102450.07255	1.0245007255e+5
10448	102459.8792	1.024598792e+5
10449	102469.68585	1.0246968585e+5
10450	102479.4925	1.024794925e+5
10451	102489.29915	1.0248929915e+5
10452	102499.1058	1.024991058e+5
10453	102508.91245	1.0250891245e+5
10454	102518.7191	1.025187191e+5
10455	102528.52575	1.0252852575e+5
10456	102538.3324	1.025383324e+5
10457	102548.13905	1.0254813905e+5
10458	102557.9457	1.025579457e+5
10459	102567.75235	1.0256775235e+5
10460	102577.559	1.02577559e+5
10461	102587.36565	1.0258736565e+5
10462	102597.1723	1.025971723e+5
10463	102606.97895	1.0260697895e+5
10464	102616.7856	1.026167856e+5
10465	102626.59225	1.0262659225e+5
10466	102636.3989	1.026363989e+5
10467	102646.20555	1.0264620555e+5
10468	102656.0122	1.026560122e+5
10469	102665.81885	1.0266581885e+5
10470	102675.6255	1.026756255e+5
10471	102685.43215	1.0268543215e+5
10472	102695.2388	1.026952388e+5
10473	102705.04545	1.0270504545e+5
10474	102714.8521	1.027148521e+5
10475	102724.65875	1.0272465875e+5
10476	102734.4654	1.027344654e+5
10477	102744.27205	1.0274427205e+5
10478	102754.0787	1.027540787e+5
10479	102763.88535	1.0276388535e+5
10480	102773.692	1.02773692e+5

10481	102783.49865	1.0278349865e+5
10482	102793.3053	1.027933053e+5
10483	102803.11195	1.0280311195e+5
10484	102812.9186	1.028129186e+5
10485	102822.72525	1.0282272525e+5
10486	102832.5319	1.028325319e+5
10487	102842.33855	1.0284233855e+5
10488	102852.1452	1.028521452e+5
10489	102861.95185	1.0286195185e+5
10490	102871.7585	1.028717585e+5
10491	102881.56515	1.0288156515e+5
10492	102891.3718	1.028913718e+5
10493	102901.17845	1.0290117845e+5
10494	102910.9851	1.029109851e+5
10495	102920.79175	1.0292079175e+5
10496	102930.5984	1.029305984e+5
10497	102940.40505	1.0294040505e+5
10498	102950.2117	1.029502117e+5
10499	102960.01835	1.0296001835e+5
10500	102969.825	1.02969825e+5
10501	102979.63165	1.0297963165e+5
10502	102989.4383	1.029894383e+5
10503	102999.24495	1.0299924495e+5
10504	103009.0516	1.030090516e+5
10505	103018.85825	1.0301885825e+5
10506	103028.6649	1.030286649e+5
10507	103038.47155	1.0303847155e+5
10508	103048.2782	1.030482782e+5
10509	103058.08485	1.0305808485e+5
10510	103067.8915	1.030678915e+5
10511	103077.69815	1.0307769815e+5
10512	103087.5048	1.030875048e+5
10513	103097.31145	1.0309731145e+5
10514	103107.1181	1.031071181e+5
10515	103116.92475	1.0311692475e+5
10516	103126.7314	1.031267314e+5
10517	103136.53805	1.0313653805e+5
10518	103146.3447	1.031463447e+5

10519	103156.15135	1.0315615135e+5
10520	103165.958	1.03165958e+5
10521	103175.76465	1.0317576465e+5
10522	103185.5713	1.031855713e+5
10523	103195.37795	1.0319537795e+5
10524	103205.1846	1.032051846e+5
10525	103214.99125	1.0321499125e+5
10526	103224.7979	1.032247979e+5
10527	103234.60455	1.0323460455e+5
10528	103244.4112	1.032444112e+5
10529	103254.21785	1.0325421785e+5
10530	103264.0245	1.032640245e+5
10531	103273.83115	1.0327383115e+5
10532	103283.6378	1.032836378e+5
10533	103293.44445	1.0329344445e+5
10534	103303.2511	1.033032511e+5
10535	103313.05775	1.0331305775e+5
10536	103322.8644	1.033228644e+5
10537	103332.67105	1.0333267105e+5
10538	103342.4777	1.033424777e+5
10539	103352.28435	1.0335228435e+5
10540	103362.091	1.03362091e+5
10541	103371.89765	1.0337189765e+5
10542	103381.7043	1.033817043e+5
10543	103391.51095	1.0339151095e+5
10544	103401.3176	1.034013176e+5
10545	103411.12425	1.0341112425e+5
10546	103420.9309	1.034209309e+5
10547	103430.73755	1.0343073755e+5
10548	103440.5442	1.034405442e+5
10549	103450.35085	1.0345035085e+5
10550	103460.1575	1.034601575e+5
10551	103469.96415	1.0346996415e+5
10552	103479.7708	1.034797708e+5
10553	103489.57745	1.0348957745e+5
10554	103499.3841	1.034993841e+5
10555	103509.19075	1.0350919075e+5
10556	103518.9974	1.035189974e+5

10557	103528.80405	1.0352880405e+5
10558	103538.6107	1.035386107e+5
10559	103548.41735	1.0354841735e+5
10560	103558.224	1.03558224e+5
10561	103568.03065	1.0356803065e+5
10562	103577.8373	1.035778373e+5
10563	103587.64395	1.0358764395e+5
10564	103597.4506	1.035974506e+5
10565	103607.25725	1.0360725725e+5
10566	103617.0639	1.036170639e+5
10567	103626.87055	1.0362687055e+5
10568	103636.6772	1.036366772e+5
10569	103646.48385	1.0364648385e+5
10570	103656.2905	1.036562905e+5
10571	103666.09715	1.0366609715e+5
10572	103675.9038	1.036759038e+5
10573	103685.71045	1.0368571045e+5
10574	103695.5171	1.036955171e+5
10575	103705.32375	1.0370532375e+5
10576	103715.1304	1.037151304e+5
10577	103724.93705	1.0372493705e+5
10578	103734.7437	1.037347437e+5
10579	103744.55035	1.0374455035e+5
10580	103754.357	1.03754357e+5
10581	103764.16365	1.0376416365e+5
10582	103773.9703	1.037739703e+5
10583	103783.77695	1.0378377695e+5
10584	103793.5836	1.037935836e+5
10585	103803.39025	1.0380339025e+5
10586	103813.1969	1.038131969e+5
10587	103823.00355	1.0382300355e+5
10588	103832.8102	1.038328102e+5
10589	103842.61685	1.0384261685e+5
10590	103852.4235	1.038524235e+5
10591	103862.23015	1.0386223015e+5
10592	103872.0368	1.038720368e+5
10593	103881.84345	1.0388184345e+5
10594	103891.6501	1.038916501e+5

10595	103901.45675	1.0390145675e+5
10596	103911.2634	1.039112634e+5
10597	103921.07005	1.0392107005e+5
10598	103930.8767	1.039308767e+5
10599	103940.68335	1.0394068335e+5
10600	103950.49	1.0395049e+5
10601	103960.29665	1.0396029665e+5
10602	103970.1033	1.039701033e+5
10603	103979.90995	1.0397990995e+5
10604	103989.7166	1.039897166e+5
10605	103999.52325	1.0399952325e+5
10606	104009.3299	1.040093299e+5
10607	104019.13655	1.0401913655e+5
10608	104028.9432	1.040289432e+5
10609	104038.74985	1.0403874985e+5
10610	104048.5565	1.040485565e+5
10611	104058.36315	1.0405836315e+5
10612	104068.1698	1.040681698e+5
10613	104077.97645	1.0407797645e+5
10614	104087.7831	1.040877831e+5
10615	104097.58975	1.0409758975e+5
10616	104107.3964	1.041073964e+5
10617	104117.20305	1.0411720305e+5
10618	104127.0097	1.041270097e+5
10619	104136.81635	1.0413681635e+5
10620	104146.623	1.04146623e+5
10621	104156.42965	1.0415642965e+5
10622	104166.2363	1.041662363e+5
10623	104176.04295	1.0417604295e+5
10624	104185.8496	1.041858496e+5
10625	104195.65625	1.0419565625e+5
10626	104205.4629	1.042054629e+5
10627	104215.26955	1.0421526955e+5
10628	104225.0762	1.042250762e+5
10629	104234.88285	1.0423488285e+5
10630	104244.6895	1.042446895e+5
10631	104254.49615	1.0425449615e+5
10632	104264.3028	1.042643028e+5

10633	104274.10945	1.0427410945e+5
10634	104283.9161	1.042839161e+5
10635	104293.72275	1.0429372275e+5
10636	104303.5294	1.043035294e+5
10637	104313.33605	1.0431333605e+5
10638	104323.1427	1.043231427e+5
10639	104332.94935	1.0433294935e+5
10640	104342.756	1.04342756e+5
10641	104352.56265	1.0435256265e+5
10642	104362.3693	1.043623693e+5
10643	104372.17595	1.0437217595e+5
10644	104381.9826	1.043819826e+5
10645	104391.78925	1.0439178925e+5
10646	104401.5959	1.044015959e+5
10647	104411.40255	1.0441140255e+5
10648	104421.2092	1.044212092e+5
10649	104431.01585	1.0443101585e+5
10650	104440.8225	1.044408225e+5
10651	104450.62915	1.0445062915e+5
10652	104460.4358	1.044604358e+5
10653	104470.24245	1.0447024245e+5
10654	104480.0491	1.044800491e+5
10655	104489.85575	1.0448985575e+5
10656	104499.6624	1.044996624e+5
10657	104509.46905	1.0450946905e+5
10658	104519.2757	1.045192757e+5
10659	104529.08235	1.0452908235e+5
10660	104538.889	1.04538889e+5
10661	104548.69565	1.0454869565e+5
10662	104558.5023	1.045585023e+5
10663	104568.30895	1.0456830895e+5
10664	104578.1156	1.045781156e+5
10665	104587.92225	1.0458792225e+5
10666	104597.7289	1.045977289e+5
10667	104607.53555	1.0460753555e+5
10668	104617.3422	1.046173422e+5
10669	104627.14885	1.0462714885e+5
10670	104636.9555	1.046369555e+5

10671	104646.76215	1.0464676215e+5
10672	104656.5688	1.046565688e+5
10673	104666.37545	1.0466637545e+5
10674	104676.1821	1.046761821e+5
10675	104685.98875	1.0468598875e+5
10676	104695.7954	1.046957954e+5
10677	104705.60205	1.0470560205e+5
10678	104715.4087	1.047154087e+5
10679	104725.21535	1.0472521535e+5
10680	104735.022	1.04735022e+5
10681	104744.82865	1.0474482865e+5
10682	104754.6353	1.047546353e+5
10683	104764.44195	1.0476444195e+5
10684	104774.2486	1.047742486e+5
10685	104784.05525	1.0478405525e+5
10686	104793.8619	1.047938619e+5
10687	104803.66855	1.0480366855e+5
10688	104813.4752	1.048134752e+5
10689	104823.28185	1.0482328185e+5
10690	104833.0885	1.048330885e+5
10691	104842.89515	1.0484289515e+5
10692	104852.7018	1.048527018e+5
10693	104862.50845	1.0486250845e+5
10694	104872.3151	1.048723151e+5
10695	104882.12175	1.0488212175e+5
10696	104891.9284	1.048919284e+5
10697	104901.73505	1.0490173505e+5
10698	104911.5417	1.049115417e+5
10699	104921.34835	1.0492134835e+5
10700	104931.155	1.04931155e+5
10701	104940.96165	1.0494096165e+5
10702	104950.7683	1.049507683e+5
10703	104960.57495	1.0496057495e+5
10704	104970.3816	1.049703816e+5
10705	104980.18825	1.0498018825e+5
10706	104989.9949	1.049899949e+5
10707	104999.80155	1.0499980155e+5
10708	105009.6082	1.050096082e+5

10709	105019.41485	1.0501941485e+5
10710	105029.2215	1.050292215e+5
10711	105039.02815	1.0503902815e+5
10712	105048.8348	1.050488348e+5
10713	105058.64145	1.0505864145e+5
10714	105068.4481	1.050684481e+5
10715	105078.25475	1.0507825475e+5
10716	105088.0614	1.050880614e+5
10717	105097.86805	1.0509786805e+5
10718	105107.6747	1.051076747e+5
10719	105117.48135	1.0511748135e+5
10720	105127.288	1.05127288e+5
10721	105137.09465	1.0513709465e+5
10722	105146.9013	1.051469013e+5
10723	105156.70795	1.0515670795e+5
10724	105166.5146	1.051665146e+5
10725	105176.32125	1.0517632125e+5
10726	105186.1279	1.051861279e+5
10727	105195.93455	1.0519593455e+5
10728	105205.7412	1.052057412e+5
10729	105215.54785	1.0521554785e+5
10730	105225.3545	1.052253545e+5
10731	105235.16115	1.0523516115e+5
10732	105244.9678	1.052449678e+5
10733	105254.77445	1.0525477445e+5
10734	105264.5811	1.052645811e+5
10735	105274.38775	1.0527438775e+5
10736	105284.1944	1.052841944e+5
10737	105294.00105	1.0529400105e+5
10738	105303.8077	1.053038077e+5
10739	105313.61435	1.0531361435e+5
10740	105323.421	1.05323421e+5
10741	105333.22765	1.0533322765e+5
10742	105343.0343	1.053430343e+5
10743	105352.84095	1.0535284095e+5
10744	105362.6476	1.053626476e+5
10745	105372.45425	1.0537245425e+5
10746	105382.2609	1.053822609e+5

10747	105392.06755	1.0539206755e+5
10748	105401.8742	1.054018742e+5
10749	105411.68085	1.0541168085e+5
10750	105421.4875	1.054214875e+5
10751	105431.29415	1.0543129415e+5
10752	105441.1008	1.054411008e+5
10753	105450.90745	1.0545090745e+5
10754	105460.7141	1.054607141e+5
10755	105470.52075	1.0547052075e+5
10756	105480.3274	1.054803274e+5
10757	105490.13405	1.0549013405e+5
10758	105499.9407	1.054999407e+5
10759	105509.74735	1.0550974735e+5
10760	105519.554	1.05519554e+5
10761	105529.36065	1.0552936065e+5
10762	105539.1673	1.055391673e+5
10763	105548.97395	1.0554897395e+5
10764	105558.7806	1.055587806e+5
10765	105568.58725	1.0556858725e+5
10766	105578.3939	1.055783939e+5
10767	105588.20055	1.0558820055e+5
10768	105598.0072	1.055980072e+5
10769	105607.81385	1.0560781385e+5
10770	105617.6205	1.056176205e+5
10771	105627.42715	1.0562742715e+5
10772	105637.2338	1.056372338e+5
10773	105647.04045	1.0564704045e+5
10774	105656.8471	1.056568471e+5
10775	105666.65375	1.0566665375e+5
10776	105676.4604	1.056764604e+5
10777	105686.26705	1.0568626705e+5
10778	105696.0737	1.056960737e+5
10779	105705.88035	1.0570588035e+5
10780	105715.687	1.05715687e+5
10781	105725.49365	1.0572549365e+5
10782	105735.3003	1.057353003e+5
10783	105745.10695	1.0574510695e+5
10784	105754.9136	1.057549136e+5

10785	105764.72025	1.0576472025e+5
10786	105774.5269	1.057745269e+5
10787	105784.33355	1.0578433355e+5
10788	105794.1402	1.057941402e+5
10789	105803.94685	1.0580394685e+5
10790	105813.7535	1.058137535e+5
10791	105823.56015	1.0582356015e+5
10792	105833.3668	1.058333668e+5
10793	105843.17345	1.0584317345e+5
10794	105852.9801	1.058529801e+5
10795	105862.78675	1.0586278675e+5
10796	105872.5934	1.058725934e+5
10797	105882.40005	1.0588240005e+5
10798	105892.2067	1.058922067e+5
10799	105902.01335	1.0590201335e+5
10800	105911.82	1.0591182e+5
10801	105921.62665	1.0592162665e+5
10802	105931.4333	1.059314333e+5
10803	105941.23995	1.0594123995e+5
10804	105951.0466	1.059510466e+5
10805	105960.85325	1.0596085325e+5
10806	105970.6599	1.059706599e+5
10807	105980.46655	1.0598046655e+5
10808	105990.2732	1.059902732e+5
10809	106000.07985	1.0600007985e+5
10810	106009.8865	1.060098865e+5
10811	106019.69315	1.0601969315e+5
10812	106029.4998	1.060294998e+5
10813	106039.30645	1.0603930645e+5
10814	106049.1131	1.060491131e+5
10815	106058.91975	1.0605891975e+5
10816	106068.7264	1.060687264e+5
10817	106078.53305	1.0607853305e+5
10818	106088.3397	1.060883397e+5
10819	106098.14635	1.0609814635e+5
10820	106107.953	1.06107953e+5
10821	106117.75965	1.0611775965e+5
10822	106127.5663	1.061275663e+5

10823	106137.37295	1.0613737295e+5
10824	106147.1796	1.061471796e+5
10825	106156.98625	1.0615698625e+5
10826	106166.7929	1.061667929e+5
10827	106176.59955	1.0617659955e+5
10828	106186.4062	1.061864062e+5
10829	106196.21285	1.0619621285e+5
10830	106206.0195	1.062060195e+5
10831	106215.82615	1.0621582615e+5
10832	106225.6328	1.062256328e+5
10833	106235.43945	1.0623543945e+5
10834	106245.2461	1.062452461e+5
10835	106255.05275	1.0625505275e+5
10836	106264.8594	1.062648594e+5
10837	106274.66605	1.0627466605e+5
10838	106284.4727	1.062844727e+5
10839	106294.27935	1.0629427935e+5
10840	106304.086	1.06304086e+5
10841	106313.89265	1.0631389265e+5
10842	106323.6993	1.063236993e+5
10843	106333.50595	1.0633350595e+5
10844	106343.3126	1.063433126e+5
10845	106353.11925	1.0635311925e+5
10846	106362.9259	1.063629259e+5
10847	106372.73255	1.0637273255e+5
10848	106382.5392	1.063825392e+5
10849	106392.34585	1.0639234585e+5
10850	106402.1525	1.064021525e+5
10851	106411.95915	1.0641195915e+5
10852	106421.7658	1.064217658e+5
10853	106431.57245	1.0643157245e+5
10854	106441.3791	1.064413791e+5
10855	106451.18575	1.0645118575e+5
10856	106460.9924	1.064609924e+5
10857	106470.79905	1.0647079905e+5
10858	106480.6057	1.064806057e+5
10859	106490.41235	1.0649041235e+5
10860	106500.219	1.06500219e+5

10861	106510.02565	1.0651002565e+5
10862	106519.8323	1.065198323e+5
10863	106529.63895	1.0652963895e+5
10864	106539.4456	1.065394456e+5
10865	106549.25225	1.0654925225e+5
10866	106559.0589	1.065590589e+5
10867	106568.86555	1.0656886555e+5
10868	106578.6722	1.065786722e+5
10869	106588.47885	1.0658847885e+5
10870	106598.2855	1.065982855e+5
10871	106608.09215	1.0660809215e+5
10872	106617.8988	1.066178988e+5
10873	106627.70545	1.0662770545e+5
10874	106637.5121	1.066375121e+5
10875	106647.31875	1.0664731875e+5
10876	106657.1254	1.066571254e+5
10877	106666.93205	1.0666693205e+5
10878	106676.7387	1.066767387e+5
10879	106686.54535	1.0668654535e+5
10880	106696.352	1.06696352e+5
10881	106706.15865	1.0670615865e+5
10882	106715.9653	1.067159653e+5
10883	106725.77195	1.0672577195e+5
10884	106735.5786	1.067355786e+5
10885	106745.38525	1.0674538525e+5
10886	106755.1919	1.067551919e+5
10887	106764.99855	1.0676499855e+5
10888	106774.8052	1.067748052e+5
10889	106784.61185	1.0678461185e+5
10890	106794.4185	1.067944185e+5
10891	106804.22515	1.0680422515e+5
10892	106814.0318	1.068140318e+5
10893	106823.83845	1.0682383845e+5
10894	106833.6451	1.068336451e+5
10895	106843.45175	1.0684345175e+5
10896	106853.2584	1.068532584e+5
10897	106863.06505	1.0686306505e+5
10898	106872.8717	1.068728717e+5

10899	106882.67835	1.0688267835e+5
10900	106892.485	1.06892485e+5
10901	106902.29165	1.0690229165e+5
10902	106912.0983	1.069120983e+5
10903	106921.90495	1.0692190495e+5
10904	106931.7116	1.069317116e+5
10905	106941.51825	1.0694151825e+5
10906	106951.3249	1.069513249e+5
10907	106961.13155	1.0696113155e+5
10908	106970.9382	1.069709382e+5
10909	106980.74485	1.0698074485e+5
10910	106990.5515	1.069905515e+5
10911	107000.35815	1.0700035815e+5
10912	107010.1648	1.070101648e+5
10913	107019.97145	1.0701997145e+5
10914	107029.7781	1.070297781e+5
10915	107039.58475	1.0703958475e+5
10916	107049.3914	1.070493914e+5
10917	107059.19805	1.0705919805e+5
10918	107069.0047	1.070690047e+5
10919	107078.81135	1.0707881135e+5
10920	107088.618	1.07088618e+5
10921	107098.42465	1.0709842465e+5
10922	107108.2313	1.071082313e+5
10923	107118.03795	1.0711803795e+5
10924	107127.8446	1.071278446e+5
10925	107137.65125	1.0713765125e+5
10926	107147.4579	1.071474579e+5
10927	107157.26455	1.0715726455e+5
10928	107167.0712	1.071670712e+5
10929	107176.87785	1.0717687785e+5
10930	107186.6845	1.071866845e+5
10931	107196.49115	1.0719649115e+5
10932	107206.2978	1.072062978e+5
10933	107216.10445	1.0721610445e+5
10934	107225.9111	1.072259111e+5
10935	107235.71775	1.0723571775e+5
10936	107245.5244	1.072455244e+5

10937	107255.33105	1.0725533105e+5
10938	107265.1377	1.072651377e+5
10939	107274.94435	1.0727494435e+5
10940	107284.751	1.07284751e+5
10941	107294.55765	1.0729455765e+5
10942	107304.3643	1.073043643e+5
10943	107314.17095	1.0731417095e+5
10944	107323.9776	1.073239776e+5
10945	107333.78425	1.0733378425e+5
10946	107343.5909	1.073435909e+5
10947	107353.39755	1.0735339755e+5
10948	107363.2042	1.073632042e+5
10949	107373.01085	1.0737301085e+5
10950	107382.8175	1.073828175e+5
10951	107392.62415	1.0739262415e+5
10952	107402.4308	1.074024308e+5
10953	107412.23745	1.0741223745e+5
10954	107422.0441	1.074220441e+5
10955	107431.85075	1.0743185075e+5
10956	107441.6574	1.074416574e+5
10957	107451.46405	1.0745146405e+5
10958	107461.2707	1.074612707e+5
10959	107471.07735	1.0747107735e+5
10960	107480.884	1.07480884e+5
10961	107490.69065	1.0749069065e+5
10962	107500.4973	1.075004973e+5
10963	107510.30395	1.0751030395e+5
10964	107520.1106	1.075201106e+5
10965	107529.91725	1.0752991725e+5
10966	107539.7239	1.075397239e+5
10967	107549.53055	1.0754953055e+5
10968	107559.3372	1.075593372e+5
10969	107569.14385	1.0756914385e+5
10970	107578.9505	1.075789505e+5
10971	107588.75715	1.0758875715e+5
10972	107598.5638	1.075985638e+5
10973	107608.37045	1.0760837045e+5
10974	107618.1771	1.076181771e+5

10975	107627.98375	1.0762798375e+5
10976	107637.7904	1.076377904e+5
10977	107647.59705	1.0764759705e+5
10978	107657.4037	1.076574037e+5
10979	107667.21035	1.0766721035e+5
10980	107677.017	1.07677017e+5
10981	107686.82365	1.0768682365e+5
10982	107696.6303	1.076966303e+5
10983	107706.43695	1.0770643695e+5
10984	107716.2436	1.077162436e+5
10985	107726.05025	1.0772605025e+5
10986	107735.8569	1.077358569e+5
10987	107745.66355	1.0774566355e+5
10988	107755.4702	1.077554702e+5
10989	107765.27685	1.0776527685e+5
10990	107775.0835	1.077750835e+5
10991	107784.89015	1.0778489015e+5
10992	107794.6968	1.077946968e+5
10993	107804.50345	1.0780450345e+5
10994	107814.3101	1.078143101e+5
10995	107824.11675	1.0782411675e+5
10996	107833.9234	1.078339234e+5
10997	107843.73005	1.0784373005e+5
10998	107853.5367	1.078535367e+5
10999	107863.34335	1.0786334335e+5
11000	107873.15	1.0787315e+5
11001	107882.95665	1.0788295665e+5
11002	107892.7633	1.078927633e+5
11003	107902.56995	1.0790256995e+5
11004	107912.3766	1.079123766e+5
11005	107922.18325	1.0792218325e+5
11006	107931.9899	1.079319899e+5
11007	107941.79655	1.0794179655e+5
11008	107951.6032	1.079516032e+5
11009	107961.40985	1.0796140985e+5
11010	107971.2165	1.079712165e+5
11011	107981.02315	1.0798102315e+5
11012	107990.8298	1.079908298e+5

11013	108000.63645	1.0800063645e+5
11014	108010.4431	1.080104431e+5
11015	108020.24975	1.0802024975e+5
11016	108030.0564	1.080300564e+5
11017	108039.86305	1.0803986305e+5
11018	108049.6697	1.080496697e+5
11019	108059.47635	1.0805947635e+5
11020	108069.283	1.08069283e+5
11021	108079.08965	1.0807908965e+5
11022	108088.8963	1.080888963e+5
11023	108098.70295	1.0809870295e+5
11024	108108.5096	1.081085096e+5
11025	108118.31625	1.0811831625e+5
11026	108128.1229	1.081281229e+5
11027	108137.92955	1.0813792955e+5
11028	108147.7362	1.081477362e+5
11029	108157.54285	1.0815754285e+5
11030	108167.3495	1.081673495e+5
11031	108177.15615	1.0817715615e+5
11032	108186.9628	1.081869628e+5
11033	108196.76945	1.0819676945e+5
11034	108206.5761	1.082065761e+5
11035	108216.38275	1.0821638275e+5
11036	108226.1894	1.082261894e+5
11037	108235.99605	1.0823599605e+5
11038	108245.8027	1.082458027e+5
11039	108255.60935	1.0825560935e+5
11040	108265.416	1.08265416e+5
11041	108275.22265	1.0827522265e+5
11042	108285.0293	1.082850293e+5
11043	108294.83595	1.0829483595e+5
11044	108304.6426	1.083046426e+5
11045	108314.44925	1.0831444925e+5
11046	108324.2559	1.083242559e+5
11047	108334.06255	1.0833406255e+5
11048	108343.8692	1.083438692e+5
11049	108353.67585	1.0835367585e+5
11050	108363.4825	1.083634825e+5

11051	108373.28915	1.0837328915e+5
11052	108383.0958	1.083830958e+5
11053	108392.90245	1.0839290245e+5
11054	108402.7091	1.084027091e+5
11055	108412.51575	1.0841251575e+5
11056	108422.3224	1.084223224e+5
11057	108432.12905	1.0843212905e+5
11058	108441.9357	1.084419357e+5
11059	108451.74235	1.0845174235e+5
11060	108461.549	1.08461549e+5
11061	108471.35565	1.0847135565e+5
11062	108481.1623	1.084811623e+5
11063	108490.96895	1.0849096895e+5
11064	108500.7756	1.085007756e+5
11065	108510.58225	1.0851058225e+5
11066	108520.3889	1.085203889e+5
11067	108530.19555	1.0853019555e+5
11068	108540.0022	1.085400022e+5
11069	108549.80885	1.0854980885e+5
11070	108559.6155	1.085596155e+5
11071	108569.42215	1.0856942215e+5
11072	108579.2288	1.085792288e+5
11073	108589.03545	1.0858903545e+5
11074	108598.8421	1.085988421e+5
11075	108608.64875	1.0860864875e+5
11076	108618.4554	1.086184554e+5
11077	108628.26205	1.0862826205e+5
11078	108638.0687	1.086380687e+5
11079	108647.87535	1.0864787535e+5
11080	108657.682	1.08657682e+5
11081	108667.48865	1.0866748865e+5
11082	108677.2953	1.086772953e+5
11083	108687.10195	1.0868710195e+5
11084	108696.9086	1.086969086e+5
11085	108706.71525	1.0870671525e+5
11086	108716.5219	1.087165219e+5
11087	108726.32855	1.0872632855e+5
11088	108736.1352	1.087361352e+5

11089	108745.94185	1.0874594185e+5
11090	108755.7485	1.087557485e+5
11091	108765.55515	1.0876555515e+5
11092	108775.3618	1.087753618e+5
11093	108785.16845	1.0878516845e+5
11094	108794.9751	1.087949751e+5
11095	108804.78175	1.0880478175e+5
11096	108814.5884	1.088145884e+5
11097	108824.39505	1.0882439505e+5
11098	108834.2017	1.088342017e+5
11099	108844.00835	1.0884400835e+5
11100	108853.815	1.08853815e+5
11101	108863.62165	1.0886362165e+5
11102	108873.4283	1.088734283e+5
11103	108883.23495	1.0888323495e+5
11104	108893.0416	1.088930416e+5
11105	108902.84825	1.0890284825e+5
11106	108912.6549	1.089126549e+5
11107	108922.46155	1.0892246155e+5
11108	108932.2682	1.089322682e+5
11109	108942.07485	1.0894207485e+5
11110	108951.8815	1.089518815e+5
11111	108961.68815	1.0896168815e+5
11112	108971.4948	1.089714948e+5
11113	108981.30145	1.0898130145e+5
11114	108991.1081	1.089911081e+5
11115	109000.91475	1.0900091475e+5
11116	109010.7214	1.090107214e+5
11117	109020.52805	1.0902052805e+5
11118	109030.3347	1.090303347e+5
11119	109040.14135	1.0904014135e+5
11120	109049.948	1.09049948e+5
11121	109059.75465	1.0905975465e+5
11122	109069.5613	1.090695613e+5
11123	109079.36795	1.0907936795e+5
11124	109089.1746	1.090891746e+5
11125	109098.98125	1.0909898125e+5
11126	109108.7879	1.091087879e+5

11127	109118.59455	1.0911859455e+5
11128	109128.4012	1.091284012e+5
11129	109138.20785	1.0913820785e+5
11130	109148.0145	1.091480145e+5
11131	109157.82115	1.0915782115e+5
11132	109167.6278	1.091676278e+5
11133	109177.43445	1.0917743445e+5
11134	109187.2411	1.091872411e+5
11135	109197.04775	1.0919704775e+5
11136	109206.8544	1.092068544e+5
11137	109216.66105	1.0921666105e+5
11138	109226.4677	1.092264677e+5
11139	109236.27435	1.0923627435e+5
11140	109246.081	1.09246081e+5
11141	109255.88765	1.0925588765e+5
11142	109265.6943	1.092656943e+5
11143	109275.50095	1.0927550095e+5
11144	109285.3076	1.092853076e+5
11145	109295.11425	1.0929511425e+5
11146	109304.9209	1.093049209e+5
11147	109314.72755	1.0931472755e+5
11148	109324.5342	1.093245342e+5
11149	109334.34085	1.0933434085e+5
11150	109344.1475	1.093441475e+5
11151	109353.95415	1.0935395415e+5
11152	109363.7608	1.093637608e+5
11153	109373.56745	1.0937356745e+5
11154	109383.3741	1.093833741e+5
11155	109393.18075	1.0939318075e+5
11156	109402.9874	1.094029874e+5
11157	109412.79405	1.0941279405e+5
11158	109422.6007	1.094226007e+5
11159	109432.40735	1.0943240735e+5
11160	109442.214	1.09442214e+5
11161	109452.02065	1.0945202065e+5
11162	109461.8273	1.094618273e+5
11163	109471.63395	1.0947163395e+5
11164	109481.4406	1.094814406e+5

11165	109491.24725	1.0949124725e+5
11166	109501.0539	1.095010539e+5
11167	109510.86055	1.0951086055e+5
11168	109520.6672	1.095206672e+5
11169	109530.47385	1.0953047385e+5
11170	109540.2805	1.095402805e+5
11171	109550.08715	1.0955008715e+5
11172	109559.8938	1.095598938e+5
11173	109569.70045	1.0956970045e+5
11174	109579.5071	1.095795071e+5
11175	109589.31375	1.0958931375e+5
11176	109599.1204	1.095991204e+5
11177	109608.92705	1.0960892705e+5
11178	109618.7337	1.096187337e+5
11179	109628.54035	1.0962854035e+5
11180	109638.347	1.09638347e+5
11181	109648.15365	1.0964815365e+5
11182	109657.9603	1.096579603e+5
11183	109667.76695	1.0966776695e+5
11184	109677.5736	1.096775736e+5
11185	109687.38025	1.0968738025e+5
11186	109697.1869	1.096971869e+5
11187	109706.99355	1.0970699355e+5
11188	109716.8002	1.097168002e+5
11189	109726.60685	1.0972660685e+5
11190	109736.4135	1.097364135e+5
11191	109746.22015	1.0974622015e+5
11192	109756.0268	1.097560268e+5
11193	109765.83345	1.0976583345e+5
11194	109775.6401	1.097756401e+5
11195	109785.44675	1.0978544675e+5
11196	109795.2534	1.097952534e+5
11197	109805.06005	1.0980506005e+5
11198	109814.8667	1.098148667e+5
11199	109824.67335	1.0982467335e+5
11200	109834.48	1.0983448e+5
11201	109844.28665	1.0984428665e+5
11202	109854.0933	1.098540933e+5

11203	109863.89995	1.0986389995e+5
11204	109873.7066	1.098737066e+5
11205	109883.51325	1.0988351325e+5
11206	109893.3199	1.098933199e+5
11207	109903.12655	1.0990312655e+5
11208	109912.9332	1.099129332e+5
11209	109922.73985	1.0992273985e+5
11210	109932.5465	1.099325465e+5
11211	109942.35315	1.0994235315e+5
11212	109952.1598	1.099521598e+5
11213	109961.96645	1.0996196645e+5
11214	109971.7731	1.099717731e+5
11215	109981.57975	1.0998157975e+5
11216	109991.3864	1.099913864e+5
11217	110001.19305	1.1000119305e+5
11218	110010.9997	1.100109997e+5
11219	110020.80635	1.1002080635e+5
11220	110030.613	1.10030613e+5
11221	110040.41965	1.1004041965e+5
11222	110050.2263	1.100502263e+5
11223	110060.03295	1.1006003295e+5
11224	110069.8396	1.100698396e+5
11225	110079.64625	1.1007964625e+5
11226	110089.4529	1.100894529e+5
11227	110099.25955	1.1009925955e+5
11228	110109.0662	1.101090662e+5
11229	110118.87285	1.1011887285e+5
11230	110128.6795	1.101286795e+5
11231	110138.48615	1.1013848615e+5
11232	110148.2928	1.101482928e+5
11233	110158.09945	1.1015809945e+5
11234	110167.9061	1.101679061e+5
11235	110177.71275	1.1017771275e+5
11236	110187.5194	1.101875194e+5
11237	110197.32605	1.1019732605e+5
11238	110207.1327	1.102071327e+5
11239	110216.93935	1.1021693935e+5
11240	110226.746	1.10226746e+5

11241	110236.55265	1.1023655265e+5
11242	110246.3593	1.102463593e+5
11243	110256.16595	1.1025616595e+5
11244	110265.9726	1.102659726e+5
11245	110275.77925	1.1027577925e+5
11246	110285.5859	1.102855859e+5
11247	110295.39255	1.1029539255e+5
11248	110305.1992	1.103051992e+5
11249	110315.00585	1.1031500585e+5
11250	110324.8125	1.103248125e+5
11251	110334.61915	1.1033461915e+5
11252	110344.4258	1.103444258e+5
11253	110354.23245	1.1035423245e+5
11254	110364.0391	1.103640391e+5
11255	110373.84575	1.1037384575e+5
11256	110383.6524	1.103836524e+5
11257	110393.45905	1.1039345905e+5
11258	110403.2657	1.104032657e+5
11259	110413.07235	1.1041307235e+5
11260	110422.879	1.10422879e+5
11261	110432.68565	1.1043268565e+5
11262	110442.4923	1.104424923e+5
11263	110452.29895	1.1045229895e+5
11264	110462.1056	1.104621056e+5
11265	110471.91225	1.1047191225e+5
11266	110481.7189	1.104817189e+5
11267	110491.52555	1.1049152555e+5
11268	110501.3322	1.105013322e+5
11269	110511.13885	1.1051113885e+5
11270	110520.9455	1.105209455e+5
11271	110530.75215	1.1053075215e+5
11272	110540.5588	1.105405588e+5
11273	110550.36545	1.1055036545e+5
11274	110560.1721	1.105601721e+5
11275	110569.97875	1.1056997875e+5
11276	110579.7854	1.105797854e+5
11277	110589.59205	1.1058959205e+5
11278	110599.3987	1.105993987e+5

11279	110609.20535	1.1060920535e+5
11280	110619.012	1.10619012e+5
11281	110628.81865	1.1062881865e+5
11282	110638.6253	1.106386253e+5
11283	110648.43195	1.1064843195e+5
11284	110658.2386	1.106582386e+5
11285	110668.04525	1.1066804525e+5
11286	110677.8519	1.106778519e+5
11287	110687.65855	1.1068765855e+5
11288	110697.4652	1.106974652e+5
11289	110707.27185	1.1070727185e+5
11290	110717.0785	1.107170785e+5
11291	110726.88515	1.1072688515e+5
11292	110736.6918	1.107366918e+5
11293	110746.49845	1.1074649845e+5
11294	110756.3051	1.107563051e+5
11295	110766.11175	1.1076611175e+5
11296	110775.9184	1.107759184e+5
11297	110785.72505	1.1078572505e+5
11298	110795.5317	1.107955317e+5
11299	110805.33835	1.1080533835e+5
11300	110815.145	1.10815145e+5
11301	110824.95165	1.1082495165e+5
11302	110834.7583	1.108347583e+5
11303	110844.56495	1.1084456495e+5
11304	110854.3716	1.108543716e+5
11305	110864.17825	1.1086417825e+5
11306	110873.9849	1.108739849e+5
11307	110883.79155	1.1088379155e+5
11308	110893.5982	1.108935982e+5
11309	110903.40485	1.1090340485e+5
11310	110913.2115	1.109132115e+5
11311	110923.01815	1.1092301815e+5
11312	110932.8248	1.109328248e+5
11313	110942.63145	1.1094263145e+5
11314	110952.4381	1.109524381e+5
11315	110962.24475	1.1096224475e+5
11316	110972.0514	1.109720514e+5

11317	110981.85805	1.1098185805e+5
11318	110991.6647	1.109916647e+5
11319	111001.47135	1.1100147135e+5
11320	111011.278	1.11011278e+5
11321	111021.08465	1.1102108465e+5
11322	111030.8913	1.110308913e+5
11323	111040.69795	1.1104069795e+5
11324	111050.5046	1.110505046e+5
11325	111060.31125	1.1106031125e+5
11326	111070.1179	1.110701179e+5
11327	111079.92455	1.1107992455e+5
11328	111089.7312	1.110897312e+5
11329	111099.53785	1.1109953785e+5
11330	111109.3445	1.111093445e+5
11331	111119.15115	1.1111915115e+5
11332	111128.9578	1.111289578e+5
11333	111138.76445	1.1113876445e+5
11334	111148.5711	1.111485711e+5
11335	111158.37775	1.1115837775e+5
11336	111168.1844	1.111681844e+5
11337	111177.99105	1.1117799105e+5
11338	111187.7977	1.111877977e+5
11339	111197.60435	1.1119760435e+5
11340	111207.411	1.11207411e+5
11341	111217.21765	1.1121721765e+5
11342	111227.0243	1.112270243e+5
11343	111236.83095	1.1123683095e+5
11344	111246.6376	1.112466376e+5
11345	111256.44425	1.1125644425e+5
11346	111266.2509	1.112662509e+5
11347	111276.05755	1.1127605755e+5
11348	111285.8642	1.112858642e+5
11349	111295.67085	1.1129567085e+5
11350	111305.4775	1.113054775e+5
11351	111315.28415	1.1131528415e+5
11352	111325.0908	1.113250908e+5
11353	111334.89745	1.1133489745e+5
11354	111344.7041	1.113447041e+5

11355	111354.51075	1.1135451075e+5
11356	111364.3174	1.113643174e+5
11357	111374.12405	1.1137412405e+5
11358	111383.9307	1.113839307e+5
11359	111393.73735	1.1139373735e+5
11360	111403.544	1.11403544e+5
11361	111413.35065	1.1141335065e+5
11362	111423.1573	1.114231573e+5
11363	111432.96395	1.1143296395e+5
11364	111442.7706	1.114427706e+5
11365	111452.57725	1.1145257725e+5
11366	111462.3839	1.114623839e+5
11367	111472.19055	1.1147219055e+5
11368	111481.9972	1.114819972e+5
11369	111491.80385	1.1149180385e+5
11370	111501.6105	1.115016105e+5
11371	111511.41715	1.1151141715e+5
11372	111521.2238	1.115212238e+5
11373	111531.03045	1.1153103045e+5
11374	111540.8371	1.115408371e+5
11375	111550.64375	1.1155064375e+5
11376	111560.4504	1.115604504e+5
11377	111570.25705	1.1157025705e+5
11378	111580.0637	1.115800637e+5
11379	111589.87035	1.1158987035e+5
11380	111599.677	1.11599677e+5
11381	111609.48365	1.1160948365e+5
11382	111619.2903	1.116192903e+5
11383	111629.09695	1.1162909695e+5
11384	111638.9036	1.116389036e+5
11385	111648.71025	1.1164871025e+5
11386	111658.5169	1.116585169e+5
11387	111668.32355	1.1166832355e+5
11388	111678.1302	1.116781302e+5
11389	111687.93685	1.1168793685e+5
11390	111697.7435	1.116977435e+5
11391	111707.55015	1.1170755015e+5
11392	111717.3568	1.117173568e+5

11393	111727.16345	1.1172716345e+5
11394	111736.9701	1.117369701e+5
11395	111746.77675	1.1174677675e+5
11396	111756.5834	1.117565834e+5
11397	111766.39005	1.1176639005e+5
11398	111776.1967	1.117761967e+5
11399	111786.00335	1.1178600335e+5
11400	111795.81	1.1179581e+5
11401	111805.61665	1.1180561665e+5
11402	111815.4233	1.118154233e+5
11403	111825.22995	1.1182522995e+5
11404	111835.0366	1.118350366e+5
11405	111844.84325	1.1184484325e+5
11406	111854.6499	1.118546499e+5
11407	111864.45655	1.1186445655e+5
11408	111874.2632	1.118742632e+5
11409	111884.06985	1.1188406985e+5
11410	111893.8765	1.118938765e+5
11411	111903.68315	1.1190368315e+5
11412	111913.4898	1.119134898e+5
11413	111923.29645	1.1192329645e+5
11414	111933.1031	1.119331031e+5
11415	111942.90975	1.1194290975e+5
11416	111952.7164	1.119527164e+5
11417	111962.52305	1.1196252305e+5
11418	111972.3297	1.119723297e+5
11419	111982.13635	1.1198213635e+5
11420	111991.943	1.11991943e+5
11421	112001.74965	1.1200174965e+5
11422	112011.5563	1.120115563e+5
11423	112021.36295	1.1202136295e+5
11424	112031.1696	1.120311696e+5
11425	112040.97625	1.1204097625e+5
11426	112050.7829	1.120507829e+5
11427	112060.58955	1.1206058955e+5
11428	112070.3962	1.120703962e+5
11429	112080.20285	1.1208020285e+5
11430	112090.0095	1.120900095e+5

11431	112099.81615	1.1209981615e+5
11432	112109.6228	1.121096228e+5
11433	112119.42945	1.1211942945e+5
11434	112129.2361	1.121292361e+5
11435	112139.04275	1.1213904275e+5
11436	112148.8494	1.121488494e+5
11437	112158.65605	1.1215865605e+5
11438	112168.4627	1.121684627e+5
11439	112178.26935	1.1217826935e+5
11440	112188.076	1.12188076e+5
11441	112197.88265	1.1219788265e+5
11442	112207.6893	1.122076893e+5
11443	112217.49595	1.1221749595e+5
11444	112227.3026	1.122273026e+5
11445	112237.10925	1.1223710925e+5
11446	112246.9159	1.122469159e+5
11447	112256.72255	1.1225672255e+5
11448	112266.5292	1.122665292e+5
11449	112276.33585	1.1227633585e+5
11450	112286.1425	1.122861425e+5
11451	112295.94915	1.1229594915e+5
11452	112305.7558	1.123057558e+5
11453	112315.56245	1.1231556245e+5
11454	112325.3691	1.123253691e+5
11455	112335.17575	1.1233517575e+5
11456	112344.9824	1.123449824e+5
11457	112354.78905	1.1235478905e+5
11458	112364.5957	1.123645957e+5
11459	112374.40235	1.1237440235e+5
11460	112384.209	1.12384209e+5
11461	112394.01565	1.1239401565e+5
11462	112403.8223	1.124038223e+5
11463	112413.62895	1.1241362895e+5
11464	112423.4356	1.124234356e+5
11465	112433.24225	1.1243324225e+5
11466	112443.0489	1.124430489e+5
11467	112452.85555	1.1245285555e+5
11468	112462.6622	1.124626622e+5

11469	112472.46885	1.1247246885e+5
11470	112482.2755	1.124822755e+5
11471	112492.08215	1.1249208215e+5
11472	112501.8888	1.125018888e+5
11473	112511.69545	1.1251169545e+5
11474	112521.5021	1.125215021e+5
11475	112531.30875	1.1253130875e+5
11476	112541.1154	1.125411154e+5
11477	112550.92205	1.1255092205e+5
11478	112560.7287	1.125607287e+5
11479	112570.53535	1.1257053535e+5
11480	112580.342	1.12580342e+5
11481	112590.14865	1.1259014865e+5
11482	112599.9553	1.125999553e+5
11483	112609.76195	1.1260976195e+5
11484	112619.5686	1.126195686e+5
11485	112629.37525	1.1262937525e+5
11486	112639.1819	1.126391819e+5
11487	112648.98855	1.1264898855e+5
11488	112658.7952	1.126587952e+5
11489	112668.60185	1.1266860185e+5
11490	112678.4085	1.126784085e+5
11491	112688.21515	1.1268821515e+5
11492	112698.0218	1.126980218e+5
11493	112707.82845	1.1270782845e+5
11494	112717.6351	1.127176351e+5
11495	112727.44175	1.1272744175e+5
11496	112737.2484	1.127372484e+5
11497	112747.05505	1.1274705505e+5
11498	112756.8617	1.127568617e+5
11499	112766.66835	1.1276666835e+5
11500	112776.475	1.12776475e+5
11501	112786.28165	1.1278628165e+5
11502	112796.0883	1.127960883e+5
11503	112805.89495	1.1280589495e+5
11504	112815.7016	1.128157016e+5
11505	112825.50825	1.1282550825e+5
11506	112835.3149	1.128353149e+5

11507	112845.12155	1.1284512155e+5
11508	112854.9282	1.128549282e+5
11509	112864.73485	1.1286473485e+5
11510	112874.5415	1.128745415e+5
11511	112884.34815	1.1288434815e+5
11512	112894.1548	1.128941548e+5
11513	112903.96145	1.1290396145e+5
11514	112913.7681	1.129137681e+5
11515	112923.57475	1.1292357475e+5
11516	112933.3814	1.129333814e+5
11517	112943.18805	1.1294318805e+5
11518	112952.9947	1.129529947e+5
11519	112962.80135	1.1296280135e+5
11520	112972.608	1.12972608e+5
11521	112982.41465	1.1298241465e+5
11522	112992.2213	1.129922213e+5
11523	113002.02795	1.1300202795e+5
11524	113011.8346	1.130118346e+5
11525	113021.64125	1.1302164125e+5
11526	113031.4479	1.130314479e+5
11527	113041.25455	1.1304125455e+5
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11529	113060.86785	1.1306086785e+5
11530	113070.6745	1.130706745e+5
11531	113080.48115	1.1308048115e+5
11532	113090.2878	1.130902878e+5
11533	113100.09445	1.1310009445e+5
11534	113109.9011	1.131099011e+5
11535	113119.70775	1.1311970775e+5
11536	113129.5144	1.131295144e+5
11537	113139.32105	1.1313932105e+5
11538	113149.1277	1.131491277e+5
11539	113158.93435	1.1315893435e+5
11540	113168.741	1.13168741e+5
11541	113178.54765	1.1317854765e+5
11542	113188.3543	1.131883543e+5
11543	113198.16095	1.1319816095e+5
11544	113207.9676	1.132079676e+5

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11547	113237.38755	1.1323738755e+5
11548	113247.1942	1.132471942e+5
11549	113257.00085	1.1325700085e+5
11550	113266.8075	1.132668075e+5
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11552	113286.4208	1.132864208e+5
11553	113296.22745	1.1329622745e+5
11554	113306.0341	1.133060341e+5
11555	113315.84075	1.1331584075e+5
11556	113325.6474	1.133256474e+5
11557	113335.45405	1.1333545405e+5
11558	113345.2607	1.133452607e+5
11559	113355.06735	1.1335506735e+5
11560	113364.874	1.13364874e+5
11561	113374.68065	1.1337468065e+5
11562	113384.4873	1.133844873e+5
11563	113394.29395	1.1339429395e+5
11564	113404.1006	1.134041006e+5
11565	113413.90725	1.1341390725e+5
11566	113423.7139	1.134237139e+5
11567	113433.52055	1.1343352055e+5
11568	113443.3272	1.134433272e+5
11569	113453.13385	1.1345313385e+5
11570	113462.9405	1.134629405e+5
11571	113472.74715	1.1347274715e+5
11572	113482.5538	1.134825538e+5
11573	113492.36045	1.1349236045e+5
11574	113502.1671	1.135021671e+5
11575	113511.97375	1.1351197375e+5
11576	113521.7804	1.135217804e+5
11577	113531.58705	1.1353158705e+5
11578	113541.3937	1.135413937e+5
11579	113551.20035	1.1355120035e+5
11580	113561.007	1.13561007e+5
11581	113570.81365	1.1357081365e+5
11582	113580.6203	1.135806203e+5

11583	113590.42695	1.1359042695e+5
11584	113600.2336	1.136002336e+5
11585	113610.04025	1.1361004025e+5
11586	113619.8469	1.136198469e+5
11587	113629.65355	1.1362965355e+5
11588	113639.4602	1.136394602e+5
11589	113649.26685	1.1364926685e+5
11590	113659.0735	1.136590735e+5
11591	113668.88015	1.1366888015e+5
11592	113678.6868	1.136786868e+5
11593	113688.49345	1.1368849345e+5
11594	113698.3001	1.136983001e+5
11595	113708.10675	1.1370810675e+5
11596	113717.9134	1.137179134e+5
11597	113727.72005	1.1372772005e+5
11598	113737.5267	1.137375267e+5
11599	113747.33335	1.1374733335e+5
11600	113757.14	1.1375714e+5
11601	113766.94665	1.1376694665e+5
11602	113776.7533	1.137767533e+5
11603	113786.55995	1.1378655995e+5
11604	113796.3666	1.137963666e+5
11605	113806.17325	1.1380617325e+5
11606	113815.9799	1.138159799e+5
11607	113825.78655	1.1382578655e+5
11608	113835.5932	1.138355932e+5
11609	113845.39985	1.1384539985e+5
11610	113855.2065	1.138552065e+5
11611	113865.01315	1.1386501315e+5
11612	113874.8198	1.138748198e+5
11613	113884.62645	1.1388462645e+5
11614	113894.4331	1.138944331e+5
11615	113904.23975	1.1390423975e+5
11616	113914.0464	1.139140464e+5
11617	113923.85305	1.1392385305e+5
11618	113933.6597	1.139336597e+5
11619	113943.46635	1.1394346635e+5
11620	113953.273	1.13953273e+5

11621	113963.07965	1.1396307965e+5
11622	113972.8863	1.139728863e+5
11623	113982.69295	1.1398269295e+5
11624	113992.4996	1.139924996e+5
11625	114002.30625	1.1400230625e+5
11626	114012.1129	1.140121129e+5
11627	114021.91955	1.1402191955e+5
11628	114031.7262	1.140317262e+5
11629	114041.53285	1.1404153285e+5
11630	114051.3395	1.140513395e+5
11631	114061.14615	1.1406114615e+5
11632	114070.9528	1.140709528e+5
11633	114080.75945	1.1408075945e+5
11634	114090.5661	1.140905661e+5
11635	114100.37275	1.1410037275e+5
11636	114110.1794	1.141101794e+5
11637	114119.98605	1.1411998605e+5
11638	114129.7927	1.141297927e+5
11639	114139.59935	1.1413959935e+5
11640	114149.406	1.14149406e+5
11641	114159.21265	1.1415921265e+5
11642	114169.0193	1.141690193e+5
11643	114178.82595	1.1417882595e+5
11644	114188.6326	1.141886326e+5
11645	114198.43925	1.1419843925e+5
11646	114208.2459	1.142082459e+5
11647	114218.05255	1.1421805255e+5
11648	114227.8592	1.142278592e+5
11649	114237.66585	1.1423766585e+5
11650	114247.4725	1.142474725e+5
11651	114257.27915	1.1425727915e+5
11652	114267.0858	1.142670858e+5
11653	114276.89245	1.1427689245e+5
11654	114286.6991	1.142866991e+5
11655	114296.50575	1.1429650575e+5
11656	114306.3124	1.143063124e+5
11657	114316.11905	1.1431611905e+5
11658	114325.9257	1.143259257e+5

11659	114335.73235	1.1433573235e+5
11660	114345.539	1.14345539e+5
11661	114355.34565	1.1435534565e+5
11662	114365.1523	1.143651523e+5
11663	114374.95895	1.1437495895e+5
11664	114384.7656	1.143847656e+5
11665	114394.57225	1.1439457225e+5
11666	114404.3789	1.144043789e+5
11667	114414.18555	1.1441418555e+5
11668	114423.9922	1.144239922e+5
11669	114433.79885	1.1443379885e+5
11670	114443.6055	1.144436055e+5
11671	114453.41215	1.1445341215e+5
11672	114463.2188	1.144632188e+5
11673	114473.02545	1.1447302545e+5
11674	114482.8321	1.144828321e+5
11675	114492.63875	1.1449263875e+5
11676	114502.4454	1.145024454e+5
11677	114512.25205	1.1451225205e+5
11678	114522.0587	1.145220587e+5
11679	114531.86535	1.1453186535e+5
11680	114541.672	1.14541672e+5
11681	114551.47865	1.1455147865e+5
11682	114561.2853	1.145612853e+5
11683	114571.09195	1.1457109195e+5
11684	114580.8986	1.145808986e+5
11685	114590.70525	1.1459070525e+5
11686	114600.5119	1.146005119e+5
11687	114610.31855	1.1461031855e+5
11688	114620.1252	1.146201252e+5
11689	114629.93185	1.1462993185e+5
11690	114639.7385	1.146397385e+5
11691	114649.54515	1.1464954515e+5
11692	114659.3518	1.146593518e+5
11693	114669.15845	1.1466915845e+5
11694	114678.9651	1.146789651e+5
11695	114688.77175	1.1468877175e+5
11696	114698.5784	1.146985784e+5

11697	114708.38505	1.1470838505e+5
11698	114718.1917	1.147181917e+5
11699	114727.99835	1.1472799835e+5
11700	114737.805	1.14737805e+5
11701	114747.61165	1.1474761165e+5
11702	114757.4183	1.147574183e+5
11703	114767.22495	1.1476722495e+5
11704	114777.0316	1.147770316e+5
11705	114786.83825	1.1478683825e+5
11706	114796.6449	1.147966449e+5
11707	114806.45155	1.1480645155e+5
11708	114816.2582	1.148162582e+5
11709	114826.06485	1.1482606485e+5
11710	114835.8715	1.148358715e+5
11711	114845.67815	1.1484567815e+5
11712	114855.4848	1.148554848e+5
11713	114865.29145	1.1486529145e+5
11714	114875.0981	1.148750981e+5
11715	114884.90475	1.1488490475e+5
11716	114894.7114	1.148947114e+5
11717	114904.51805	1.1490451805e+5
11718	114914.3247	1.149143247e+5
11719	114924.13135	1.1492413135e+5
11720	114933.938	1.14933938e+5
11721	114943.74465	1.1494374465e+5
11722	114953.5513	1.149535513e+5
11723	114963.35795	1.1496335795e+5
11724	114973.1646	1.149731646e+5
11725	114982.97125	1.1498297125e+5
11726	114992.7779	1.149927779e+5
11727	115002.58455	1.1500258455e+5
11728	115012.3912	1.150123912e+5
11729	115022.19785	1.1502219785e+5
11730	115032.0045	1.150320045e+5
11731	115041.81115	1.1504181115e+5
11732	115051.6178	1.150516178e+5
11733	115061.42445	1.1506142445e+5
11734	115071.2311	1.150712311e+5

11735	115081.03775	1.1508103775e+5
11736	115090.8444	1.150908444e+5
11737	115100.65105	1.1510065105e+5
11738	115110.4577	1.151104577e+5
11739	115120.26435	1.1512026435e+5
11740	115130.071	1.15130071e+5
11741	115139.87765	1.1513987765e+5
11742	115149.6843	1.151496843e+5
11743	115159.49095	1.1515949095e+5
11744	115169.2976	1.151692976e+5
11745	115179.10425	1.1517910425e+5
11746	115188.9109	1.151889109e+5
11747	115198.71755	1.1519871755e+5
11748	115208.5242	1.152085242e+5
11749	115218.33085	1.1521833085e+5
11750	115228.1375	1.152281375e+5
11751	115237.94415	1.1523794415e+5
11752	115247.7508	1.152477508e+5
11753	115257.55745	1.1525755745e+5
11754	115267.3641	1.152673641e+5
11755	115277.17075	1.1527717075e+5
11756	115286.9774	1.152869774e+5
11757	115296.78405	1.1529678405e+5
11758	115306.5907	1.153065907e+5
11759	115316.39735	1.1531639735e+5
11760	115326.204	1.15326204e+5
11761	115336.01065	1.1533601065e+5
11762	115345.8173	1.153458173e+5
11763	115355.62395	1.1535562395e+5
11764	115365.4306	1.153654306e+5
11765	115375.23725	1.1537523725e+5
11766	115385.0439	1.153850439e+5
11767	115394.85055	1.1539485055e+5
11768	115404.6572	1.154046572e+5
11769	115414.46385	1.1541446385e+5
11770	115424.2705	1.154242705e+5
11771	115434.07715	1.1543407715e+5
11772	115443.8838	1.154438838e+5

11773	115453.69045	1.1545369045e+5
11774	115463.4971	1.154634971e+5
11775	115473.30375	1.1547330375e+5
11776	115483.1104	1.154831104e+5
11777	115492.91705	1.1549291705e+5
11778	115502.7237	1.155027237e+5
11779	115512.53035	1.1551253035e+5
11780	115522.337	1.15522337e+5
11781	115532.14365	1.1553214365e+5
11782	115541.9503	1.155419503e+5
11783	115551.75695	1.1555175695e+5
11784	115561.5636	1.155615636e+5
11785	115571.37025	1.1557137025e+5
11786	115581.1769	1.155811769e+5
11787	115590.98355	1.1559098355e+5
11788	115600.7902	1.156007902e+5
11789	115610.59685	1.1561059685e+5
11790	115620.4035	1.156204035e+5
11791	115630.21015	1.1563021015e+5
11792	115640.0168	1.156400168e+5
11793	115649.82345	1.1564982345e+5
11794	115659.6301	1.156596301e+5
11795	115669.43675	1.1566943675e+5
11796	115679.2434	1.156792434e+5
11797	115689.05005	1.1568905005e+5
11798	115698.8567	1.156988567e+5
11799	115708.66335	1.1570866335e+5
11800	115718.47	1.1571847e+5
11801	115728.27665	1.1572827665e+5
11802	115738.0833	1.157380833e+5
11803	115747.88995	1.1574788995e+5
11804	115757.6966	1.157576966e+5
11805	115767.50325	1.1576750325e+5
11806	115777.3099	1.157773099e+5
11807	115787.11655	1.1578711655e+5
11808	115796.9232	1.157969232e+5
11809	115806.72985	1.1580672985e+5
11810	115816.5365	1.158165365e+5

11811	115826.34315	1.1582634315e+5
11812	115836.1498	1.158361498e+5
11813	115845.95645	1.1584595645e+5
11814	115855.7631	1.158557631e+5
11815	115865.56975	1.1586556975e+5
11816	115875.3764	1.158753764e+5
11817	115885.18305	1.1588518305e+5
11818	115894.9897	1.158949897e+5
11819	115904.79635	1.1590479635e+5
11820	115914.603	1.15914603e+5
11821	115924.40965	1.1592440965e+5
11822	115934.2163	1.159342163e+5
11823	115944.02295	1.1594402295e+5
11824	115953.8296	1.159538296e+5
11825	115963.63625	1.1596363625e+5
11826	115973.4429	1.159734429e+5
11827	115983.24955	1.1598324955e+5
11828	115993.0562	1.159930562e+5
11829	116002.86285	1.1600286285e+5
11830	116012.6695	1.160126695e+5
11831	116022.47615	1.1602247615e+5
11832	116032.2828	1.160322828e+5
11833	116042.08945	1.1604208945e+5
11834	116051.8961	1.160518961e+5
11835	116061.70275	1.1606170275e+5
11836	116071.5094	1.160715094e+5
11837	116081.31605	1.1608131605e+5
11838	116091.1227	1.160911227e+5
11839	116100.92935	1.1610092935e+5
11840	116110.736	1.16110736e+5
11841	116120.54265	1.1612054265e+5
11842	116130.3493	1.161303493e+5
11843	116140.15595	1.1614015595e+5
11844	116149.9626	1.161499626e+5
11845	116159.76925	1.1615976925e+5
11846	116169.5759	1.161695759e+5
11847	116179.38255	1.1617938255e+5
11848	116189.1892	1.161891892e+5

11849	116198.99585	1.1619899585e+5
11850	116208.8025	1.162088025e+5
11851	116218.60915	1.1621860915e+5
11852	116228.4158	1.162284158e+5
11853	116238.22245	1.1623822245e+5
11854	116248.0291	1.162480291e+5
11855	116257.83575	1.1625783575e+5
11856	116267.6424	1.162676424e+5
11857	116277.44905	1.1627744905e+5
11858	116287.2557	1.162872557e+5
11859	116297.06235	1.1629706235e+5
11860	116306.869	1.16306869e+5
11861	116316.67565	1.1631667565e+5
11862	116326.4823	1.163264823e+5
11863	116336.28895	1.1633628895e+5
11864	116346.0956	1.163460956e+5
11865	116355.90225	1.1635590225e+5
11866	116365.7089	1.163657089e+5
11867	116375.51555	1.1637551555e+5
11868	116385.3222	1.163853222e+5
11869	116395.12885	1.1639512885e+5
11870	116404.9355	1.164049355e+5
11871	116414.74215	1.1641474215e+5
11872	116424.5488	1.164245488e+5
11873	116434.35545	1.1643435545e+5
11874	116444.1621	1.164441621e+5
11875	116453.96875	1.1645396875e+5
11876	116463.7754	1.164637754e+5
11877	116473.58205	1.1647358205e+5
11878	116483.3887	1.164833887e+5
11879	116493.19535	1.1649319535e+5
11880	116503.002	1.16503002e+5
11881	116512.80865	1.1651280865e+5
11882	116522.6153	1.165226153e+5
11883	116532.42195	1.1653242195e+5
11884	116542.2286	1.165422286e+5
11885	116552.03525	1.1655203525e+5
11886	116561.8419	1.165618419e+5

11887	116571.64855	1.1657164855e+5
11888	116581.4552	1.165814552e+5
11889	116591.26185	1.1659126185e+5
11890	116601.0685	1.166010685e+5
11891	116610.87515	1.1661087515e+5
11892	116620.6818	1.166206818e+5
11893	116630.48845	1.1663048845e+5
11894	116640.2951	1.166402951e+5
11895	116650.10175	1.1665010175e+5
11896	116659.9084	1.166599084e+5
11897	116669.71505	1.1666971505e+5
11898	116679.5217	1.166795217e+5
11899	116689.32835	1.1668932835e+5
11900	116699.135	1.16699135e+5
11901	116708.94165	1.1670894165e+5
11902	116718.7483	1.167187483e+5
11903	116728.55495	1.1672855495e+5
11904	116738.3616	1.167383616e+5
11905	116748.16825	1.1674816825e+5
11906	116757.9749	1.167579749e+5
11907	116767.78155	1.1676778155e+5
11908	116777.5882	1.167775882e+5
11909	116787.39485	1.1678739485e+5
11910	116797.2015	1.167972015e+5
11911	116807.00815	1.1680700815e+5
11912	116816.8148	1.168168148e+5
11913	116826.62145	1.1682662145e+5
11914	116836.4281	1.168364281e+5
11915	116846.23475	1.1684623475e+5
11916	116856.0414	1.168560414e+5
11917	116865.84805	1.1686584805e+5
11918	116875.6547	1.168756547e+5
11919	116885.46135	1.1688546135e+5
11920	116895.268	1.16895268e+5
11921	116905.07465	1.1690507465e+5
11922	116914.8813	1.169148813e+5
11923	116924.68795	1.1692468795e+5
11924	116934.4946	1.169344946e+5

11925	116944.30125	1.1694430125e+5
11926	116954.1079	1.169541079e+5
11927	116963.91455	1.1696391455e+5
11928	116973.7212	1.169737212e+5
11929	116983.52785	1.1698352785e+5
11930	116993.3345	1.169933345e+5
11931	117003.14115	1.1700314115e+5
11932	117012.9478	1.170129478e+5
11933	117022.75445	1.1702275445e+5
11934	117032.5611	1.170325611e+5
11935	117042.36775	1.1704236775e+5
11936	117052.1744	1.170521744e+5
11937	117061.98105	1.1706198105e+5
11938	117071.7877	1.170717877e+5
11939	117081.59435	1.1708159435e+5
11940	117091.401	1.17091401e+5
11941	117101.20765	1.1710120765e+5
11942	117111.0143	1.171110143e+5
11943	117120.82095	1.1712082095e+5
11944	117130.6276	1.171306276e+5
11945	117140.43425	1.1714043425e+5
11946	117150.2409	1.171502409e+5
11947	117160.04755	1.1716004755e+5
11948	117169.8542	1.171698542e+5
11949	117179.66085	1.1717966085e+5
11950	117189.4675	1.171894675e+5
11951	117199.27415	1.1719927415e+5
11952	117209.0808	1.172090808e+5
11953	117218.88745	1.1721888745e+5
11954	117228.6941	1.172286941e+5
11955	117238.50075	1.1723850075e+5
11956	117248.3074	1.172483074e+5
11957	117258.11405	1.1725811405e+5
11958	117267.9207	1.172679207e+5
11959	117277.72735	1.1727772735e+5
11960	117287.534	1.17287534e+5
11961	117297.34065	1.1729734065e+5
11962	117307.1473	1.173071473e+5

11963	117316.95395	1.1731695395e+5
11964	117326.7606	1.173267606e+5
11965	117336.56725	1.1733656725e+5
11966	117346.3739	1.173463739e+5
11967	117356.18055	1.1735618055e+5
11968	117365.9872	1.173659872e+5
11969	117375.79385	1.1737579385e+5
11970	117385.6005	1.173856005e+5
11971	117395.40715	1.1739540715e+5
11972	117405.2138	1.174052138e+5
11973	117415.02045	1.1741502045e+5
11974	117424.8271	1.174248271e+5
11975	117434.63375	1.1743463375e+5
11976	117444.4404	1.1744444404e+5
11977	117454.24705	1.1745424705e+5
11978	117464.0537	1.174640537e+5
11979	117473.86035	1.1747386035e+5
11980	117483.667	1.17483667e+5
11981	117493.47365	1.1749347365e+5
11982	117503.2803	1.175032803e+5
11983	117513.08695	1.1751308695e+5
11984	117522.8936	1.175228936e+5
11985	117532.70025	1.1753270025e+5
11986	117542.5069	1.175425069e+5
11987	117552.31355	1.1755231355e+5
11988	117562.1202	1.175621202e+5
11989	117571.92685	1.1757192685e+5
11990	117581.7335	1.175817335e+5
11991	117591.54015	1.1759154015e+5
11992	117601.3468	1.176013468e+5
11993	117611.15345	1.1761115345e+5
11994	117620.9601	1.176209601e+5
11995	117630.76675	1.1763076675e+5
11996	117640.5734	1.176405734e+5
11997	117650.38005	1.1765038005e+5
11998	117660.1867	1.176601867e+5
11999	117669.99335	1.1766999335e+5
12000	117679.8	1.176798e+5

12001	117689.60665	1.1768960665e+5
12002	117699.4133	1.176994133e+5
12003	117709.21995	1.1770921995e+5
12004	117719.0266	1.177190266e+5
12005	117728.83325	1.1772883325e+5
12006	117738.6399	1.177386399e+5
12007	117748.44655	1.1774844655e+5
12008	117758.2532	1.177582532e+5
12009	117768.05985	1.1776805985e+5
12010	117777.8665	1.177778665e+5
12011	117787.67315	1.1778767315e+5
12012	117797.4798	1.177974798e+5
12013	117807.28645	1.1780728645e+5
12014	117817.0931	1.178170931e+5
12015	117826.89975	1.1782689975e+5
12016	117836.7064	1.178367064e+5
12017	117846.51305	1.1784651305e+5
12018	117856.3197	1.178563197e+5
12019	117866.12635	1.1786612635e+5
12020	117875.933	1.17875933e+5
12021	117885.73965	1.1788573965e+5
12022	117895.5463	1.178955463e+5
12023	117905.35295	1.1790535295e+5
12024	117915.1596	1.179151596e+5
12025	117924.96625	1.1792496625e+5
12026	117934.7729	1.179347729e+5
12027	117944.57955	1.1794457955e+5
12028	117954.3862	1.179543862e+5
12029	117964.19285	1.1796419285e+5
12030	117973.9995	1.179739995e+5
12031	117983.80615	1.1798380615e+5
12032	117993.6128	1.179936128e+5
12033	118003.41945	1.1800341945e+5
12034	118013.2261	1.180132261e+5
12035	118023.03275	1.1802303275e+5
12036	118032.8394	1.180328394e+5
12037	118042.64605	1.1804264605e+5
12038	118052.4527	1.180524527e+5

12039	118062.25935	1.1806225935e+5
12040	118072.066	1.18072066e+5
12041	118081.87265	1.1808187265e+5
12042	118091.6793	1.180916793e+5
12043	118101.48595	1.1810148595e+5
12044	118111.2926	1.181112926e+5
12045	118121.09925	1.1812109925e+5
12046	118130.9059	1.181309059e+5
12047	118140.71255	1.1814071255e+5
12048	118150.5192	1.181505192e+5
12049	118160.32585	1.1816032585e+5
12050	118170.1325	1.181701325e+5
12051	118179.93915	1.1817993915e+5
12052	118189.7458	1.181897458e+5
12053	118199.55245	1.1819955245e+5
12054	118209.3591	1.182093591e+5
12055	118219.16575	1.1821916575e+5
12056	118228.9724	1.182289724e+5
12057	118238.77905	1.1823877905e+5
12058	118248.5857	1.182485857e+5
12059	118258.39235	1.1825839235e+5
12060	118268.199	1.18268199e+5
12061	118278.00565	1.1827800565e+5
12062	118287.8123	1.182878123e+5
12063	118297.61895	1.1829761895e+5
12064	118307.4256	1.183074256e+5
12065	118317.23225	1.1831723225e+5
12066	118327.0389	1.183270389e+5
12067	118336.84555	1.1833684555e+5
12068	118346.6522	1.183466522e+5
12069	118356.45885	1.1835645885e+5
12070	118366.2655	1.183662655e+5
12071	118376.07215	1.1837607215e+5
12072	118385.8788	1.183858788e+5
12073	118395.68545	1.1839568545e+5
12074	118405.4921	1.184054921e+5
12075	118415.29875	1.1841529875e+5
12076	118425.1054	1.184251054e+5

12077	118434.91205	1.1843491205e+5
12078	118444.7187	1.184447187e+5
12079	118454.52535	1.1845452535e+5
12080	118464.332	1.18464332e+5
12081	118474.13865	1.1847413865e+5
12082	118483.9453	1.184839453e+5
12083	118493.75195	1.1849375195e+5
12084	118503.5586	1.185035586e+5
12085	118513.36525	1.1851336525e+5
12086	118523.1719	1.185231719e+5
12087	118532.97855	1.1853297855e+5
12088	118542.7852	1.185427852e+5
12089	118552.59185	1.1855259185e+5
12090	118562.3985	1.185623985e+5
12091	118572.20515	1.1857220515e+5
12092	118582.0118	1.185820118e+5
12093	118591.81845	1.1859181845e+5
12094	118601.6251	1.186016251e+5
12095	118611.43175	1.1861143175e+5
12096	118621.2384	1.186212384e+5
12097	118631.04505	1.1863104505e+5
12098	118640.8517	1.186408517e+5
12099	118650.65835	1.1865065835e+5
12100	118660.465	1.18660465e+5
12101	118670.27165	1.1867027165e+5
12102	118680.0783	1.186800783e+5
12103	118689.88495	1.1868988495e+5
12104	118699.6916	1.186996916e+5
12105	118709.49825	1.1870949825e+5
12106	118719.3049	1.187193049e+5
12107	118729.11155	1.1872911155e+5
12108	118738.9182	1.187389182e+5
12109	118748.72485	1.1874872485e+5
12110	118758.5315	1.187585315e+5
12111	118768.33815	1.1876833815e+5
12112	118778.1448	1.187781448e+5
12113	118787.95145	1.1878795145e+5
12114	118797.7581	1.187977581e+5

12115	118807.56475	1.1880756475e+5
12116	118817.3714	1.188173714e+5
12117	118827.17805	1.1882717805e+5
12118	118836.9847	1.188369847e+5
12119	118846.79135	1.1884679135e+5
12120	118856.598	1.18856598e+5
12121	118866.40465	1.1886640465e+5
12122	118876.2113	1.188762113e+5
12123	118886.01795	1.1888601795e+5
12124	118895.8246	1.188958246e+5
12125	118905.63125	1.1890563125e+5
12126	118915.4379	1.189154379e+5
12127	118925.24455	1.1892524455e+5
12128	118935.0512	1.189350512e+5
12129	118944.85785	1.1894485785e+5
12130	118954.6645	1.189546645e+5
12131	118964.47115	1.1896447115e+5
12132	118974.2778	1.189742778e+5
12133	118984.08445	1.1898408445e+5
12134	118993.8911	1.189938911e+5
12135	119003.69775	1.1900369775e+5
12136	119013.5044	1.190135044e+5
12137	119023.31105	1.1902331105e+5
12138	119033.1177	1.190331177e+5
12139	119042.92435	1.1904292435e+5
12140	119052.731	1.19052731e+5
12141	119062.53765	1.1906253765e+5
12142	119072.3443	1.190723443e+5
12143	119082.15095	1.1908215095e+5
12144	119091.9576	1.190919576e+5
12145	119101.76425	1.1910176425e+5
12146	119111.5709	1.191115709e+5
12147	119121.37755	1.1912137755e+5
12148	119131.1842	1.191311842e+5
12149	119140.99085	1.1914099085e+5
12150	119150.7975	1.191507975e+5
12151	119160.60415	1.1916060415e+5
12152	119170.4108	1.191704108e+5

12153	119180.21745	1.1918021745e+5
12154	119190.0241	1.191900241e+5
12155	119199.83075	1.1919983075e+5
12156	119209.6374	1.192096374e+5
12157	119219.44405	1.1921944405e+5
12158	119229.2507	1.192292507e+5
12159	119239.05735	1.1923905735e+5
12160	119248.864	1.19248864e+5
12161	119258.67065	1.1925867065e+5
12162	119268.4773	1.192684773e+5
12163	119278.28395	1.1927828395e+5
12164	119288.0906	1.192880906e+5
12165	119297.89725	1.1929789725e+5
12166	119307.7039	1.193077039e+5
12167	119317.51055	1.1931751055e+5
12168	119327.3172	1.193273172e+5
12169	119337.12385	1.1933712385e+5
12170	119346.9305	1.193469305e+5
12171	119356.73715	1.1935673715e+5
12172	119366.5438	1.193665438e+5
12173	119376.35045	1.1937635045e+5
12174	119386.1571	1.193861571e+5
12175	119395.96375	1.1939596375e+5
12176	119405.7704	1.194057704e+5
12177	119415.57705	1.1941557705e+5
12178	119425.3837	1.194253837e+5
12179	119435.19035	1.1943519035e+5
12180	119444.997	1.19444997e+5
12181	119454.80365	1.1945480365e+5
12182	119464.6103	1.194646103e+5
12183	119474.41695	1.1947441695e+5
12184	119484.2236	1.194842236e+5
12185	119494.03025	1.1949403025e+5
12186	119503.8369	1.195038369e+5
12187	119513.64355	1.1951364355e+5
12188	119523.4502	1.195234502e+5
12189	119533.25685	1.1953325685e+5
12190	119543.0635	1.195430635e+5

12191	119552.87015	1.1955287015e+5
12192	119562.6768	1.195626768e+5
12193	119572.48345	1.1957248345e+5
12194	119582.2901	1.195822901e+5
12195	119592.09675	1.1959209675e+5
12196	119601.9034	1.196019034e+5
12197	119611.71005	1.1961171005e+5
12198	119621.5167	1.196215167e+5
12199	119631.32335	1.1963132335e+5
12200	119641.13	1.1964113e+5
12201	119650.93665	1.1965093665e+5
12202	119660.7433	1.196607433e+5
12203	119670.54995	1.1967054995e+5
12204	119680.3566	1.196803566e+5
12205	119690.16325	1.1969016325e+5
12206	119699.9699	1.196999699e+5
12207	119709.77655	1.1970977655e+5
12208	119719.5832	1.197195832e+5
12209	119729.38985	1.1972938985e+5
12210	119739.1965	1.197391965e+5
12211	119749.00315	1.1974900315e+5
12212	119758.8098	1.197588098e+5
12213	119768.61645	1.1976861645e+5
12214	119778.4231	1.197784231e+5
12215	119788.22975	1.1978822975e+5
12216	119798.0364	1.197980364e+5
12217	119807.84305	1.1980784305e+5
12218	119817.6497	1.198176497e+5
12219	119827.45635	1.1982745635e+5
12220	119837.263	1.19837263e+5
12221	119847.06965	1.1984706965e+5
12222	119856.8763	1.198568763e+5
12223	119866.68295	1.1986668295e+5
12224	119876.4896	1.198764896e+5
12225	119886.29625	1.1988629625e+5
12226	119896.1029	1.198961029e+5
12227	119905.90955	1.1990590955e+5
12228	119915.7162	1.199157162e+5

12229	119925.52285	1.1992552285e+5
12230	119935.3295	1.199353295e+5
12231	119945.13615	1.1994513615e+5
12232	119954.9428	1.199549428e+5
12233	119964.74945	1.1996474945e+5
12234	119974.5561	1.199745561e+5
12235	119984.36275	1.1998436275e+5
12236	119994.1694	1.199941694e+5
12237	120003.97605	1.2000397605e+5
12238	120013.7827	1.200137827e+5
12239	120023.58935	1.2002358935e+5
12240	120033.396	1.20033396e+5
12241	120043.20265	1.2004320265e+5
12242	120053.0093	1.200530093e+5
12243	120062.81595	1.2006281595e+5
12244	120072.6226	1.200726226e+5
12245	120082.42925	1.2008242925e+5
12246	120092.2359	1.200922359e+5
12247	120102.04255	1.2010204255e+5
12248	120111.8492	1.201118492e+5
12249	120121.65585	1.2012165585e+5
12250	120131.4625	1.201314625e+5
12251	120141.26915	1.2014126915e+5
12252	120151.0758	1.201510758e+5
12253	120160.88245	1.2016088245e+5
12254	120170.6891	1.201706891e+5
12255	120180.49575	1.2018049575e+5
12256	120190.3024	1.201903024e+5
12257	120200.10905	1.2020010905e+5
12258	120209.9157	1.202099157e+5
12259	120219.72235	1.2021972235e+5
12260	120229.529	1.20229529e+5
12261	120239.33565	1.2023933565e+5
12262	120249.1423	1.202491423e+5
12263	120258.94895	1.2025894895e+5
12264	120268.7556	1.202687556e+5
12265	120278.56225	1.2027856225e+5
12266	120288.3689	1.202883689e+5

12267	120298.17555	1.2029817555e+5
12268	120307.9822	1.203079822e+5
12269	120317.78885	1.2031778885e+5
12270	120327.5955	1.203275955e+5
12271	120337.40215	1.2033740215e+5
12272	120347.2088	1.203472088e+5
12273	120357.01545	1.2035701545e+5
12274	120366.8221	1.203668221e+5
12275	120376.62875	1.2037662875e+5
12276	120386.4354	1.203864354e+5
12277	120396.24205	1.2039624205e+5
12278	120406.0487	1.204060487e+5
12279	120415.85535	1.2041585535e+5
12280	120425.662	1.20425662e+5
12281	120435.46865	1.2043546865e+5
12282	120445.2753	1.204452753e+5
12283	120455.08195	1.2045508195e+5
12284	120464.8886	1.204648886e+5
12285	120474.69525	1.2047469525e+5
12286	120484.5019	1.204845019e+5
12287	120494.30855	1.2049430855e+5
12288	120504.1152	1.205041152e+5
12289	120513.92185	1.2051392185e+5
12290	120523.7285	1.205237285e+5
12291	120533.53515	1.2053353515e+5
12292	120543.3418	1.205433418e+5
12293	120553.14845	1.2055314845e+5
12294	120562.9551	1.205629551e+5
12295	120572.76175	1.2057276175e+5
12296	120582.5684	1.205825684e+5
12297	120592.37505	1.2059237505e+5
12298	120602.1817	1.206021817e+5
12299	120611.98835	1.2061198835e+5
12300	120621.795	1.20621795e+5
12301	120631.60165	1.2063160165e+5
12302	120641.4083	1.206414083e+5
12303	120651.21495	1.2065121495e+5
12304	120661.0216	1.206610216e+5

12305	120670.82825	1.2067082825e+5
12306	120680.6349	1.206806349e+5
12307	120690.44155	1.2069044155e+5
12308	120700.2482	1.207002482e+5
12309	120710.05485	1.2071005485e+5
12310	120719.8615	1.207198615e+5
12311	120729.66815	1.2072966815e+5
12312	120739.4748	1.207394748e+5
12313	120749.28145	1.2074928145e+5
12314	120759.0881	1.207590881e+5
12315	120768.89475	1.2076889475e+5
12316	120778.7014	1.207787014e+5
12317	120788.50805	1.2078850805e+5
12318	120798.3147	1.207983147e+5
12319	120808.12135	1.2080812135e+5
12320	120817.928	1.20817928e+5
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12322	120837.5413	1.208375413e+5
12323	120847.34795	1.2084734795e+5
12324	120857.1546	1.208571546e+5
12325	120866.96125	1.2086696125e+5
12326	120876.7679	1.208767679e+5
12327	120886.57455	1.2088657455e+5
12328	120896.3812	1.208963812e+5
12329	120906.18785	1.2090618785e+5
12330	120915.9945	1.209159945e+5
12331	120925.80115	1.2092580115e+5
12332	120935.6078	1.209356078e+5
12333	120945.41445	1.2094541445e+5
12334	120955.2211	1.209552211e+5
12335	120965.02775	1.2096502775e+5
12336	120974.8344	1.209748344e+5
12337	120984.64105	1.2098464105e+5
12338	120994.4477	1.209944477e+5
12339	121004.25435	1.2100425435e+5
12340	121014.061	1.21014061e+5
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12342	121033.6743	1.210336743e+5

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12344	121053.2876	1.210532876e+5
12345	121063.09425	1.2106309425e+5
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12347	121082.70755	1.2108270755e+5
12348	121092.5142	1.210925142e+5
12349	121102.32085	1.2110232085e+5
12350	121112.1275	1.211121275e+5
12351	121121.93415	1.2112193415e+5
12352	121131.7408	1.211317408e+5
12353	121141.54745	1.2114154745e+5
12354	121151.3541	1.211513541e+5
12355	121161.16075	1.2116116075e+5
12356	121170.9674	1.211709674e+5
12357	121180.77405	1.2118077405e+5
12358	121190.5807	1.211905807e+5
12359	121200.38735	1.2120038735e+5
12360	121210.194	1.21210194e+5
12361	121220.00065	1.2122000065e+5
12362	121229.8073	1.212298073e+5
12363	121239.61395	1.2123961395e+5
12364	121249.4206	1.212494206e+5
12365	121259.22725	1.2125922725e+5
12366	121269.0339	1.212690339e+5
12367	121278.84055	1.2127884055e+5
12368	121288.6472	1.212886472e+5
12369	121298.45385	1.2129845385e+5
12370	121308.2605	1.213082605e+5
12371	121318.06715	1.2131806715e+5
12372	121327.8738	1.213278738e+5
12373	121337.68045	1.2133768045e+5
12374	121347.4871	1.213474871e+5
12375	121357.29375	1.2135729375e+5
12376	121367.1004	1.213671004e+5
12377	121376.90705	1.2137690705e+5
12378	121386.7137	1.213867137e+5
12379	121396.52035	1.2139652035e+5
12380	121406.327	1.21406327e+5

12381	121416.13365	1.2141613365e+5
12382	121425.9403	1.214259403e+5
12383	121435.74695	1.2143574695e+5
12384	121445.5536	1.214455536e+5
12385	121455.36025	1.2145536025e+5
12386	121465.1669	1.214651669e+5
12387	121474.97355	1.2147497355e+5
12388	121484.7802	1.214847802e+5
12389	121494.58685	1.2149458685e+5
12390	121504.3935	1.215043935e+5
12391	121514.20015	1.2151420015e+5
12392	121524.0068	1.215240068e+5
12393	121533.81345	1.2153381345e+5
12394	121543.6201	1.215436201e+5
12395	121553.42675	1.2155342675e+5
12396	121563.2334	1.215632334e+5
12397	121573.04005	1.2157304005e+5
12398	121582.8467	1.215828467e+5
12399	121592.65335	1.2159265335e+5
12400	121602.46	1.2160246e+5
12401	121612.26665	1.2161226665e+5
12402	121622.0733	1.216220733e+5
12403	121631.87995	1.2163187995e+5
12404	121641.6866	1.216416866e+5
12405	121651.49325	1.2165149325e+5
12406	121661.2999	1.216612999e+5
12407	121671.10655	1.2167110655e+5
12408	121680.9132	1.216809132e+5
12409	121690.71985	1.2169071985e+5
12410	121700.5265	1.217005265e+5
12411	121710.33315	1.2171033315e+5
12412	121720.1398	1.217201398e+5
12413	121729.94645	1.2172994645e+5
12414	121739.7531	1.217397531e+5
12415	121749.55975	1.2174955975e+5
12416	121759.3664	1.217593664e+5
12417	121769.17305	1.2176917305e+5
12418	121778.9797	1.217789797e+5

12419	121788.78635	1.2178878635e+5
12420	121798.593	1.21798593e+5
12421	121808.39965	1.2180839965e+5
12422	121818.2063	1.218182063e+5
12423	121828.01295	1.2182801295e+5
12424	121837.8196	1.218378196e+5
12425	121847.62625	1.2184762625e+5
12426	121857.4329	1.218574329e+5
12427	121867.23955	1.2186723955e+5
12428	121877.0462	1.218770462e+5
12429	121886.85285	1.2188685285e+5
12430	121896.6595	1.218966595e+5
12431	121906.46615	1.2190646615e+5
12432	121916.2728	1.219162728e+5
12433	121926.07945	1.2192607945e+5
12434	121935.8861	1.219358861e+5
12435	121945.69275	1.2194569275e+5
12436	121955.4994	1.219554994e+5
12437	121965.30605	1.2196530605e+5
12438	121975.1127	1.219751127e+5
12439	121984.91935	1.2198491935e+5
12440	121994.726	1.21994726e+5
12441	122004.53265	1.2200453265e+5
12442	122014.3393	1.220143393e+5
12443	122024.14595	1.2202414595e+5
12444	122033.9526	1.220339526e+5
12445	122043.75925	1.2204375925e+5
12446	122053.5659	1.220535659e+5
12447	122063.37255	1.2206337255e+5
12448	122073.1792	1.220731792e+5
12449	122082.98585	1.2208298585e+5
12450	122092.7925	1.220927925e+5
12451	122102.59915	1.2210259915e+5
12452	122112.4058	1.221124058e+5
12453	122122.21245	1.2212221245e+5
12454	122132.0191	1.221320191e+5
12455	122141.82575	1.2214182575e+5
12456	122151.6324	1.221516324e+5

12457	122161.43905	1.2216143905e+5
12458	122171.2457	1.221712457e+5
12459	122181.05235	1.2218105235e+5
12460	122190.859	1.22190859e+5
12461	122200.66565	1.2220066565e+5
12462	122210.4723	1.222104723e+5
12463	122220.27895	1.2222027895e+5
12464	122230.0856	1.222300856e+5
12465	122239.89225	1.2223989225e+5
12466	122249.6989	1.222496989e+5
12467	122259.50555	1.2225950555e+5
12468	122269.3122	1.222693122e+5
12469	122279.11885	1.2227911885e+5
12470	122288.9255	1.222889255e+5
12471	122298.73215	1.2229873215e+5
12472	122308.5388	1.223085388e+5
12473	122318.34545	1.2231834545e+5
12474	122328.1521	1.223281521e+5
12475	122337.95875	1.2233795875e+5
12476	122347.7654	1.223477654e+5
12477	122357.57205	1.2235757205e+5
12478	122367.3787	1.223673787e+5
12479	122377.18535	1.2237718535e+5
12480	122386.992	1.22386992e+5
12481	122396.79865	1.2239679865e+5
12482	122406.6053	1.224066053e+5
12483	122416.41195	1.2241641195e+5
12484	122426.2186	1.224262186e+5
12485	122436.02525	1.2243602525e+5
12486	122445.8319	1.224458319e+5
12487	122455.63855	1.2245563855e+5
12488	122465.4452	1.224654452e+5
12489	122475.25185	1.2247525185e+5
12490	122485.0585	1.224850585e+5
12491	122494.86515	1.2249486515e+5
12492	122504.6718	1.225046718e+5
12493	122514.47845	1.2251447845e+5
12494	122524.2851	1.225242851e+5

12495	122534.09175	1.2253409175e+5
12496	122543.8984	1.225438984e+5
12497	122553.70505	1.2255370505e+5
12498	122563.5117	1.225635117e+5
12499	122573.31835	1.2257331835e+5
12500	122583.125	1.22583125e+5
12501	122592.93165	1.2259293165e+5
12502	122602.7383	1.226027383e+5
12503	122612.54495	1.2261254495e+5
12504	122622.3516	1.226223516e+5
12505	122632.15825	1.2263215825e+5
12506	122641.9649	1.226419649e+5
12507	122651.77155	1.2265177155e+5
12508	122661.5782	1.226615782e+5
12509	122671.38485	1.2267138485e+5
12510	122681.1915	1.226811915e+5
12511	122690.99815	1.2269099815e+5
12512	122700.8048	1.227008048e+5
12513	122710.61145	1.2271061145e+5
12514	122720.4181	1.227204181e+5
12515	122730.22475	1.2273022475e+5
12516	122740.0314	1.227400314e+5
12517	122749.83805	1.2274983805e+5
12518	122759.6447	1.227596447e+5
12519	122769.45135	1.2276945135e+5
12520	122779.258	1.22779258e+5
12521	122789.06465	1.2278906465e+5
12522	122798.8713	1.227988713e+5
12523	122808.67795	1.2280867795e+5
12524	122818.4846	1.228184846e+5
12525	122828.29125	1.2282829125e+5
12526	122838.0979	1.228380979e+5
12527	122847.90455	1.2284790455e+5
12528	122857.7112	1.228577112e+5
12529	122867.51785	1.2286751785e+5
12530	122877.3245	1.228773245e+5
12531	122887.13115	1.2288713115e+5
12532	122896.9378	1.228969378e+5

12533	122906.74445	1.2290674445e+5
12534	122916.5511	1.229165511e+5
12535	122926.35775	1.2292635775e+5
12536	122936.1644	1.229361644e+5
12537	122945.97105	1.2294597105e+5
12538	122955.7777	1.229557777e+5
12539	122965.58435	1.2296558435e+5
12540	122975.391	1.22975391e+5
12541	122985.19765	1.2298519765e+5
12542	122995.0043	1.229950043e+5
12543	123004.81095	1.2300481095e+5
12544	123014.6176	1.230146176e+5
12545	123024.42425	1.2302442425e+5
12546	123034.2309	1.230342309e+5
12547	123044.03755	1.2304403755e+5
12548	123053.8442	1.230538442e+5
12549	123063.65085	1.2306365085e+5
12550	123073.4575	1.230734575e+5
12551	123083.26415	1.2308326415e+5
12552	123093.0708	1.230930708e+5
12553	123102.87745	1.2310287745e+5
12554	123112.6841	1.231126841e+5
12555	123122.49075	1.2312249075e+5
12556	123132.2974	1.231322974e+5
12557	123142.10405	1.2314210405e+5
12558	123151.9107	1.231519107e+5
12559	123161.71735	1.2316171735e+5
12560	123171.524	1.23171524e+5
12561	123181.33065	1.2318133065e+5
12562	123191.1373	1.231911373e+5
12563	123200.94395	1.2320094395e+5
12564	123210.7506	1.232107506e+5
12565	123220.55725	1.2322055725e+5
12566	123230.3639	1.232303639e+5
12567	123240.17055	1.2324017055e+5
12568	123249.9772	1.232499772e+5
12569	123259.78385	1.2325978385e+5
12570	123269.5905	1.232695905e+5

12571	123279.39715	1.2327939715e+5
12572	123289.2038	1.232892038e+5
12573	123299.01045	1.2329901045e+5
12574	123308.8171	1.233088171e+5
12575	123318.62375	1.2331862375e+5
12576	123328.4304	1.233284304e+5
12577	123338.23705	1.2333823705e+5
12578	123348.0437	1.233480437e+5
12579	123357.85035	1.2335785035e+5
12580	123367.657	1.23367657e+5
12581	123377.46365	1.2337746365e+5
12582	123387.2703	1.233872703e+5
12583	123397.07695	1.2339707695e+5
12584	123406.8836	1.234068836e+5
12585	123416.69025	1.2341669025e+5
12586	123426.4969	1.234264969e+5
12587	123436.30355	1.2343630355e+5
12588	123446.1102	1.234461102e+5
12589	123455.91685	1.2345591685e+5
12590	123465.7235	1.234657235e+5
12591	123475.53015	1.2347553015e+5
12592	123485.3368	1.234853368e+5
12593	123495.14345	1.2349514345e+5
12594	123504.9501	1.235049501e+5
12595	123514.75675	1.2351475675e+5
12596	123524.5634	1.235245634e+5
12597	123534.37005	1.2353437005e+5
12598	123544.1767	1.235441767e+5
12599	123553.98335	1.2355398335e+5
12600	123563.79	1.2356379e+5
12601	123573.59665	1.2357359665e+5
12602	123583.4033	1.235834033e+5
12603	123593.20995	1.2359320995e+5
12604	123603.0166	1.236030166e+5
12605	123612.82325	1.2361282325e+5
12606	123622.6299	1.236226299e+5
12607	123632.43655	1.2363243655e+5
12608	123642.2432	1.236422432e+5

12609	123652.04985	1.2365204985e+5
12610	123661.8565	1.236618565e+5
12611	123671.66315	1.2367166315e+5
12612	123681.4698	1.236814698e+5
12613	123691.27645	1.2369127645e+5
12614	123701.0831	1.237010831e+5
12615	123710.88975	1.2371088975e+5
12616	123720.6964	1.237206964e+5
12617	123730.50305	1.2373050305e+5
12618	123740.3097	1.237403097e+5
12619	123750.11635	1.2375011635e+5
12620	123759.923	1.23759923e+5
12621	123769.72965	1.2376972965e+5
12622	123779.5363	1.237795363e+5
12623	123789.34295	1.2378934295e+5
12624	123799.1496	1.237991496e+5
12625	123808.95625	1.2380895625e+5
12626	123818.7629	1.238187629e+5
12627	123828.56955	1.2382856955e+5
12628	123838.3762	1.238383762e+5
12629	123848.18285	1.2384818285e+5
12630	123857.9895	1.238579895e+5
12631	123867.79615	1.2386779615e+5
12632	123877.6028	1.238776028e+5
12633	123887.40945	1.2388740945e+5
12634	123897.2161	1.238972161e+5
12635	123907.02275	1.2390702275e+5
12636	123916.8294	1.239168294e+5
12637	123926.63605	1.2392663605e+5
12638	123936.4427	1.239364427e+5
12639	123946.24935	1.2394624935e+5
12640	123956.056	1.23956056e+5
12641	123965.86265	1.2396586265e+5
12642	123975.6693	1.239756693e+5
12643	123985.47595	1.2398547595e+5
12644	123995.2826	1.239952826e+5
12645	124005.08925	1.2400508925e+5
12646	124014.8959	1.240148959e+5

12647	124024.70255	1.2402470255e+5
12648	124034.5092	1.240345092e+5
12649	124044.31585	1.2404431585e+5
12650	124054.1225	1.240541225e+5
12651	124063.92915	1.2406392915e+5
12652	124073.7358	1.240737358e+5
12653	124083.54245	1.2408354245e+5
12654	124093.3491	1.240933491e+5
12655	124103.15575	1.2410315575e+5
12656	124112.9624	1.241129624e+5
12657	124122.76905	1.2412276905e+5
12658	124132.5757	1.241325757e+5
12659	124142.38235	1.2414238235e+5
12660	124152.189	1.24152189e+5
12661	124161.99565	1.2416199565e+5
12662	124171.8023	1.241718023e+5
12663	124181.60895	1.2418160895e+5
12664	124191.4156	1.241914156e+5
12665	124201.22225	1.2420122225e+5
12666	124211.0289	1.242110289e+5
12667	124220.83555	1.2422083555e+5
12668	124230.6422	1.242306422e+5
12669	124240.44885	1.2424044885e+5
12670	124250.2555	1.242502555e+5
12671	124260.06215	1.2426006215e+5
12672	124269.8688	1.242698688e+5
12673	124279.67545	1.2427967545e+5
12674	124289.4821	1.242894821e+5
12675	124299.28875	1.2429928875e+5
12676	124309.0954	1.243090954e+5
12677	124318.90205	1.2431890205e+5
12678	124328.7087	1.243287087e+5
12679	124338.51535	1.2433851535e+5
12680	124348.322	1.24348322e+5
12681	124358.12865	1.2435812865e+5
12682	124367.9353	1.243679353e+5
12683	124377.74195	1.2437774195e+5
12684	124387.5486	1.243875486e+5

12685	124397.35525	1.2439735525e+5
12686	124407.1619	1.244071619e+5
12687	124416.96855	1.2441696855e+5
12688	124426.7752	1.244267752e+5
12689	124436.58185	1.2443658185e+5
12690	124446.3885	1.244463885e+5
12691	124456.19515	1.2445619515e+5
12692	124466.0018	1.244660018e+5
12693	124475.80845	1.2447580845e+5
12694	124485.6151	1.244856151e+5
12695	124495.42175	1.2449542175e+5
12696	124505.2284	1.245052284e+5
12697	124515.03505	1.2451503505e+5
12698	124524.8417	1.245248417e+5
12699	124534.64835	1.2453464835e+5
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12701	124554.26165	1.2455426165e+5
12702	124564.0683	1.245640683e+5
12703	124573.87495	1.2457387495e+5
12704	124583.6816	1.245836816e+5
12705	124593.48825	1.2459348825e+5
12706	124603.2949	1.246032949e+5
12707	124613.10155	1.2461310155e+5
12708	124622.9082	1.246229082e+5
12709	124632.71485	1.2463271485e+5
12710	124642.5215	1.246425215e+5
12711	124652.32815	1.2465232815e+5
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12713	124671.94145	1.2467194145e+5
12714	124681.7481	1.246817481e+5
12715	124691.55475	1.2469155475e+5
12716	124701.3614	1.247013614e+5
12717	124711.16805	1.2471116805e+5
12718	124720.9747	1.247209747e+5
12719	124730.78135	1.2473078135e+5
12720	124740.588	1.24740588e+5
12721	124750.39465	1.2475039465e+5
12722	124760.2013	1.247602013e+5

12723	124770.00795	1.2477000795e+5
12724	124779.8146	1.247798146e+5
12725	124789.62125	1.2478962125e+5
12726	124799.4279	1.247994279e+5
12727	124809.23455	1.2480923455e+5
12728	124819.0412	1.248190412e+5
12729	124828.84785	1.2482884785e+5
12730	124838.6545	1.248386545e+5
12731	124848.46115	1.2484846115e+5
12732	124858.2678	1.248582678e+5
12733	124868.07445	1.2486807445e+5
12734	124877.8811	1.248778811e+5
12735	124887.68775	1.2488768775e+5
12736	124897.4944	1.248974944e+5
12737	124907.30105	1.2490730105e+5
12738	124917.1077	1.249171077e+5
12739	124926.91435	1.2492691435e+5
12740	124936.721	1.24936721e+5
12741	124946.52765	1.2494652765e+5
12742	124956.3343	1.249563343e+5
12743	124966.14095	1.2496614095e+5
12744	124975.9476	1.249759476e+5
12745	124985.75425	1.2498575425e+5
12746	124995.5609	1.249955609e+5
12747	125005.36755	1.2500536755e+5
12748	125015.1742	1.250151742e+5
12749	125024.98085	1.2502498085e+5
12750	125034.7875	1.250347875e+5
12751	125044.59415	1.2504459415e+5
12752	125054.4008	1.250544008e+5
12753	125064.20745	1.2506420745e+5
12754	125074.0141	1.250740141e+5
12755	125083.82075	1.2508382075e+5
12756	125093.6274	1.250936274e+5
12757	125103.43405	1.2510343405e+5
12758	125113.2407	1.251132407e+5
12759	125123.04735	1.2512304735e+5
12760	125132.854	1.25132854e+5

12761	125142.66065	1.2514266065e+5
12762	125152.4673	1.251524673e+5
12763	125162.27395	1.2516227395e+5
12764	125172.0806	1.251720806e+5
12765	125181.88725	1.2518188725e+5
12766	125191.6939	1.251916939e+5
12767	125201.50055	1.2520150055e+5
12768	125211.3072	1.252113072e+5
12769	125221.11385	1.2522111385e+5
12770	125230.9205	1.252309205e+5
12771	125240.72715	1.2524072715e+5
12772	125250.5338	1.252505338e+5
12773	125260.34045	1.2526034045e+5
12774	125270.1471	1.252701471e+5
12775	125279.95375	1.2527995375e+5
12776	125289.7604	1.252897604e+5
12777	125299.56705	1.2529956705e+5
12778	125309.3737	1.253093737e+5
12779	125319.18035	1.2531918035e+5
12780	125328.987	1.25328987e+5
12781	125338.79365	1.2533879365e+5
12782	125348.6003	1.253486003e+5
12783	125358.40695	1.2535840695e+5
12784	125368.2136	1.253682136e+5
12785	125378.02025	1.2537802025e+5
12786	125387.8269	1.253878269e+5
12787	125397.63355	1.2539763355e+5
12788	125407.4402	1.254074402e+5
12789	125417.24685	1.2541724685e+5
12790	125427.0535	1.254270535e+5
12791	125436.86015	1.2543686015e+5
12792	125446.6668	1.254466668e+5
12793	125456.47345	1.2545647345e+5
12794	125466.2801	1.254662801e+5
12795	125476.08675	1.2547608675e+5
12796	125485.8934	1.254858934e+5
12797	125495.70005	1.2549570005e+5
12798	125505.5067	1.255055067e+5

12799	125515.31335	1.2551531335e+5
12800	125525.12	1.2552512e+5
12801	125534.92665	1.2553492665e+5
12802	125544.7333	1.255447333e+5
12803	125554.53995	1.2555453995e+5
12804	125564.3466	1.255643466e+5
12805	125574.15325	1.2557415325e+5
12806	125583.9599	1.255839599e+5
12807	125593.76655	1.2559376655e+5
12808	125603.5732	1.256035732e+5
12809	125613.37985	1.2561337985e+5
12810	125623.1865	1.256231865e+5
12811	125632.99315	1.2563299315e+5
12812	125642.7998	1.256427998e+5
12813	125652.60645	1.2565260645e+5
12814	125662.4131	1.256624131e+5
12815	125672.21975	1.2567221975e+5
12816	125682.0264	1.256820264e+5
12817	125691.83305	1.2569183305e+5
12818	125701.6397	1.257016397e+5
12819	125711.44635	1.2571144635e+5
12820	125721.253	1.25721253e+5
12821	125731.05965	1.2573105965e+5
12822	125740.8663	1.257408663e+5
12823	125750.67295	1.2575067295e+5
12824	125760.4796	1.257604796e+5
12825	125770.28625	1.2577028625e+5
12826	125780.0929	1.257800929e+5
12827	125789.89955	1.2578989955e+5
12828	125799.7062	1.257997062e+5
12829	125809.51285	1.2580951285e+5
12830	125819.3195	1.258193195e+5
12831	125829.12615	1.2582912615e+5
12832	125838.9328	1.258389328e+5
12833	125848.73945	1.2584873945e+5
12834	125858.5461	1.258585461e+5
12835	125868.35275	1.2586835275e+5
12836	125878.1594	1.258781594e+5

12837	125887.96605	1.2588796605e+5
12838	125897.7727	1.258977727e+5
12839	125907.57935	1.2590757935e+5
12840	125917.386	1.25917386e+5
12841	125927.19265	1.2592719265e+5
12842	125936.9993	1.259369993e+5
12843	125946.80595	1.2594680595e+5
12844	125956.6126	1.259566126e+5
12845	125966.41925	1.2596641925e+5
12846	125976.2259	1.259762259e+5
12847	125986.03255	1.2598603255e+5
12848	125995.8392	1.259958392e+5
12849	126005.64585	1.2600564585e+5
12850	126015.4525	1.260154525e+5
12851	126025.25915	1.2602525915e+5
12852	126035.0658	1.260350658e+5
12853	126044.87245	1.2604487245e+5
12854	126054.6791	1.260546791e+5
12855	126064.48575	1.2606448575e+5
12856	126074.2924	1.260742924e+5
12857	126084.09905	1.2608409905e+5
12858	126093.9057	1.260939057e+5
12859	126103.71235	1.2610371235e+5
12860	126113.519	1.26113519e+5
12861	126123.32565	1.2612332565e+5
12862	126133.1323	1.261331323e+5
12863	126142.93895	1.2614293895e+5
12864	126152.7456	1.261527456e+5
12865	126162.55225	1.2616255225e+5
12866	126172.3589	1.261723589e+5
12867	126182.16555	1.2618216555e+5
12868	126191.9722	1.261919722e+5
12869	126201.77885	1.2620177885e+5
12870	126211.5855	1.262115855e+5
12871	126221.39215	1.2622139215e+5
12872	126231.1988	1.262311988e+5
12873	126241.00545	1.2624100545e+5
12874	126250.8121	1.262508121e+5

12875	126260.61875	1.2626061875e+5
12876	126270.4254	1.262704254e+5
12877	126280.23205	1.2628023205e+5
12878	126290.0387	1.262900387e+5
12879	126299.84535	1.2629984535e+5
12880	126309.652	1.26309652e+5
12881	126319.45865	1.2631945865e+5
12882	126329.2653	1.263292653e+5
12883	126339.07195	1.2633907195e+5
12884	126348.8786	1.263488786e+5
12885	126358.68525	1.2635868525e+5
12886	126368.4919	1.263684919e+5
12887	126378.29855	1.2637829855e+5
12888	126388.1052	1.263881052e+5
12889	126397.91185	1.2639791185e+5
12890	126407.7185	1.264077185e+5
12891	126417.52515	1.2641752515e+5
12892	126427.3318	1.264273318e+5
12893	126437.13845	1.2643713845e+5
12894	126446.9451	1.264469451e+5
12895	126456.75175	1.2645675175e+5
12896	126466.5584	1.264665584e+5
12897	126476.36505	1.2647636505e+5
12898	126486.1717	1.264861717e+5
12899	126495.97835	1.2649597835e+5
12900	126505.785	1.26505785e+5
12901	126515.59165	1.2651559165e+5
12902	126525.3983	1.265253983e+5
12903	126535.20495	1.2653520495e+5
12904	126545.0116	1.265450116e+5
12905	126554.81825	1.2655481825e+5
12906	126564.6249	1.265646249e+5
12907	126574.43155	1.2657443155e+5
12908	126584.2382	1.265842382e+5
12909	126594.04485	1.2659404485e+5
12910	126603.8515	1.266038515e+5
12911	126613.65815	1.2661365815e+5
12912	126623.4648	1.266234648e+5

12913	126633.27145	1.2663327145e+5
12914	126643.0781	1.266430781e+5
12915	126652.88475	1.2665288475e+5
12916	126662.6914	1.266626914e+5
12917	126672.49805	1.2667249805e+5
12918	126682.3047	1.266823047e+5
12919	126692.11135	1.2669211135e+5
12920	126701.918	1.26701918e+5
12921	126711.72465	1.2671172465e+5
12922	126721.5313	1.267215313e+5
12923	126731.33795	1.2673133795e+5
12924	126741.1446	1.267411446e+5
12925	126750.95125	1.2675095125e+5
12926	126760.7579	1.267607579e+5
12927	126770.56455	1.2677056455e+5
12928	126780.3712	1.267803712e+5
12929	126790.17785	1.2679017785e+5
12930	126799.9845	1.267999845e+5
12931	126809.79115	1.2680979115e+5
12932	126819.5978	1.268195978e+5
12933	126829.40445	1.2682940445e+5
12934	126839.2111	1.268392111e+5
12935	126849.01775	1.2684901775e+5
12936	126858.8244	1.268588244e+5
12937	126868.63105	1.2686863105e+5
12938	126878.4377	1.268784377e+5
12939	126888.24435	1.2688824435e+5
12940	126898.051	1.26898051e+5
12941	126907.85765	1.2690785765e+5
12942	126917.6643	1.269176643e+5
12943	126927.47095	1.2692747095e+5
12944	126937.2776	1.269372776e+5
12945	126947.08425	1.2694708425e+5
12946	126956.8909	1.269568909e+5
12947	126966.69755	1.2696669755e+5
12948	126976.5042	1.269765042e+5
12949	126986.31085	1.2698631085e+5
12950	126996.1175	1.269961175e+5

12951	127005.92415	1.2700592415e+5
12952	127015.7308	1.270157308e+5
12953	127025.53745	1.2702553745e+5
12954	127035.3441	1.270353441e+5
12955	127045.15075	1.2704515075e+5
12956	127054.9574	1.270549574e+5
12957	127064.76405	1.2706476405e+5
12958	127074.5707	1.270745707e+5
12959	127084.37735	1.2708437735e+5
12960	127094.184	1.27094184e+5
12961	127103.99065	1.2710399065e+5
12962	127113.7973	1.271137973e+5
12963	127123.60395	1.2712360395e+5
12964	127133.4106	1.271334106e+5
12965	127143.21725	1.2714321725e+5
12966	127153.0239	1.271530239e+5
12967	127162.83055	1.2716283055e+5
12968	127172.6372	1.271726372e+5
12969	127182.44385	1.2718244385e+5
12970	127192.2505	1.271922505e+5
12971	127202.05715	1.2720205715e+5
12972	127211.8638	1.272118638e+5
12973	127221.67045	1.2722167045e+5
12974	127231.4771	1.272314771e+5
12975	127241.28375	1.2724128375e+5
12976	127251.0904	1.272510904e+5
12977	127260.89705	1.2726089705e+5
12978	127270.7037	1.272707037e+5
12979	127280.51035	1.2728051035e+5
12980	127290.317	1.27290317e+5
12981	127300.12365	1.2730012365e+5
12982	127309.9303	1.273099303e+5
12983	127319.73695	1.2731973695e+5
12984	127329.5436	1.273295436e+5
12985	127339.35025	1.2733935025e+5
12986	127349.1569	1.273491569e+5
12987	127358.96355	1.2735896355e+5
12988	127368.7702	1.273687702e+5

12989	127378.57685	1.2737857685e+5
12990	127388.3835	1.273883835e+5
12991	127398.19015	1.2739819015e+5
12992	127407.9968	1.274079968e+5
12993	127417.80345	1.2741780345e+5
12994	127427.6101	1.274276101e+5
12995	127437.41675	1.2743741675e+5
12996	127447.2234	1.274472234e+5
12997	127457.03005	1.2745703005e+5
12998	127466.8367	1.274668367e+5
12999	127476.64335	1.2747664335e+5
13000	127486.45	1.2748645e+5
13001	127496.25665	1.2749625665e+5
13002	127506.0633	1.275060633e+5
13003	127515.86995	1.2751586995e+5
13004	127525.6766	1.275256766e+5
13005	127535.48325	1.2753548325e+5
13006	127545.2899	1.275452899e+5
13007	127555.09655	1.2755509655e+5
13008	127564.9032	1.275649032e+5
13009	127574.70985	1.2757470985e+5
13010	127584.5165	1.275845165e+5
13011	127594.32315	1.2759432315e+5
13012	127604.1298	1.276041298e+5
13013	127613.93645	1.2761393645e+5
13014	127623.7431	1.276237431e+5
13015	127633.54975	1.2763354975e+5
13016	127643.3564	1.276433564e+5
13017	127653.16305	1.2765316305e+5
13018	127662.9697	1.276629697e+5
13019	127672.77635	1.2767277635e+5
13020	127682.583	1.27682583e+5
13021	127692.38965	1.2769238965e+5
13022	127702.1963	1.277021963e+5
13023	127712.00295	1.2771200295e+5
13024	127721.8096	1.277218096e+5
13025	127731.61625	1.2773161625e+5
13026	127741.4229	1.277414229e+5

13027	127751.22955	1.2775122955e+5
13028	127761.0362	1.277610362e+5
13029	127770.84285	1.2777084285e+5
13030	127780.6495	1.277806495e+5
13031	127790.45615	1.2779045615e+5
13032	127800.2628	1.278002628e+5
13033	127810.06945	1.2781006945e+5
13034	127819.8761	1.278198761e+5
13035	127829.68275	1.2782968275e+5
13036	127839.4894	1.278394894e+5
13037	127849.29605	1.2784929605e+5
13038	127859.1027	1.278591027e+5
13039	127868.90935	1.2786890935e+5
13040	127878.716	1.27878716e+5
13041	127888.52265	1.2788852265e+5
13042	127898.3293	1.278983293e+5
13043	127908.13595	1.2790813595e+5
13044	127917.9426	1.279179426e+5
13045	127927.74925	1.2792774925e+5
13046	127937.5559	1.279375559e+5
13047	127947.36255	1.2794736255e+5
13048	127957.1692	1.279571692e+5
13049	127966.97585	1.2796697585e+5
13050	127976.7825	1.279767825e+5
13051	127986.58915	1.2798658915e+5
13052	127996.3958	1.279963958e+5
13053	128006.20245	1.2800620245e+5
13054	128016.0091	1.280160091e+5
13055	128025.81575	1.2802581575e+5
13056	128035.6224	1.280356224e+5
13057	128045.42905	1.2804542905e+5
13058	128055.2357	1.280552357e+5
13059	128065.04235	1.2806504235e+5
13060	128074.849	1.28074849e+5
13061	128084.65565	1.2808465565e+5
13062	128094.4623	1.280944623e+5
13063	128104.26895	1.2810426895e+5
13064	128114.0756	1.281140756e+5

13065	128123.88225	1.2812388225e+5
13066	128133.6889	1.281336889e+5
13067	128143.49555	1.2814349555e+5
13068	128153.3022	1.281533022e+5
13069	128163.10885	1.2816310885e+5
13070	128172.9155	1.281729155e+5
13071	128182.72215	1.2818272215e+5
13072	128192.5288	1.281925288e+5
13073	128202.33545	1.2820233545e+5
13074	128212.1421	1.282121421e+5
13075	128221.94875	1.2822194875e+5
13076	128231.7554	1.282317554e+5
13077	128241.56205	1.2824156205e+5
13078	128251.3687	1.282513687e+5
13079	128261.17535	1.2826117535e+5
13080	128270.982	1.28270982e+5
13081	128280.78865	1.2828078865e+5
13082	128290.5953	1.282905953e+5
13083	128300.40195	1.2830040195e+5
13084	128310.2086	1.283102086e+5
13085	128320.01525	1.2832001525e+5
13086	128329.8219	1.283298219e+5
13087	128339.62855	1.2833962855e+5
13088	128349.4352	1.283494352e+5
13089	128359.24185	1.2835924185e+5
13090	128369.0485	1.283690485e+5
13091	128378.85515	1.2837885515e+5
13092	128388.6618	1.283886618e+5
13093	128398.46845	1.2839846845e+5
13094	128408.2751	1.284082751e+5
13095	128418.08175	1.2841808175e+5
13096	128427.8884	1.284278884e+5
13097	128437.69505	1.2843769505e+5
13098	128447.5017	1.284475017e+5
13099	128457.30835	1.2845730835e+5
13100	128467.115	1.28467115e+5
13101	128476.92165	1.2847692165e+5
13102	128486.7283	1.284867283e+5

13103	128496.53495	1.2849653495e+5
13104	128506.3416	1.285063416e+5
13105	128516.14825	1.2851614825e+5
13106	128525.9549	1.285259549e+5
13107	128535.76155	1.2853576155e+5
13108	128545.5682	1.285455682e+5
13109	128555.37485	1.2855537485e+5
13110	128565.1815	1.285651815e+5
13111	128574.98815	1.2857498815e+5
13112	128584.7948	1.285847948e+5
13113	128594.60145	1.2859460145e+5
13114	128604.4081	1.286044081e+5
13115	128614.21475	1.2861421475e+5
13116	128624.0214	1.286240214e+5
13117	128633.82805	1.2863382805e+5
13118	128643.6347	1.286436347e+5
13119	128653.44135	1.2865344135e+5
13120	128663.248	1.28663248e+5
13121	128673.05465	1.2867305465e+5
13122	128682.8613	1.286828613e+5
13123	128692.66795	1.2869266795e+5
13124	128702.4746	1.287024746e+5
13125	128712.28125	1.2871228125e+5
13126	128722.0879	1.287220879e+5
13127	128731.89455	1.2873189455e+5
13128	128741.7012	1.287417012e+5
13129	128751.50785	1.2875150785e+5
13130	128761.3145	1.287613145e+5
13131	128771.12115	1.2877112115e+5
13132	128780.9278	1.287809278e+5
13133	128790.73445	1.2879073445e+5
13134	128800.5411	1.288005411e+5
13135	128810.34775	1.2881034775e+5
13136	128820.1544	1.288201544e+5
13137	128829.96105	1.2882996105e+5
13138	128839.7677	1.288397677e+5
13139	128849.57435	1.2884957435e+5
13140	128859.381	1.28859381e+5

13141	128869.18765	1.2886918765e+5
13142	128878.9943	1.288789943e+5
13143	128888.80095	1.2888880095e+5
13144	128898.6076	1.288986076e+5
13145	128908.41425	1.2890841425e+5
13146	128918.2209	1.289182209e+5
13147	128928.02755	1.2892802755e+5
13148	128937.8342	1.289378342e+5
13149	128947.64085	1.2894764085e+5
13150	128957.4475	1.289574475e+5
13151	128967.25415	1.2896725415e+5
13152	128977.0608	1.289770608e+5
13153	128986.86745	1.2898686745e+5
13154	128996.6741	1.289966741e+5
13155	129006.48075	1.2900648075e+5
13156	129016.2874	1.290162874e+5
13157	129026.09405	1.2902609405e+5
13158	129035.9007	1.290359007e+5
13159	129045.70735	1.2904570735e+5
13160	129055.514	1.29055514e+5
13161	129065.32065	1.2906532065e+5
13162	129075.1273	1.290751273e+5
13163	129084.93395	1.2908493395e+5
13164	129094.7406	1.290947406e+5
13165	129104.54725	1.2910454725e+5
13166	129114.3539	1.291143539e+5
13167	129124.16055	1.2912416055e+5
13168	129133.9672	1.291339672e+5
13169	129143.77385	1.2914377385e+5
13170	129153.5805	1.291535805e+5
13171	129163.38715	1.2916338715e+5
13172	129173.1938	1.291731938e+5
13173	129183.00045	1.2918300045e+5
13174	129192.8071	1.291928071e+5
13175	129202.61375	1.2920261375e+5
13176	129212.4204	1.292124204e+5
13177	129222.22705	1.2922222705e+5
13178	129232.0337	1.292320337e+5

13179	129241.84035	1.2924184035e+5
13180	129251.647	1.29251647e+5
13181	129261.45365	1.2926145365e+5
13182	129271.2603	1.292712603e+5
13183	129281.06695	1.2928106695e+5
13184	129290.8736	1.292908736e+5
13185	129300.68025	1.2930068025e+5
13186	129310.4869	1.293104869e+5
13187	129320.29355	1.2932029355e+5
13188	129330.1002	1.293301002e+5
13189	129339.90685	1.2933990685e+5
13190	129349.7135	1.293497135e+5
13191	129359.52015	1.2935952015e+5
13192	129369.3268	1.293693268e+5
13193	129379.13345	1.2937913345e+5
13194	129388.9401	1.293889401e+5
13195	129398.74675	1.2939874675e+5
13196	129408.5534	1.294085534e+5
13197	129418.36005	1.2941836005e+5
13198	129428.1667	1.294281667e+5
13199	129437.97335	1.2943797335e+5
13200	129447.78	1.2944778e+5
13201	129457.58665	1.2945758665e+5
13202	129467.3933	1.294673933e+5
13203	129477.19995	1.2947719995e+5
13204	129487.0066	1.294870066e+5
13205	129496.81325	1.2949681325e+5
13206	129506.6199	1.295066199e+5
13207	129516.42655	1.2951642655e+5
13208	129526.2332	1.295262332e+5
13209	129536.03985	1.2953603985e+5
13210	129545.8465	1.295458465e+5
13211	129555.65315	1.2955565315e+5
13212	129565.4598	1.295654598e+5
13213	129575.26645	1.2957526645e+5
13214	129585.0731	1.295850731e+5
13215	129594.87975	1.2959487975e+5
13216	129604.6864	1.296046864e+5

13217	129614.49305	1.2961449305e+5
13218	129624.2997	1.296242997e+5
13219	129634.10635	1.2963410635e+5
13220	129643.913	1.29643913e+5
13221	129653.71965	1.2965371965e+5
13222	129663.5263	1.296635263e+5
13223	129673.33295	1.2967333295e+5
13224	129683.1396	1.296831396e+5
13225	129692.94625	1.2969294625e+5
13226	129702.7529	1.297027529e+5
13227	129712.55955	1.2971255955e+5
13228	129722.3662	1.297223662e+5
13229	129732.17285	1.2973217285e+5
13230	129741.9795	1.297419795e+5
13231	129751.78615	1.2975178615e+5
13232	129761.5928	1.297615928e+5
13233	129771.39945	1.2977139945e+5
13234	129781.2061	1.297812061e+5
13235	129791.01275	1.2979101275e+5
13236	129800.8194	1.298008194e+5
13237	129810.62605	1.2981062605e+5
13238	129820.4327	1.298204327e+5
13239	129830.23935	1.2983023935e+5
13240	129840.046	1.29840046e+5
13241	129849.85265	1.2984985265e+5
13242	129859.6593	1.298596593e+5
13243	129869.46595	1.2986946595e+5
13244	129879.2726	1.298792726e+5
13245	129889.07925	1.2988907925e+5
13246	129898.8859	1.298988859e+5
13247	129908.69255	1.2990869255e+5
13248	129918.4992	1.299184992e+5
13249	129928.30585	1.2992830585e+5
13250	129938.1125	1.299381125e+5
13251	129947.91915	1.2994791915e+5
13252	129957.7258	1.299577258e+5
13253	129967.53245	1.2996753245e+5
13254	129977.3391	1.299773391e+5

13255	129987.14575	1.2998714575e+5
13256	129996.9524	1.299969524e+5
13257	130006.75905	1.3000675905e+5
13258	130016.5657	1.300165657e+5
13259	130026.37235	1.3002637235e+5
13260	130036.179	1.30036179e+5
13261	130045.98565	1.3004598565e+5
13262	130055.7923	1.300557923e+5
13263	130065.59895	1.3006559895e+5
13264	130075.4056	1.300754056e+5
13265	130085.21225	1.3008521225e+5
13266	130095.0189	1.300950189e+5
13267	130104.82555	1.3010482555e+5
13268	130114.6322	1.301146322e+5
13269	130124.43885	1.3012443885e+5
13270	130134.2455	1.301342455e+5
13271	130144.05215	1.3014405215e+5
13272	130153.8588	1.301538588e+5
13273	130163.66545	1.3016366545e+5
13274	130173.4721	1.301734721e+5
13275	130183.27875	1.3018327875e+5
13276	130193.0854	1.301930854e+5
13277	130202.89205	1.3020289205e+5
13278	130212.6987	1.302126987e+5
13279	130222.50535	1.3022250535e+5
13280	130232.312	1.30232312e+5
13281	130242.11865	1.3024211865e+5
13282	130251.9253	1.302519253e+5
13283	130261.73195	1.3026173195e+5
13284	130271.5386	1.302715386e+5
13285	130281.34525	1.3028134525e+5
13286	130291.1519	1.302911519e+5
13287	130300.95855	1.3030095855e+5
13288	130310.7652	1.303107652e+5
13289	130320.57185	1.3032057185e+5
13290	130330.3785	1.303303785e+5
13291	130340.18515	1.3034018515e+5
13292	130349.9918	1.303499918e+5

13293	130359.79845	1.3035979845e+5
13294	130369.6051	1.303696051e+5
13295	130379.41175	1.3037941175e+5
13296	130389.2184	1.303892184e+5
13297	130399.02505	1.3039902505e+5
13298	130408.8317	1.304088317e+5
13299	130418.63835	1.3041863835e+5
13300	130428.445	1.30428445e+5
13301	130438.25165	1.3043825165e+5
13302	130448.0583	1.304480583e+5
13303	130457.86495	1.3045786495e+5
13304	130467.6716	1.304676716e+5
13305	130477.47825	1.3047747825e+5
13306	130487.2849	1.304872849e+5
13307	130497.09155	1.3049709155e+5
13308	130506.8982	1.305068982e+5
13309	130516.70485	1.3051670485e+5
13310	130526.5115	1.305265115e+5
13311	130536.31815	1.3053631815e+5
13312	130546.1248	1.305461248e+5
13313	130555.93145	1.3055593145e+5
13314	130565.7381	1.305657381e+5
13315	130575.54475	1.3057554475e+5
13316	130585.3514	1.305853514e+5
13317	130595.15805	1.3059515805e+5
13318	130604.9647	1.306049647e+5
13319	130614.77135	1.3061477135e+5
13320	130624.578	1.30624578e+5
13321	130634.38465	1.3063438465e+5
13322	130644.1913	1.306441913e+5
13323	130653.99795	1.3065399795e+5
13324	130663.8046	1.306638046e+5
13325	130673.61125	1.3067361125e+5
13326	130683.4179	1.306834179e+5
13327	130693.22455	1.3069322455e+5
13328	130703.0312	1.307030312e+5
13329	130712.83785	1.3071283785e+5
13330	130722.6445	1.307226445e+5

13331	130732.45115	1.3073245115e+5
13332	130742.2578	1.307422578e+5
13333	130752.06445	1.3075206445e+5
13334	130761.8711	1.307618711e+5
13335	130771.67775	1.3077167775e+5
13336	130781.4844	1.307814844e+5
13337	130791.29105	1.3079129105e+5
13338	130801.0977	1.308010977e+5
13339	130810.90435	1.3081090435e+5
13340	130820.711	1.30820711e+5
13341	130830.51765	1.3083051765e+5
13342	130840.3243	1.308403243e+5
13343	130850.13095	1.3085013095e+5
13344	130859.9376	1.308599376e+5
13345	130869.74425	1.3086974425e+5
13346	130879.5509	1.308795509e+5
13347	130889.35755	1.3088935755e+5
13348	130899.1642	1.308991642e+5
13349	130908.97085	1.3090897085e+5
13350	130918.7775	1.309187775e+5
13351	130928.58415	1.3092858415e+5
13352	130938.3908	1.309383908e+5
13353	130948.19745	1.3094819745e+5
13354	130958.0041	1.309580041e+5
13355	130967.81075	1.3096781075e+5
13356	130977.6174	1.309776174e+5
13357	130987.42405	1.3098742405e+5
13358	130997.2307	1.309972307e+5
13359	131007.03735	1.3100703735e+5
13360	131016.844	1.31016844e+5
13361	131026.65065	1.3102665065e+5
13362	131036.4573	1.310364573e+5
13363	131046.26395	1.3104626395e+5
13364	131056.0706	1.310560706e+5
13365	131065.87725	1.3106587725e+5
13366	131075.6839	1.310756839e+5
13367	131085.49055	1.3108549055e+5
13368	131095.2972	1.310952972e+5

13369	131105.10385	1.3110510385e+5
13370	131114.9105	1.311149105e+5
13371	131124.71715	1.3112471715e+5
13372	131134.5238	1.311345238e+5
13373	131144.33045	1.3114433045e+5
13374	131154.1371	1.311541371e+5
13375	131163.94375	1.3116394375e+5
13376	131173.7504	1.311737504e+5
13377	131183.55705	1.3118355705e+5
13378	131193.3637	1.311933637e+5
13379	131203.17035	1.3120317035e+5
13380	131212.977	1.31212977e+5
13381	131222.78365	1.3122278365e+5
13382	131232.5903	1.312325903e+5
13383	131242.39695	1.3124239695e+5
13384	131252.2036	1.312522036e+5
13385	131262.01025	1.3126201025e+5
13386	131271.8169	1.312718169e+5
13387	131281.62355	1.3128162355e+5
13388	131291.4302	1.312914302e+5
13389	131301.23685	1.3130123685e+5
13390	131311.0435	1.313110435e+5
13391	131320.85015	1.3132085015e+5
13392	131330.6568	1.313306568e+5
13393	131340.46345	1.3134046345e+5
13394	131350.2701	1.313502701e+5
13395	131360.07675	1.3136007675e+5
13396	131369.8834	1.313698834e+5
13397	131379.69005	1.3137969005e+5
13398	131389.4967	1.313894967e+5
13399	131399.30335	1.3139930335e+5
13400	131409.11	1.3140911e+5
13401	131418.91665	1.3141891665e+5
13402	131428.7233	1.314287233e+5
13403	131438.52995	1.3143852995e+5
13404	131448.3366	1.314483366e+5
13405	131458.14325	1.3145814325e+5
13406	131467.9499	1.314679499e+5

13407	131477.75655	1.3147775655e+5
13408	131487.5632	1.314875632e+5
13409	131497.36985	1.3149736985e+5
13410	131507.1765	1.315071765e+5
13411	131516.98315	1.3151698315e+5
13412	131526.7898	1.315267898e+5
13413	131536.59645	1.3153659645e+5
13414	131546.4031	1.315464031e+5
13415	131556.20975	1.3155620975e+5
13416	131566.0164	1.315660164e+5
13417	131575.82305	1.3157582305e+5
13418	131585.6297	1.315856297e+5
13419	131595.43635	1.3159543635e+5
13420	131605.243	1.31605243e+5
13421	131615.04965	1.3161504965e+5
13422	131624.8563	1.316248563e+5
13423	131634.66295	1.3163466295e+5
13424	131644.4696	1.316444696e+5
13425	131654.27625	1.3165427625e+5
13426	131664.0829	1.316640829e+5
13427	131673.88955	1.3167388955e+5
13428	131683.6962	1.316836962e+5
13429	131693.50285	1.3169350285e+5
13430	131703.3095	1.317033095e+5
13431	131713.11615	1.3171311615e+5
13432	131722.9228	1.317229228e+5
13433	131732.72945	1.3173272945e+5
13434	131742.5361	1.317425361e+5
13435	131752.34275	1.3175234275e+5
13436	131762.1494	1.317621494e+5
13437	131771.95605	1.3177195605e+5
13438	131781.7627	1.317817627e+5
13439	131791.56935	1.3179156935e+5
13440	131801.376	1.31801376e+5
13441	131811.18265	1.3181118265e+5
13442	131820.9893	1.318209893e+5
13443	131830.79595	1.3183079595e+5
13444	131840.6026	1.318406026e+5

13445	131850.40925	1.3185040925e+5
13446	131860.2159	1.318602159e+5
13447	131870.02255	1.3187002255e+5
13448	131879.8292	1.318798292e+5
13449	131889.63585	1.3188963585e+5
13450	131899.4425	1.318994425e+5
13451	131909.24915	1.3190924915e+5
13452	131919.0558	1.319190558e+5
13453	131928.86245	1.3192886245e+5
13454	131938.6691	1.319386691e+5
13455	131948.47575	1.3194847575e+5
13456	131958.2824	1.319582824e+5
13457	131968.08905	1.3196808905e+5
13458	131977.8957	1.319778957e+5
13459	131987.70235	1.3198770235e+5
13460	131997.509	1.31997509e+5
13461	132007.31565	1.3200731565e+5
13462	132017.1223	1.320171223e+5
13463	132026.92895	1.3202692895e+5
13464	132036.7356	1.320367356e+5
13465	132046.54225	1.3204654225e+5
13466	132056.3489	1.320563489e+5
13467	132066.15555	1.3206615555e+5
13468	132075.9622	1.320759622e+5
13469	132085.76885	1.3208576885e+5
13470	132095.5755	1.320955755e+5
13471	132105.38215	1.3210538215e+5
13472	132115.1888	1.321151888e+5
13473	132124.99545	1.3212499545e+5
13474	132134.8021	1.321348021e+5
13475	132144.60875	1.3214460875e+5
13476	132154.4154	1.321544154e+5
13477	132164.22205	1.3216422205e+5
13478	132174.0287	1.321740287e+5
13479	132183.83535	1.3218383535e+5
13480	132193.642	1.32193642e+5
13481	132203.44865	1.3220344865e+5
13482	132213.2553	1.322132553e+5

13483	132223.06195	1.3222306195e+5
13484	132232.8686	1.322328686e+5
13485	132242.67525	1.3224267525e+5
13486	132252.4819	1.322524819e+5
13487	132262.28855	1.3226228855e+5
13488	132272.0952	1.322720952e+5
13489	132281.90185	1.3228190185e+5
13490	132291.7085	1.322917085e+5
13491	132301.51515	1.3230151515e+5
13492	132311.3218	1.323113218e+5
13493	132321.12845	1.3232112845e+5
13494	132330.9351	1.323309351e+5
13495	132340.74175	1.3234074175e+5
13496	132350.5484	1.323505484e+5
13497	132360.35505	1.3236035505e+5
13498	132370.1617	1.323701617e+5
13499	132379.96835	1.3237996835e+5
13500	132389.775	1.32389775e+5
13501	132399.58165	1.3239958165e+5
13502	132409.3883	1.324093883e+5
13503	132419.19495	1.3241919495e+5
13504	132429.0016	1.324290016e+5
13505	132438.80825	1.3243880825e+5
13506	132448.6149	1.324486149e+5
13507	132458.42155	1.3245842155e+5
13508	132468.2282	1.324682282e+5
13509	132478.03485	1.3247803485e+5
13510	132487.8415	1.324878415e+5
13511	132497.64815	1.3249764815e+5
13512	132507.4548	1.325074548e+5
13513	132517.26145	1.3251726145e+5
13514	132527.0681	1.325270681e+5
13515	132536.87475	1.3253687475e+5
13516	132546.6814	1.325466814e+5
13517	132556.48805	1.3255648805e+5
13518	132566.2947	1.325662947e+5
13519	132576.10135	1.3257610135e+5
13520	132585.908	1.32585908e+5

13521	132595.71465	1.3259571465e+5
13522	132605.5213	1.326055213e+5
13523	132615.32795	1.3261532795e+5
13524	132625.1346	1.326251346e+5
13525	132634.94125	1.3263494125e+5
13526	132644.7479	1.326447479e+5
13527	132654.55455	1.3265455455e+5
13528	132664.3612	1.326643612e+5
13529	132674.16785	1.3267416785e+5
13530	132683.9745	1.326839745e+5
13531	132693.78115	1.3269378115e+5
13532	132703.5878	1.327035878e+5
13533	132713.39445	1.3271339445e+5
13534	132723.2011	1.327232011e+5
13535	132733.00775	1.3273300775e+5
13536	132742.8144	1.327428144e+5
13537	132752.62105	1.3275262105e+5
13538	132762.4277	1.327624277e+5
13539	132772.23435	1.3277223435e+5
13540	132782.041	1.32782041e+5
13541	132791.84765	1.3279184765e+5
13542	132801.6543	1.328016543e+5
13543	132811.46095	1.3281146095e+5
13544	132821.2676	1.328212676e+5
13545	132831.07425	1.3283107425e+5
13546	132840.8809	1.328408809e+5
13547	132850.68755	1.3285068755e+5
13548	132860.4942	1.328604942e+5
13549	132870.30085	1.3287030085e+5
13550	132880.1075	1.328801075e+5
13551	132889.91415	1.3288991415e+5
13552	132899.7208	1.328997208e+5
13553	132909.52745	1.3290952745e+5
13554	132919.3341	1.329193341e+5
13555	132929.14075	1.3292914075e+5
13556	132938.9474	1.329389474e+5
13557	132948.75405	1.3294875405e+5
13558	132958.5607	1.329585607e+5

13559	132968.36735	1.3296836735e+5
13560	132978.174	1.32978174e+5
13561	132987.98065	1.3298798065e+5
13562	132997.7873	1.329977873e+5
13563	133007.59395	1.3300759395e+5
13564	133017.4006	1.330174006e+5
13565	133027.20725	1.3302720725e+5
13566	133037.0139	1.330370139e+5
13567	133046.82055	1.3304682055e+5
13568	133056.6272	1.330566272e+5
13569	133066.43385	1.3306643385e+5
13570	133076.2405	1.330762405e+5
13571	133086.04715	1.3308604715e+5
13572	133095.8538	1.330958538e+5
13573	133105.66045	1.3310566045e+5
13574	133115.4671	1.331154671e+5
13575	133125.27375	1.3312527375e+5
13576	133135.0804	1.331350804e+5
13577	133144.88705	1.3314488705e+5
13578	133154.6937	1.331546937e+5
13579	133164.50035	1.3316450035e+5
13580	133174.307	1.33174307e+5
13581	133184.11365	1.3318411365e+5
13582	133193.9203	1.331939203e+5
13583	133203.72695	1.3320372695e+5
13584	133213.5336	1.332135336e+5
13585	133223.34025	1.3322334025e+5
13586	133233.1469	1.332331469e+5
13587	133242.95355	1.3324295355e+5
13588	133252.7602	1.332527602e+5
13589	133262.56685	1.3326256685e+5
13590	133272.3735	1.332723735e+5
13591	133282.18015	1.3328218015e+5
13592	133291.9868	1.332919868e+5
13593	133301.79345	1.3330179345e+5
13594	133311.6001	1.333116001e+5
13595	133321.40675	1.3332140675e+5
13596	133331.2134	1.333312134e+5

13597	133341.02005	1.3334102005e+5
13598	133350.8267	1.333508267e+5
13599	133360.63335	1.3336063335e+5
13600	133370.44	1.3337044e+5
13601	133380.24665	1.3338024665e+5
13602	133390.0533	1.333900533e+5
13603	133399.85995	1.3339985995e+5
13604	133409.6666	1.334096666e+5
13605	133419.47325	1.3341947325e+5
13606	133429.2799	1.334292799e+5
13607	133439.08655	1.3343908655e+5
13608	133448.8932	1.334488932e+5
13609	133458.69985	1.3345869985e+5
13610	133468.5065	1.334685065e+5
13611	133478.31315	1.3347831315e+5
13612	133488.1198	1.334881198e+5
13613	133497.92645	1.3349792645e+5
13614	133507.7331	1.335077331e+5
13615	133517.53975	1.3351753975e+5
13616	133527.3464	1.335273464e+5
13617	133537.15305	1.3353715305e+5
13618	133546.9597	1.335469597e+5
13619	133556.76635	1.3355676635e+5
13620	133566.573	1.33566573e+5
13621	133576.37965	1.3357637965e+5
13622	133586.1863	1.335861863e+5
13623	133595.99295	1.3359599295e+5
13624	133605.7996	1.336057996e+5
13625	133615.60625	1.3361560625e+5
13626	133625.4129	1.336254129e+5
13627	133635.21955	1.3363521955e+5
13628	133645.0262	1.336450262e+5
13629	133654.83285	1.3365483285e+5
13630	133664.6395	1.336646395e+5
13631	133674.44615	1.3367444615e+5
13632	133684.2528	1.336842528e+5
13633	133694.05945	1.3369405945e+5
13634	133703.8661	1.337038661e+5

13635	133713.67275	1.3371367275e+5
13636	133723.4794	1.337234794e+5
13637	133733.28605	1.3373328605e+5
13638	133743.0927	1.337430927e+5
13639	133752.89935	1.3375289935e+5
13640	133762.706	1.33762706e+5
13641	133772.51265	1.3377251265e+5
13642	133782.3193	1.337823193e+5
13643	133792.12595	1.3379212595e+5
13644	133801.9326	1.338019326e+5
13645	133811.73925	1.3381173925e+5
13646	133821.5459	1.338215459e+5
13647	133831.35255	1.3383135255e+5
13648	133841.1592	1.338411592e+5
13649	133850.96585	1.3385096585e+5
13650	133860.7725	1.338607725e+5
13651	133870.57915	1.3387057915e+5
13652	133880.3858	1.338803858e+5
13653	133890.19245	1.3389019245e+5
13654	133899.9991	1.338999991e+5
13655	133909.80575	1.3390980575e+5
13656	133919.6124	1.339196124e+5
13657	133929.41905	1.3392941905e+5
13658	133939.2257	1.339392257e+5
13659	133949.03235	1.3394903235e+5
13660	133958.839	1.33958839e+5
13661	133968.64565	1.3396864565e+5
13662	133978.4523	1.339784523e+5
13663	133988.25895	1.3398825895e+5
13664	133998.0656	1.339980656e+5
13665	134007.87225	1.3400787225e+5
13666	134017.6789	1.340176789e+5
13667	134027.48555	1.3402748555e+5
13668	134037.2922	1.340372922e+5
13669	134047.09885	1.3404709885e+5
13670	134056.9055	1.340569055e+5
13671	134066.71215	1.3406671215e+5
13672	134076.5188	1.340765188e+5

13673	134086.32545	1.3408632545e+5
13674	134096.1321	1.340961321e+5
13675	134105.93875	1.3410593875e+5
13676	134115.7454	1.341157454e+5
13677	134125.55205	1.3412555205e+5
13678	134135.3587	1.341353587e+5
13679	134145.16535	1.3414516535e+5
13680	134154.972	1.34154972e+5
13681	134164.77865	1.3416477865e+5
13682	134174.5853	1.341745853e+5
13683	134184.39195	1.3418439195e+5
13684	134194.1986	1.341941986e+5
13685	134204.00525	1.3420400525e+5
13686	134213.8119	1.342138119e+5
13687	134223.61855	1.3422361855e+5
13688	134233.4252	1.342334252e+5
13689	134243.23185	1.3424323185e+5
13690	134253.0385	1.342530385e+5
13691	134262.84515	1.3426284515e+5
13692	134272.6518	1.342726518e+5
13693	134282.45845	1.3428245845e+5
13694	134292.2651	1.342922651e+5
13695	134302.07175	1.3430207175e+5
13696	134311.8784	1.343118784e+5
13697	134321.68505	1.3432168505e+5
13698	134331.4917	1.343314917e+5
13699	134341.29835	1.3434129835e+5
13700	134351.105	1.34351105e+5
13701	134360.91165	1.3436091165e+5
13702	134370.7183	1.343707183e+5
13703	134380.52495	1.3438052495e+5
13704	134390.3316	1.343903316e+5
13705	134400.13825	1.3440013825e+5
13706	134409.9449	1.344099449e+5
13707	134419.75155	1.3441975155e+5
13708	134429.5582	1.344295582e+5
13709	134439.36485	1.3443936485e+5
13710	134449.1715	1.344491715e+5

13711	134458.97815	1.3445897815e+5
13712	134468.7848	1.344687848e+5
13713	134478.59145	1.3447859145e+5
13714	134488.3981	1.344883981e+5
13715	134498.20475	1.3449820475e+5
13716	134508.0114	1.345080114e+5
13717	134517.81805	1.3451781805e+5
13718	134527.6247	1.345276247e+5
13719	134537.43135	1.3453743135e+5
13720	134547.238	1.34547238e+5
13721	134557.04465	1.3455704465e+5
13722	134566.8513	1.345668513e+5
13723	134576.65795	1.3457665795e+5
13724	134586.4646	1.345864646e+5
13725	134596.27125	1.3459627125e+5
13726	134606.0779	1.346060779e+5
13727	134615.88455	1.3461588455e+5
13728	134625.6912	1.346256912e+5
13729	134635.49785	1.3463549785e+5
13730	134645.3045	1.346453045e+5
13731	134655.11115	1.3465511115e+5
13732	134664.9178	1.346649178e+5
13733	134674.72445	1.3467472445e+5
13734	134684.5311	1.346845311e+5
13735	134694.33775	1.3469433775e+5
13736	134704.1444	1.347041444e+5
13737	134713.95105	1.3471395105e+5
13738	134723.7577	1.347237577e+5
13739	134733.56435	1.3473356435e+5
13740	134743.371	1.34743371e+5
13741	134753.17765	1.3475317765e+5
13742	134762.9843	1.347629843e+5
13743	134772.79095	1.3477279095e+5
13744	134782.5976	1.347825976e+5
13745	134792.40425	1.3479240425e+5
13746	134802.2109	1.348022109e+5
13747	134812.01755	1.3481201755e+5
13748	134821.8242	1.348218242e+5

13749	134831.63085	1.3483163085e+5
13750	134841.4375	1.348414375e+5
13751	134851.24415	1.3485124415e+5
13752	134861.0508	1.348610508e+5
13753	134870.85745	1.3487085745e+5
13754	134880.6641	1.348806641e+5
13755	134890.47075	1.3489047075e+5
13756	134900.2774	1.349002774e+5
13757	134910.08405	1.3491008405e+5
13758	134919.8907	1.349198907e+5
13759	134929.69735	1.3492969735e+5
13760	134939.504	1.34939504e+5
13761	134949.31065	1.3494931065e+5
13762	134959.1173	1.349591173e+5
13763	134968.92395	1.3496892395e+5
13764	134978.7306	1.349787306e+5
13765	134988.53725	1.3498853725e+5
13766	134998.3439	1.349983439e+5
13767	135008.15055	1.3500815055e+5
13768	135017.9572	1.350179572e+5
13769	135027.76385	1.3502776385e+5
13770	135037.5705	1.350375705e+5
13771	135047.37715	1.3504737715e+5
13772	135057.1838	1.350571838e+5
13773	135066.99045	1.3506699045e+5
13774	135076.7971	1.350767971e+5
13775	135086.60375	1.3508660375e+5
13776	135096.4104	1.350964104e+5
13777	135106.21705	1.3510621705e+5
13778	135116.0237	1.351160237e+5
13779	135125.83035	1.3512583035e+5
13780	135135.637	1.35135637e+5
13781	135145.44365	1.3514544365e+5
13782	135155.2503	1.351552503e+5
13783	135165.05695	1.3516505695e+5
13784	135174.8636	1.351748636e+5
13785	135184.67025	1.3518467025e+5
13786	135194.4769	1.351944769e+5

13787	135204.28355	1.3520428355e+5
13788	135214.0902	1.352140902e+5
13789	135223.89685	1.3522389685e+5
13790	135233.7035	1.352337035e+5
13791	135243.51015	1.3524351015e+5
13792	135253.3168	1.352533168e+5
13793	135263.12345	1.3526312345e+5
13794	135272.9301	1.352729301e+5
13795	135282.73675	1.3528273675e+5
13796	135292.5434	1.352925434e+5
13797	135302.35005	1.3530235005e+5
13798	135312.1567	1.353121567e+5
13799	135321.96335	1.3532196335e+5
13800	135331.77	1.3533177e+5
13801	135341.57665	1.3534157665e+5
13802	135351.3833	1.353513833e+5
13803	135361.18995	1.3536118995e+5
13804	135370.9966	1.353709966e+5
13805	135380.80325	1.3538080325e+5
13806	135390.6099	1.353906099e+5
13807	135400.41655	1.3540041655e+5
13808	135410.2232	1.354102232e+5
13809	135420.02985	1.3542002985e+5
13810	135429.8365	1.354298365e+5
13811	135439.64315	1.3543964315e+5
13812	135449.4498	1.354494498e+5
13813	135459.25645	1.3545925645e+5
13814	135469.0631	1.354690631e+5
13815	135478.86975	1.3547886975e+5
13816	135488.6764	1.354886764e+5
13817	135498.48305	1.3549848305e+5
13818	135508.2897	1.355082897e+5
13819	135518.09635	1.3551809635e+5
13820	135527.903	1.35527903e+5
13821	135537.70965	1.3553770965e+5
13822	135547.5163	1.355475163e+5
13823	135557.32295	1.3555732295e+5
13824	135567.1296	1.355671296e+5

13825	135576.93625	1.3557693625e+5
13826	135586.7429	1.355867429e+5
13827	135596.54955	1.3559654955e+5
13828	135606.3562	1.356063562e+5
13829	135616.16285	1.3561616285e+5
13830	135625.9695	1.356259695e+5
13831	135635.77615	1.3563577615e+5
13832	135645.5828	1.356455828e+5
13833	135655.38945	1.3565538945e+5
13834	135665.1961	1.356651961e+5
13835	135675.00275	1.3567500275e+5
13836	135684.8094	1.356848094e+5
13837	135694.61605	1.3569461605e+5
13838	135704.4227	1.357044227e+5
13839	135714.22935	1.3571422935e+5
13840	135724.036	1.35724036e+5
13841	135733.84265	1.3573384265e+5
13842	135743.6493	1.357436493e+5
13843	135753.45595	1.3575345595e+5
13844	135763.2626	1.357632626e+5
13845	135773.06925	1.3577306925e+5
13846	135782.8759	1.357828759e+5
13847	135792.68255	1.3579268255e+5
13848	135802.4892	1.358024892e+5
13849	135812.29585	1.3581229585e+5
13850	135822.1025	1.358221025e+5
13851	135831.90915	1.3583190915e+5
13852	135841.7158	1.358417158e+5
13853	135851.52245	1.3585152245e+5
13854	135861.3291	1.358613291e+5
13855	135871.13575	1.3587113575e+5
13856	135880.9424	1.358809424e+5
13857	135890.74905	1.3589074905e+5
13858	135900.5557	1.359005557e+5
13859	135910.36235	1.3591036235e+5
13860	135920.169	1.35920169e+5
13861	135929.97565	1.3592997565e+5
13862	135939.7823	1.359397823e+5

13863	135949.58895	1.3594958895e+5
13864	135959.3956	1.359593956e+5
13865	135969.20225	1.3596920225e+5
13866	135979.0089	1.359790089e+5
13867	135988.81555	1.3598881555e+5
13868	135998.6222	1.359986222e+5
13869	136008.42885	1.3600842885e+5
13870	136018.2355	1.360182355e+5
13871	136028.04215	1.3602804215e+5
13872	136037.8488	1.360378488e+5
13873	136047.65545	1.3604765545e+5
13874	136057.4621	1.360574621e+5
13875	136067.26875	1.3606726875e+5
13876	136077.0754	1.360770754e+5
13877	136086.88205	1.3608688205e+5
13878	136096.6887	1.360966887e+5
13879	136106.49535	1.3610649535e+5
13880	136116.302	1.36116302e+5
13881	136126.10865	1.3612610865e+5
13882	136135.9153	1.361359153e+5
13883	136145.72195	1.3614572195e+5
13884	136155.5286	1.361555286e+5
13885	136165.33525	1.3616533525e+5
13886	136175.1419	1.361751419e+5
13887	136184.94855	1.3618494855e+5
13888	136194.7552	1.361947552e+5
13889	136204.56185	1.3620456185e+5
13890	136214.3685	1.362143685e+5
13891	136224.17515	1.3622417515e+5
13892	136233.9818	1.362339818e+5
13893	136243.78845	1.3624378845e+5
13894	136253.5951	1.362535951e+5
13895	136263.40175	1.3626340175e+5
13896	136273.2084	1.362732084e+5
13897	136283.01505	1.3628301505e+5
13898	136292.8217	1.362928217e+5
13899	136302.62835	1.3630262835e+5
13900	136312.435	1.36312435e+5

13901	136322.24165	1.3632224165e+5
13902	136332.0483	1.363320483e+5
13903	136341.85495	1.3634185495e+5
13904	136351.6616	1.363516616e+5
13905	136361.46825	1.3636146825e+5
13906	136371.2749	1.363712749e+5
13907	136381.08155	1.3638108155e+5
13908	136390.8882	1.363908882e+5
13909	136400.69485	1.3640069485e+5
13910	136410.5015	1.364105015e+5
13911	136420.30815	1.3642030815e+5
13912	136430.1148	1.364301148e+5
13913	136439.92145	1.3643992145e+5
13914	136449.7281	1.364497281e+5
13915	136459.53475	1.3645953475e+5
13916	136469.3414	1.364693414e+5
13917	136479.14805	1.3647914805e+5
13918	136488.9547	1.364889547e+5
13919	136498.76135	1.3649876135e+5
13920	136508.568	1.36508568e+5
13921	136518.37465	1.3651837465e+5
13922	136528.1813	1.365281813e+5
13923	136537.98795	1.3653798795e+5
13924	136547.7946	1.365477946e+5
13925	136557.60125	1.3655760125e+5
13926	136567.4079	1.365674079e+5
13927	136577.21455	1.3657721455e+5
13928	136587.0212	1.365870212e+5
13929	136596.82785	1.3659682785e+5
13930	136606.6345	1.366066345e+5
13931	136616.44115	1.3661644115e+5
13932	136626.2478	1.366262478e+5
13933	136636.05445	1.3663605445e+5
13934	136645.8611	1.366458611e+5
13935	136655.66775	1.3665566775e+5
13936	136665.4744	1.366654744e+5
13937	136675.28105	1.3667528105e+5
13938	136685.0877	1.366850877e+5

13939	136694.89435	1.3669489435e+5
13940	136704.701	1.36704701e+5
13941	136714.50765	1.3671450765e+5
13942	136724.3143	1.367243143e+5
13943	136734.12095	1.3673412095e+5
13944	136743.9276	1.367439276e+5
13945	136753.73425	1.3675373425e+5
13946	136763.5409	1.367635409e+5
13947	136773.34755	1.3677334755e+5
13948	136783.1542	1.367831542e+5
13949	136792.96085	1.3679296085e+5
13950	136802.7675	1.368027675e+5
13951	136812.57415	1.3681257415e+5
13952	136822.3808	1.368223808e+5
13953	136832.18745	1.3683218745e+5
13954	136841.9941	1.368419941e+5
13955	136851.80075	1.3685180075e+5
13956	136861.6074	1.368616074e+5
13957	136871.41405	1.3687141405e+5
13958	136881.2207	1.368812207e+5
13959	136891.02735	1.3689102735e+5
13960	136900.834	1.36900834e+5
13961	136910.64065	1.3691064065e+5
13962	136920.4473	1.369204473e+5
13963	136930.25395	1.3693025395e+5
13964	136940.0606	1.369400606e+5
13965	136949.86725	1.3694986725e+5
13966	136959.6739	1.369596739e+5
13967	136969.48055	1.3696948055e+5
13968	136979.2872	1.369792872e+5
13969	136989.09385	1.3698909385e+5
13970	136998.9005	1.369989005e+5
13971	137008.70715	1.3700870715e+5
13972	137018.5138	1.370185138e+5
13973	137028.32045	1.3702832045e+5
13974	137038.1271	1.370381271e+5
13975	137047.93375	1.3704793375e+5
13976	137057.7404	1.370577404e+5

13977	137067.54705	1.3706754705e+5
13978	137077.3537	1.370773537e+5
13979	137087.16035	1.3708716035e+5
13980	137096.967	1.37096967e+5
13981	137106.77365	1.3710677365e+5
13982	137116.5803	1.371165803e+5
13983	137126.38695	1.3712638695e+5
13984	137136.1936	1.371361936e+5
13985	137146.00025	1.3714600025e+5
13986	137155.8069	1.371558069e+5
13987	137165.61355	1.3716561355e+5
13988	137175.4202	1.371754202e+5
13989	137185.22685	1.3718522685e+5
13990	137195.0335	1.371950335e+5
13991	137204.84015	1.3720484015e+5
13992	137214.6468	1.372146468e+5
13993	137224.45345	1.3722445345e+5
13994	137234.2601	1.372342601e+5
13995	137244.06675	1.3724406675e+5
13996	137253.8734	1.372538734e+5
13997	137263.68005	1.3726368005e+5
13998	137273.4867	1.372734867e+5
13999	137283.29335	1.3728329335e+5
14000	137293.1	1.372931e+5
14001	137302.90665	1.3730290665e+5
14002	137312.7133	1.373127133e+5
14003	137322.51995	1.3732251995e+5
14004	137332.3266	1.373323266e+5
14005	137342.13325	1.3734213325e+5
14006	137351.9399	1.373519399e+5
14007	137361.74655	1.3736174655e+5
14008	137371.5532	1.373715532e+5
14009	137381.35985	1.3738135985e+5
14010	137391.1665	1.373911665e+5
14011	137400.97315	1.3740097315e+5
14012	137410.7798	1.374107798e+5
14013	137420.58645	1.3742058645e+5
14014	137430.3931	1.374303931e+5

14015	137440.19975	1.3744019975e+5
14016	137450.0064	1.374500064e+5
14017	137459.81305	1.3745981305e+5
14018	137469.6197	1.374696197e+5
14019	137479.42635	1.3747942635e+5
14020	137489.233	1.37489233e+5
14021	137499.03965	1.3749903965e+5
14022	137508.8463	1.375088463e+5
14023	137518.65295	1.3751865295e+5
14024	137528.4596	1.375284596e+5
14025	137538.26625	1.3753826625e+5
14026	137548.0729	1.375480729e+5
14027	137557.87955	1.3755787955e+5
14028	137567.6862	1.375676862e+5
14029	137577.49285	1.3757749285e+5
14030	137587.2995	1.375872995e+5
14031	137597.10615	1.3759710615e+5
14032	137606.9128	1.376069128e+5
14033	137616.71945	1.3761671945e+5
14034	137626.5261	1.376265261e+5
14035	137636.33275	1.3763633275e+5
14036	137646.1394	1.376461394e+5
14037	137655.94605	1.3765594605e+5
14038	137665.7527	1.376657527e+5
14039	137675.55935	1.3767555935e+5
14040	137685.366	1.37685366e+5
14041	137695.17265	1.3769517265e+5
14042	137704.9793	1.377049793e+5
14043	137714.78595	1.3771478595e+5
14044	137724.5926	1.377245926e+5
14045	137734.39925	1.3773439925e+5
14046	137744.2059	1.377442059e+5
14047	137754.01255	1.3775401255e+5
14048	137763.8192	1.377638192e+5
14049	137773.62585	1.3777362585e+5
14050	137783.4325	1.377834325e+5
14051	137793.23915	1.3779323915e+5
14052	137803.0458	1.378030458e+5

14053	137812.85245	1.3781285245e+5
14054	137822.6591	1.378226591e+5
14055	137832.46575	1.3783246575e+5
14056	137842.2724	1.378422724e+5
14057	137852.07905	1.3785207905e+5
14058	137861.8857	1.378618857e+5
14059	137871.69235	1.3787169235e+5
14060	137881.499	1.37881499e+5
14061	137891.30565	1.3789130565e+5
14062	137901.1123	1.379011123e+5
14063	137910.91895	1.3791091895e+5
14064	137920.7256	1.379207256e+5
14065	137930.53225	1.3793053225e+5
14066	137940.3389	1.379403389e+5
14067	137950.14555	1.3795014555e+5
14068	137959.9522	1.379599522e+5
14069	137969.75885	1.3796975885e+5
14070	137979.5655	1.379795655e+5
14071	137989.37215	1.3798937215e+5
14072	137999.1788	1.379991788e+5
14073	138008.98545	1.3800898545e+5
14074	138018.7921	1.380187921e+5
14075	138028.59875	1.3802859875e+5
14076	138038.4054	1.380384054e+5
14077	138048.21205	1.3804821205e+5
14078	138058.0187	1.380580187e+5
14079	138067.82535	1.3806782535e+5
14080	138077.632	1.38077632e+5
14081	138087.43865	1.3808743865e+5
14082	138097.2453	1.380972453e+5
14083	138107.05195	1.3810705195e+5
14084	138116.8586	1.381168586e+5
14085	138126.66525	1.3812666525e+5
14086	138136.4719	1.381364719e+5
14087	138146.27855	1.3814627855e+5
14088	138156.0852	1.381560852e+5
14089	138165.89185	1.3816589185e+5
14090	138175.6985	1.381756985e+5

14091	138185.50515	1.3818550515e+5
14092	138195.3118	1.381953118e+5
14093	138205.11845	1.3820511845e+5
14094	138214.9251	1.382149251e+5
14095	138224.73175	1.3822473175e+5
14096	138234.5384	1.382345384e+5
14097	138244.34505	1.3824434505e+5
14098	138254.1517	1.382541517e+5
14099	138263.95835	1.3826395835e+5
14100	138273.765	1.38273765e+5
14101	138283.57165	1.3828357165e+5
14102	138293.3783	1.382933783e+5
14103	138303.18495	1.3830318495e+5
14104	138312.9916	1.383129916e+5
14105	138322.79825	1.3832279825e+5
14106	138332.6049	1.383326049e+5
14107	138342.41155	1.3834241155e+5
14108	138352.2182	1.383522182e+5
14109	138362.02485	1.3836202485e+5
14110	138371.8315	1.383718315e+5
14111	138381.63815	1.3838163815e+5
14112	138391.4448	1.383914448e+5
14113	138401.25145	1.3840125145e+5
14114	138411.0581	1.384110581e+5
14115	138420.86475	1.3842086475e+5
14116	138430.6714	1.384306714e+5
14117	138440.47805	1.3844047805e+5
14118	138450.2847	1.384502847e+5
14119	138460.09135	1.3846009135e+5
14120	138469.898	1.38469898e+5
14121	138479.70465	1.3847970465e+5
14122	138489.5113	1.384895113e+5
14123	138499.31795	1.3849931795e+5
14124	138509.1246	1.385091246e+5
14125	138518.93125	1.3851893125e+5
14126	138528.7379	1.385287379e+5
14127	138538.54455	1.3853854455e+5
14128	138548.3512	1.385483512e+5

14129	138558.15785	1.3855815785e+5
14130	138567.9645	1.385679645e+5
14131	138577.77115	1.3857777115e+5
14132	138587.5778	1.385875778e+5
14133	138597.38445	1.3859738445e+5
14134	138607.1911	1.386071911e+5
14135	138616.99775	1.3861699775e+5
14136	138626.8044	1.386268044e+5
14137	138636.61105	1.3863661105e+5
14138	138646.4177	1.386464177e+5
14139	138656.22435	1.3865622435e+5
14140	138666.031	1.38666031e+5
14141	138675.83765	1.3867583765e+5
14142	138685.6443	1.386856443e+5
14143	138695.45095	1.3869545095e+5
14144	138705.2576	1.387052576e+5
14145	138715.06425	1.3871506425e+5
14146	138724.8709	1.387248709e+5
14147	138734.67755	1.3873467755e+5
14148	138744.4842	1.387444842e+5
14149	138754.29085	1.3875429085e+5
14150	138764.0975	1.387640975e+5
14151	138773.90415	1.3877390415e+5
14152	138783.7108	1.387837108e+5
14153	138793.51745	1.3879351745e+5
14154	138803.3241	1.388033241e+5
14155	138813.13075	1.3881313075e+5
14156	138822.9374	1.388229374e+5
14157	138832.74405	1.3883274405e+5
14158	138842.5507	1.388425507e+5
14159	138852.35735	1.3885235735e+5
14160	138862.164	1.38862164e+5
14161	138871.97065	1.3887197065e+5
14162	138881.7773	1.388817773e+5
14163	138891.58395	1.3889158395e+5
14164	138901.3906	1.389013906e+5
14165	138911.19725	1.3891119725e+5
14166	138921.0039	1.389210039e+5

14167	138930.81055	1.3893081055e+5
14168	138940.6172	1.389406172e+5
14169	138950.42385	1.3895042385e+5
14170	138960.2305	1.389602305e+5
14171	138970.03715	1.3897003715e+5
14172	138979.8438	1.389798438e+5
14173	138989.65045	1.3898965045e+5
14174	138999.4571	1.389994571e+5
14175	139009.26375	1.3900926375e+5
14176	139019.0704	1.390190704e+5
14177	139028.87705	1.3902887705e+5
14178	139038.6837	1.390386837e+5
14179	139048.49035	1.3904849035e+5
14180	139058.297	1.39058297e+5
14181	139068.10365	1.3906810365e+5
14182	139077.9103	1.390779103e+5
14183	139087.71695	1.3908771695e+5
14184	139097.5236	1.390975236e+5
14185	139107.33025	1.3910733025e+5
14186	139117.1369	1.391171369e+5
14187	139126.94355	1.3912694355e+5
14188	139136.7502	1.391367502e+5
14189	139146.55685	1.3914655685e+5
14190	139156.3635	1.391563635e+5
14191	139166.17015	1.3916617015e+5
14192	139175.9768	1.391759768e+5
14193	139185.78345	1.3918578345e+5
14194	139195.5901	1.391955901e+5
14195	139205.39675	1.3920539675e+5
14196	139215.2034	1.392152034e+5
14197	139225.01005	1.3922501005e+5
14198	139234.8167	1.392348167e+5
14199	139244.62335	1.3924462335e+5
14200	139254.43	1.3925443e+5
14201	139264.23665	1.3926423665e+5
14202	139274.0433	1.392740433e+5
14203	139283.84995	1.3928384995e+5
14204	139293.6566	1.392936566e+5

14205	139303.46325	1.3930346325e+5
14206	139313.2699	1.393132699e+5
14207	139323.07655	1.3932307655e+5
14208	139332.8832	1.393328832e+5
14209	139342.68985	1.3934268985e+5
14210	139352.4965	1.393524965e+5
14211	139362.30315	1.3936230315e+5
14212	139372.1098	1.393721098e+5
14213	139381.91645	1.3938191645e+5
14214	139391.7231	1.393917231e+5
14215	139401.52975	1.3940152975e+5
14216	139411.3364	1.394113364e+5
14217	139421.14305	1.3942114305e+5
14218	139430.9497	1.394309497e+5
14219	139440.75635	1.3944075635e+5
14220	139450.563	1.39450563e+5
14221	139460.36965	1.3946036965e+5
14222	139470.1763	1.394701763e+5
14223	139479.98295	1.3947998295e+5
14224	139489.7896	1.394897896e+5
14225	139499.59625	1.3949959625e+5
14226	139509.4029	1.395094029e+5
14227	139519.20955	1.3951920955e+5
14228	139529.0162	1.395290162e+5
14229	139538.82285	1.3953882285e+5
14230	139548.6295	1.395486295e+5
14231	139558.43615	1.3955843615e+5
14232	139568.2428	1.395682428e+5
14233	139578.04945	1.3957804945e+5
14234	139587.8561	1.395878561e+5
14235	139597.66275	1.3959766275e+5
14236	139607.4694	1.396074694e+5
14237	139617.27605	1.3961727605e+5
14238	139627.0827	1.396270827e+5
14239	139636.88935	1.3963688935e+5
14240	139646.696	1.396466696e+5
14241	139656.50265	1.3965650265e+5
14242	139666.3093	1.396663093e+5

14243	139676.11595	1.3967611595e+5
14244	139685.9226	1.396859226e+5
14245	139695.72925	1.3969572925e+5
14246	139705.5359	1.397055359e+5
14247	139715.34255	1.3971534255e+5
14248	139725.1492	1.397251492e+5
14249	139734.95585	1.3973495585e+5
14250	139744.7625	1.397447625e+5
14251	139754.56915	1.3975456915e+5
14252	139764.3758	1.397643758e+5
14253	139774.18245	1.3977418245e+5
14254	139783.9891	1.397839891e+5
14255	139793.79575	1.3979379575e+5
14256	139803.6024	1.398036024e+5
14257	139813.40905	1.3981340905e+5
14258	139823.2157	1.398232157e+5
14259	139833.02235	1.3983302235e+5
14260	139842.829	1.39842829e+5
14261	139852.63565	1.3985263565e+5
14262	139862.4423	1.398624423e+5
14263	139872.24895	1.3987224895e+5
14264	139882.0556	1.398820556e+5
14265	139891.86225	1.3989186225e+5
14266	139901.6689	1.399016689e+5
14267	139911.47555	1.3991147555e+5
14268	139921.2822	1.399212822e+5
14269	139931.08885	1.3993108885e+5
14270	139940.8955	1.399408955e+5
14271	139950.70215	1.3995070215e+5
14272	139960.5088	1.399605088e+5
14273	139970.31545	1.3997031545e+5
14274	139980.1221	1.399801221e+5
14275	139989.92875	1.3998992875e+5
14276	139999.7354	1.399997354e+5
14277	140009.54205	1.4000954205e+5
14278	140019.3487	1.400193487e+5
14279	140029.15535	1.4002915535e+5
14280	140038.962	1.40038962e+5

14281	140048.76865	1.4004876865e+5
14282	140058.5753	1.400585753e+5
14283	140068.38195	1.4006838195e+5
14284	140078.1886	1.400781886e+5
14285	140087.99525	1.4008799525e+5
14286	140097.8019	1.400978019e+5
14287	140107.60855	1.4010760855e+5
14288	140117.4152	1.401174152e+5
14289	140127.22185	1.4012722185e+5
14290	140137.0285	1.401370285e+5
14291	140146.83515	1.4014683515e+5
14292	140156.6418	1.401566418e+5
14293	140166.44845	1.4016644845e+5
14294	140176.2551	1.401762551e+5
14295	140186.06175	1.4018606175e+5
14296	140195.8684	1.401958684e+5
14297	140205.67505	1.4020567505e+5
14298	140215.4817	1.402154817e+5
14299	140225.28835	1.4022528835e+5
14300	140235.095	1.40235095e+5
14301	140244.90165	1.4024490165e+5
14302	140254.7083	1.402547083e+5
14303	140264.51495	1.4026451495e+5
14304	140274.3216	1.402743216e+5
14305	140284.12825	1.4028412825e+5
14306	140293.9349	1.402939349e+5
14307	140303.74155	1.4030374155e+5
14308	140313.5482	1.403135482e+5
14309	140323.35485	1.4032335485e+5
14310	140333.1615	1.403331615e+5
14311	140342.96815	1.4034296815e+5
14312	140352.7748	1.403527748e+5
14313	140362.58145	1.4036258145e+5
14314	140372.3881	1.403723881e+5
14315	140382.19475	1.4038219475e+5
14316	140392.0014	1.403920014e+5
14317	140401.80805	1.4040180805e+5
14318	140411.6147	1.404116147e+5

14319	140421.42135	1.4042142135e+5
14320	140431.228	1.40431228e+5
14321	140441.03465	1.4044103465e+5
14322	140450.8413	1.404508413e+5
14323	140460.64795	1.4046064795e+5
14324	140470.4546	1.404704546e+5
14325	140480.26125	1.4048026125e+5
14326	140490.0679	1.404900679e+5
14327	140499.87455	1.4049987455e+5
14328	140509.6812	1.405096812e+5
14329	140519.48785	1.4051948785e+5
14330	140529.2945	1.405292945e+5
14331	140539.10115	1.4053910115e+5
14332	140548.9078	1.405489078e+5
14333	140558.71445	1.4055871445e+5
14334	140568.5211	1.405685211e+5
14335	140578.32775	1.4057832775e+5
14336	140588.1344	1.405881344e+5
14337	140597.94105	1.4059794105e+5
14338	140607.7477	1.406077477e+5
14339	140617.55435	1.4061755435e+5
14340	140627.361	1.40627361e+5
14341	140637.16765	1.4063716765e+5
14342	140646.9743	1.406469743e+5
14343	140656.78095	1.4065678095e+5
14344	140666.5876	1.406665876e+5
14345	140676.39425	1.4067639425e+5
14346	140686.2009	1.406862009e+5
14347	140696.00755	1.4069600755e+5
14348	140705.8142	1.407058142e+5
14349	140715.62085	1.4071562085e+5
14350	140725.4275	1.407254275e+5
14351	140735.23415	1.4073523415e+5
14352	140745.0408	1.407450408e+5
14353	140754.84745	1.4075484745e+5
14354	140764.6541	1.407646541e+5
14355	140774.46075	1.4077446075e+5
14356	140784.2674	1.407842674e+5

14357	140794.07405	1.4079407405e+5
14358	140803.8807	1.408038807e+5
14359	140813.68735	1.4081368735e+5
14360	140823.494	1.40823494e+5
14361	140833.30065	1.4083330065e+5
14362	140843.1073	1.408431073e+5
14363	140852.91395	1.4085291395e+5
14364	140862.7206	1.408627206e+5
14365	140872.52725	1.4087252725e+5
14366	140882.3339	1.408823339e+5
14367	140892.14055	1.4089214055e+5
14368	140901.9472	1.409019472e+5
14369	140911.75385	1.4091175385e+5
14370	140921.5605	1.409215605e+5
14371	140931.36715	1.4093136715e+5
14372	140941.1738	1.409411738e+5
14373	140950.98045	1.4095098045e+5
14374	140960.7871	1.409607871e+5
14375	140970.59375	1.4097059375e+5
14376	140980.4004	1.409804004e+5
14377	140990.20705	1.4099020705e+5
14378	141000.0137	1.410000137e+5
14379	141009.82035	1.4100982035e+5
14380	141019.627	1.41019627e+5
14381	141029.43365	1.4102943365e+5
14382	141039.2403	1.410392403e+5
14383	141049.04695	1.4104904695e+5
14384	141058.8536	1.410588536e+5
14385	141068.66025	1.4106866025e+5
14386	141078.4669	1.410784669e+5
14387	141088.27355	1.4108827355e+5
14388	141098.0802	1.410980802e+5
14389	141107.88685	1.4110788685e+5
14390	141117.6935	1.411176935e+5
14391	141127.50015	1.4112750015e+5
14392	141137.3068	1.411373068e+5
14393	141147.11345	1.4114711345e+5
14394	141156.9201	1.411569201e+5

14395	141166.72675	1.4116672675e+5
14396	141176.5334	1.411765334e+5
14397	141186.34005	1.4118634005e+5
14398	141196.1467	1.411961467e+5
14399	141205.95335	1.4120595335e+5
14400	141215.76	1.4121576e+5
14401	141225.56665	1.4122556665e+5
14402	141235.3733	1.412353733e+5
14403	141245.17995	1.4124517995e+5
14404	141254.9866	1.412549866e+5
14405	141264.79325	1.4126479325e+5
14406	141274.5999	1.412745999e+5
14407	141284.40655	1.4128440655e+5
14408	141294.2132	1.412942132e+5
14409	141304.01985	1.4130401985e+5
14410	141313.8265	1.413138265e+5
14411	141323.63315	1.4132363315e+5
14412	141333.4398	1.413334398e+5
14413	141343.24645	1.4134324645e+5
14414	141353.0531	1.413530531e+5
14415	141362.85975	1.4136285975e+5
14416	141372.6664	1.413726664e+5
14417	141382.47305	1.4138247305e+5
14418	141392.2797	1.413922797e+5
14419	141402.08635	1.4140208635e+5
14420	141411.893	1.41411893e+5
14421	141421.69965	1.4142169965e+5
14422	141431.5063	1.414315063e+5
14423	141441.31295	1.4144131295e+5
14424	141451.1196	1.414511196e+5
14425	141460.92625	1.4146092625e+5
14426	141470.7329	1.414707329e+5
14427	141480.53955	1.4148053955e+5
14428	141490.3462	1.414903462e+5
14429	141500.15285	1.4150015285e+5
14430	141509.9595	1.415099595e+5
14431	141519.76615	1.4151976615e+5
14432	141529.5728	1.415295728e+5

14433	141539.37945	1.4153937945e+5
14434	141549.1861	1.415491861e+5
14435	141558.99275	1.4155899275e+5
14436	141568.7994	1.415687994e+5
14437	141578.60605	1.4157860605e+5
14438	141588.4127	1.415884127e+5
14439	141598.21935	1.4159821935e+5
14440	141608.026	1.41608026e+5
14441	141617.83265	1.4161783265e+5
14442	141627.6393	1.416276393e+5
14443	141637.44595	1.4163744595e+5
14444	141647.2526	1.416472526e+5
14445	141657.05925	1.4165705925e+5
14446	141666.8659	1.416668659e+5
14447	141676.67255	1.4167667255e+5
14448	141686.4792	1.416864792e+5
14449	141696.28585	1.4169628585e+5
14450	141706.0925	1.417060925e+5
14451	141715.89915	1.4171589915e+5
14452	141725.7058	1.417257058e+5
14453	141735.51245	1.4173551245e+5
14454	141745.3191	1.417453191e+5
14455	141755.12575	1.4175512575e+5
14456	141764.9324	1.417649324e+5
14457	141774.73905	1.4177473905e+5
14458	141784.5457	1.417845457e+5
14459	141794.35235	1.4179435235e+5
14460	141804.159	1.41804159e+5
14461	141813.96565	1.4181396565e+5
14462	141823.7723	1.418237723e+5
14463	141833.57895	1.4183357895e+5
14464	141843.3856	1.418433856e+5
14465	141853.19225	1.4185319225e+5
14466	141862.9989	1.418629989e+5
14467	141872.80555	1.4187280555e+5
14468	141882.6122	1.418826122e+5
14469	141892.41885	1.4189241885e+5
14470	141902.2255	1.419022255e+5

14471	141912.03215	1.4191203215e+5
14472	141921.8388	1.419218388e+5
14473	141931.64545	1.4193164545e+5
14474	141941.4521	1.419414521e+5
14475	141951.25875	1.4195125875e+5
14476	141961.0654	1.419610654e+5
14477	141970.87205	1.4197087205e+5
14478	141980.6787	1.419806787e+5
14479	141990.48535	1.4199048535e+5
14480	142000.292	1.42000292e+5
14481	142010.09865	1.4201009865e+5
14482	142019.9053	1.420199053e+5
14483	142029.71195	1.4202971195e+5
14484	142039.5186	1.420395186e+5
14485	142049.32525	1.4204932525e+5
14486	142059.1319	1.420591319e+5
14487	142068.93855	1.4206893855e+5
14488	142078.7452	1.420787452e+5
14489	142088.55185	1.4208855185e+5
14490	142098.3585	1.420983585e+5
14491	142108.16515	1.4210816515e+5
14492	142117.9718	1.421179718e+5
14493	142127.77845	1.4212777845e+5
14494	142137.5851	1.421375851e+5
14495	142147.39175	1.4214739175e+5
14496	142157.1984	1.421571984e+5
14497	142167.00505	1.4216700505e+5
14498	142176.8117	1.421768117e+5
14499	142186.61835	1.4218661835e+5
14500	142196.425	1.42196425e+5
14501	142206.23165	1.4220623165e+5
14502	142216.0383	1.422160383e+5
14503	142225.84495	1.4222584495e+5
14504	142235.6516	1.422356516e+5
14505	142245.45825	1.4224545825e+5
14506	142255.2649	1.422552649e+5
14507	142265.07155	1.4226507155e+5
14508	142274.8782	1.422748782e+5

14509	142284.68485	1.4228468485e+5
14510	142294.4915	1.422944915e+5
14511	142304.29815	1.4230429815e+5
14512	142314.1048	1.423141048e+5
14513	142323.91145	1.4232391145e+5
14514	142333.7181	1.423337181e+5
14515	142343.52475	1.4234352475e+5
14516	142353.3314	1.423533314e+5
14517	142363.13805	1.4236313805e+5
14518	142372.9447	1.423729447e+5
14519	142382.75135	1.4238275135e+5
14520	142392.558	1.42392558e+5
14521	142402.36465	1.4240236465e+5
14522	142412.1713	1.424121713e+5
14523	142421.97795	1.4242197795e+5
14524	142431.7846	1.424317846e+5
14525	142441.59125	1.4244159125e+5
14526	142451.3979	1.424513979e+5
14527	142461.20455	1.4246120455e+5
14528	142471.0112	1.424710112e+5
14529	142480.81785	1.4248081785e+5
14530	142490.6245	1.424906245e+5
14531	142500.43115	1.4250043115e+5
14532	142510.2378	1.425102378e+5
14533	142520.04445	1.4252004445e+5
14534	142529.8511	1.425298511e+5
14535	142539.65775	1.4253965775e+5
14536	142549.4644	1.425494644e+5
14537	142559.27105	1.4255927105e+5
14538	142569.0777	1.425690777e+5
14539	142578.88435	1.4257888435e+5
14540	142588.691	1.42588691e+5
14541	142598.49765	1.4259849765e+5
14542	142608.3043	1.426083043e+5
14543	142618.11095	1.4261811095e+5
14544	142627.9176	1.426279176e+5
14545	142637.72425	1.4263772425e+5
14546	142647.5309	1.426475309e+5

14547	142657.33755	1.4265733755e+5
14548	142667.1442	1.426671442e+5
14549	142676.95085	1.4267695085e+5
14550	142686.7575	1.426867575e+5
14551	142696.56415	1.4269656415e+5
14552	142706.3708	1.427063708e+5
14553	142716.17745	1.4271617745e+5
14554	142725.9841	1.427259841e+5
14555	142735.79075	1.4273579075e+5
14556	142745.5974	1.427455974e+5
14557	142755.40405	1.4275540405e+5
14558	142765.2107	1.427652107e+5
14559	142775.01735	1.4277501735e+5
14560	142784.824	1.42784824e+5
14561	142794.63065	1.4279463065e+5
14562	142804.4373	1.428044373e+5
14563	142814.24395	1.4281424395e+5
14564	142824.0506	1.428240506e+5
14565	142833.85725	1.4283385725e+5
14566	142843.6639	1.428436639e+5
14567	142853.47055	1.4285347055e+5
14568	142863.2772	1.428632772e+5
14569	142873.08385	1.4287308385e+5
14570	142882.8905	1.428828905e+5
14571	142892.69715	1.4289269715e+5
14572	142902.5038	1.429025038e+5
14573	142912.31045	1.4291231045e+5
14574	142922.1171	1.429221171e+5
14575	142931.92375	1.4293192375e+5
14576	142941.7304	1.429417304e+5
14577	142951.53705	1.4295153705e+5
14578	142961.3437	1.429613437e+5
14579	142971.15035	1.4297115035e+5
14580	142980.957	1.42980957e+5
14581	142990.76365	1.4299076365e+5
14582	143000.5703	1.430005703e+5
14583	143010.37695	1.4301037695e+5
14584	143020.1836	1.430201836e+5

14585	143029.99025	1.4302999025e+5
14586	143039.7969	1.430397969e+5
14587	143049.60355	1.4304960355e+5
14588	143059.4102	1.430594102e+5
14589	143069.21685	1.4306921685e+5
14590	143079.0235	1.430790235e+5
14591	143088.83015	1.4308883015e+5
14592	143098.6368	1.430986368e+5
14593	143108.44345	1.4310844345e+5
14594	143118.2501	1.431182501e+5
14595	143128.05675	1.4312805675e+5
14596	143137.8634	1.431378634e+5
14597	143147.67005	1.4314767005e+5
14598	143157.4767	1.431574767e+5
14599	143167.28335	1.4316728335e+5
14600	143177.09	1.4317709e+5
14601	143186.89665	1.4318689665e+5
14602	143196.7033	1.431967033e+5
14603	143206.50995	1.4320650995e+5
14604	143216.3166	1.432163166e+5
14605	143226.12325	1.4322612325e+5
14606	143235.9299	1.432359299e+5
14607	143245.73655	1.4324573655e+5
14608	143255.5432	1.432555432e+5
14609	143265.34985	1.4326534985e+5
14610	143275.1565	1.432751565e+5
14611	143284.96315	1.4328496315e+5
14612	143294.7698	1.432947698e+5
14613	143304.57645	1.4330457645e+5
14614	143314.3831	1.433143831e+5
14615	143324.18975	1.4332418975e+5
14616	143333.9964	1.433339964e+5
14617	143343.80305	1.4334380305e+5
14618	143353.6097	1.433536097e+5
14619	143363.41635	1.4336341635e+5
14620	143373.223	1.43373223e+5
14621	143383.02965	1.4338302965e+5
14622	143392.8363	1.433928363e+5

14623	143402.64295	1.4340264295e+5
14624	143412.4496	1.434124496e+5
14625	143422.25625	1.4342225625e+5
14626	143432.0629	1.434320629e+5
14627	143441.86955	1.4344186955e+5
14628	143451.6762	1.434516762e+5
14629	143461.48285	1.4346148285e+5
14630	143471.2895	1.434712895e+5
14631	143481.09615	1.4348109615e+5
14632	143490.9028	1.434909028e+5
14633	143500.70945	1.4350070945e+5
14634	143510.5161	1.435105161e+5
14635	143520.32275	1.4352032275e+5
14636	143530.1294	1.435301294e+5
14637	143539.93605	1.4353993605e+5
14638	143549.7427	1.435497427e+5
14639	143559.54935	1.4355954935e+5
14640	143569.356	1.43569356e+5
14641	143579.16265	1.4357916265e+5
14642	143588.9693	1.435889693e+5
14643	143598.77595	1.4359877595e+5
14644	143608.5826	1.436085826e+5
14645	143618.38925	1.4361838925e+5
14646	143628.1959	1.436281959e+5
14647	143638.00255	1.4363800255e+5
14648	143647.8092	1.436478092e+5
14649	143657.61585	1.4365761585e+5
14650	143667.4225	1.436674225e+5
14651	143677.22915	1.4367722915e+5
14652	143687.0358	1.436870358e+5
14653	143696.84245	1.4369684245e+5
14654	143706.6491	1.437066491e+5
14655	143716.45575	1.4371645575e+5
14656	143726.2624	1.437262624e+5
14657	143736.06905	1.4373606905e+5
14658	143745.8757	1.437458757e+5
14659	143755.68235	1.4375568235e+5
14660	143765.489	1.43765489e+5

14661	143775.29565	1.4377529565e+5
14662	143785.1023	1.437851023e+5
14663	143794.90895	1.4379490895e+5
14664	143804.7156	1.438047156e+5
14665	143814.52225	1.4381452225e+5
14666	143824.3289	1.438243289e+5
14667	143834.13555	1.4383413555e+5
14668	143843.9422	1.438439422e+5
14669	143853.74885	1.4385374885e+5
14670	143863.5555	1.438635555e+5
14671	143873.36215	1.4387336215e+5
14672	143883.1688	1.438831688e+5
14673	143892.97545	1.4389297545e+5
14674	143902.7821	1.439027821e+5
14675	143912.58875	1.4391258875e+5
14676	143922.3954	1.439223954e+5
14677	143932.20205	1.4393220205e+5
14678	143942.0087	1.439420087e+5
14679	143951.81535	1.4395181535e+5
14680	143961.622	1.43961622e+5
14681	143971.42865	1.4397142865e+5
14682	143981.2353	1.439812353e+5
14683	143991.04195	1.4399104195e+5
14684	144000.8486	1.440008486e+5
14685	144010.65525	1.4401065525e+5
14686	144020.4619	1.440204619e+5
14687	144030.26855	1.4403026855e+5
14688	144040.0752	1.440400752e+5
14689	144049.88185	1.4404988185e+5
14690	144059.6885	1.440596885e+5
14691	144069.49515	1.4406949515e+5
14692	144079.3018	1.440793018e+5
14693	144089.10845	1.4408910845e+5
14694	144098.9151	1.440989151e+5
14695	144108.72175	1.4410872175e+5
14696	144118.5284	1.441185284e+5
14697	144128.33505	1.4412833505e+5
14698	144138.1417	1.441381417e+5

14699	144147.94835	1.4414794835e+5
14700	144157.755	1.44157755e+5
14701	144167.56165	1.4416756165e+5
14702	144177.3683	1.441773683e+5
14703	144187.17495	1.4418717495e+5
14704	144196.9816	1.441969816e+5
14705	144206.78825	1.4420678825e+5
14706	144216.5949	1.442165949e+5
14707	144226.40155	1.4422640155e+5
14708	144236.2082	1.442362082e+5
14709	144246.01485	1.4424601485e+5
14710	144255.8215	1.442558215e+5
14711	144265.62815	1.4426562815e+5
14712	144275.4348	1.442754348e+5
14713	144285.24145	1.4428524145e+5
14714	144295.0481	1.442950481e+5
14715	144304.85475	1.4430485475e+5
14716	144314.6614	1.443146614e+5
14717	144324.46805	1.4432446805e+5
14718	144334.2747	1.443342747e+5
14719	144344.08135	1.4434408135e+5
14720	144353.888	1.44353888e+5
14721	144363.69465	1.4436369465e+5
14722	144373.5013	1.443735013e+5
14723	144383.30795	1.4438330795e+5
14724	144393.1146	1.443931146e+5
14725	144402.92125	1.4440292125e+5
14726	144412.7279	1.444127279e+5
14727	144422.53455	1.4442253455e+5
14728	144432.3412	1.444323412e+5
14729	144442.14785	1.4444214785e+5
14730	144451.9545	1.444519545e+5
14731	144461.76115	1.4446176115e+5
14732	144471.5678	1.444715678e+5
14733	144481.37445	1.4448137445e+5
14734	144491.1811	1.444911811e+5
14735	144500.98775	1.4450098775e+5
14736	144510.7944	1.445107944e+5

14737	144520.60105	1.4452060105e+5
14738	144530.4077	1.445304077e+5
14739	144540.21435	1.4454021435e+5
14740	144550.021	1.44550021e+5
14741	144559.82765	1.4455982765e+5
14742	144569.6343	1.445696343e+5
14743	144579.44095	1.4457944095e+5
14744	144589.2476	1.445892476e+5
14745	144599.05425	1.4459905425e+5
14746	144608.8609	1.446088609e+5
14747	144618.66755	1.4461866755e+5
14748	144628.4742	1.446284742e+5
14749	144638.28085	1.4463828085e+5
14750	144648.0875	1.446480875e+5
14751	144657.89415	1.4465789415e+5
14752	144667.7008	1.446677008e+5
14753	144677.50745	1.4467750745e+5
14754	144687.3141	1.446873141e+5
14755	144697.12075	1.4469712075e+5
14756	144706.9274	1.447069274e+5
14757	144716.73405	1.4471673405e+5
14758	144726.5407	1.447265407e+5
14759	144736.34735	1.4473634735e+5
14760	144746.154	1.44746154e+5
14761	144755.96065	1.4475596065e+5
14762	144765.7673	1.447657673e+5
14763	144775.57395	1.4477557395e+5
14764	144785.3806	1.447853806e+5
14765	144795.18725	1.4479518725e+5
14766	144804.9939	1.448049939e+5
14767	144814.80055	1.4481480055e+5
14768	144824.6072	1.448246072e+5
14769	144834.41385	1.4483441385e+5
14770	144844.2205	1.448442205e+5
14771	144854.02715	1.4485402715e+5
14772	144863.8338	1.448638338e+5
14773	144873.64045	1.4487364045e+5
14774	144883.4471	1.448834471e+5

14775	144893.25375	1.4489325375e+5
14776	144903.0604	1.449030604e+5
14777	144912.86705	1.4491286705e+5
14778	144922.6737	1.449226737e+5
14779	144932.48035	1.4493248035e+5
14780	144942.287	1.44942287e+5
14781	144952.09365	1.4495209365e+5
14782	144961.9003	1.449619003e+5
14783	144971.70695	1.4497170695e+5
14784	144981.5136	1.449815136e+5
14785	144991.32025	1.4499132025e+5
14786	145001.1269	1.450011269e+5
14787	145010.93355	1.4501093355e+5
14788	145020.7402	1.450207402e+5
14789	145030.54685	1.4503054685e+5
14790	145040.3535	1.450403535e+5
14791	145050.16015	1.4505016015e+5
14792	145059.9668	1.450599668e+5
14793	145069.77345	1.4506977345e+5
14794	145079.5801	1.450795801e+5
14795	145089.38675	1.4508938675e+5
14796	145099.1934	1.450991934e+5
14797	145109.00005	1.4510900005e+5
14798	145118.8067	1.451188067e+5
14799	145128.61335	1.4512861335e+5
14800	145138.42	1.4513842e+5
14801	145148.22665	1.4514822665e+5
14802	145158.0333	1.451580333e+5
14803	145167.83995	1.4516783995e+5
14804	145177.6466	1.451776466e+5
14805	145187.45325	1.4518745325e+5
14806	145197.2599	1.451972599e+5
14807	145207.06655	1.4520706655e+5
14808	145216.8732	1.452168732e+5
14809	145226.67985	1.4522667985e+5
14810	145236.4865	1.452364865e+5
14811	145246.29315	1.4524629315e+5
14812	145256.0998	1.452560998e+5

14813	145265.90645	1.4526590645e+5
14814	145275.7131	1.452757131e+5
14815	145285.51975	1.4528551975e+5
14816	145295.3264	1.452953264e+5
14817	145305.13305	1.4530513305e+5
14818	145314.9397	1.453149397e+5
14819	145324.74635	1.4532474635e+5
14820	145334.553	1.45334553e+5
14821	145344.35965	1.4534435965e+5
14822	145354.1663	1.453541663e+5
14823	145363.97295	1.4536397295e+5
14824	145373.7796	1.453737796e+5
14825	145383.58625	1.4538358625e+5
14826	145393.3929	1.453933929e+5
14827	145403.19955	1.4540319955e+5
14828	145413.0062	1.454130062e+5
14829	145422.81285	1.4542281285e+5
14830	145432.6195	1.454326195e+5
14831	145442.42615	1.4544242615e+5
14832	145452.2328	1.454522328e+5
14833	145462.03945	1.4546203945e+5
14834	145471.8461	1.454718461e+5
14835	145481.65275	1.4548165275e+5
14836	145491.4594	1.454914594e+5
14837	145501.26605	1.4550126605e+5
14838	145511.0727	1.455110727e+5
14839	145520.87935	1.4552087935e+5
14840	145530.686	1.45530686e+5
14841	145540.49265	1.4554049265e+5
14842	145550.2993	1.455502993e+5
14843	145560.10595	1.4556010595e+5
14844	145569.9126	1.455699126e+5
14845	145579.71925	1.4557971925e+5
14846	145589.5259	1.455895259e+5
14847	145599.33255	1.4559933255e+5
14848	145609.1392	1.456091392e+5
14849	145618.94585	1.4561894585e+5
14850	145628.7525	1.456287525e+5

14851	145638.55915	1.4563855915e+5
14852	145648.3658	1.456483658e+5
14853	145658.17245	1.4565817245e+5
14854	145667.9791	1.456679791e+5
14855	145677.78575	1.4567778575e+5
14856	145687.5924	1.456875924e+5
14857	145697.39905	1.4569739905e+5
14858	145707.2057	1.457072057e+5
14859	145717.01235	1.4571701235e+5
14860	145726.819	1.45726819e+5
14861	145736.62565	1.4573662565e+5
14862	145746.4323	1.457464323e+5
14863	145756.23895	1.4575623895e+5
14864	145766.0456	1.457660456e+5
14865	145775.85225	1.4577585225e+5
14866	145785.6589	1.457856589e+5
14867	145795.46555	1.4579546555e+5
14868	145805.2722	1.458052722e+5
14869	145815.07885	1.4581507885e+5
14870	145824.8855	1.458248855e+5
14871	145834.69215	1.4583469215e+5
14872	145844.4988	1.458444988e+5
14873	145854.30545	1.4585430545e+5
14874	145864.1121	1.458641121e+5
14875	145873.91875	1.4587391875e+5
14876	145883.7254	1.458837254e+5
14877	145893.53205	1.4589353205e+5
14878	145903.3387	1.459033387e+5
14879	145913.14535	1.4591314535e+5
14880	145922.952	1.45922952e+5
14881	145932.75865	1.4593275865e+5
14882	145942.5653	1.459425653e+5
14883	145952.37195	1.4595237195e+5
14884	145962.1786	1.459621786e+5
14885	145971.98525	1.4597198525e+5
14886	145981.7919	1.459817919e+5
14887	145991.59855	1.4599159855e+5
14888	146001.4052	1.460014052e+5

14889	146011.21185	1.4601121185e+5
14890	146021.0185	1.460210185e+5
14891	146030.82515	1.4603082515e+5
14892	146040.6318	1.460406318e+5
14893	146050.43845	1.4605043845e+5
14894	146060.2451	1.460602451e+5
14895	146070.05175	1.4607005175e+5
14896	146079.8584	1.460798584e+5
14897	146089.66505	1.4608966505e+5
14898	146099.4717	1.460994717e+5
14899	146109.27835	1.4610927835e+5
14900	146119.085	1.46119085e+5
14901	146128.89165	1.4612889165e+5
14902	146138.6983	1.461386983e+5
14903	146148.50495	1.4614850495e+5
14904	146158.3116	1.461583116e+5
14905	146168.11825	1.4616811825e+5
14906	146177.9249	1.461779249e+5
14907	146187.73155	1.4618773155e+5
14908	146197.5382	1.461975382e+5
14909	146207.34485	1.4620734485e+5
14910	146217.1515	1.462171515e+5
14911	146226.95815	1.4622695815e+5
14912	146236.7648	1.462367648e+5
14913	146246.57145	1.4624657145e+5
14914	146256.3781	1.462563781e+5
14915	146266.18475	1.4626618475e+5
14916	146275.9914	1.462759914e+5
14917	146285.79805	1.4628579805e+5
14918	146295.6047	1.462956047e+5
14919	146305.41135	1.4630541135e+5
14920	146315.218	1.46315218e+5
14921	146325.02465	1.4632502465e+5
14922	146334.8313	1.463348313e+5
14923	146344.63795	1.4634463795e+5
14924	146354.4446	1.463544446e+5
14925	146364.25125	1.4636425125e+5
14926	146374.0579	1.463740579e+5

14927	146383.86455	1.4638386455e+5
14928	146393.6712	1.463936712e+5
14929	146403.47785	1.4640347785e+5
14930	146413.2845	1.464132845e+5
14931	146423.09115	1.4642309115e+5
14932	146432.8978	1.464328978e+5
14933	146442.70445	1.4644270445e+5
14934	146452.5111	1.464525111e+5
14935	146462.31775	1.4646231775e+5
14936	146472.1244	1.464721244e+5
14937	146481.93105	1.4648193105e+5
14938	146491.7377	1.464917377e+5
14939	146501.54435	1.4650154435e+5
14940	146511.351	1.46511351e+5
14941	146521.15765	1.4652115765e+5
14942	146530.9643	1.465309643e+5
14943	146540.77095	1.4654077095e+5
14944	146550.5776	1.465505776e+5
14945	146560.38425	1.4656038425e+5
14946	146570.1909	1.465701909e+5
14947	146579.99755	1.4657999755e+5
14948	146589.8042	1.465898042e+5
14949	146599.61085	1.4659961085e+5
14950	146609.4175	1.466094175e+5
14951	146619.22415	1.4661922415e+5
14952	146629.0308	1.466290308e+5
14953	146638.83745	1.4663883745e+5
14954	146648.6441	1.466486441e+5
14955	146658.45075	1.4665845075e+5
14956	146668.2574	1.466682574e+5
14957	146678.06405	1.4667806405e+5
14958	146687.8707	1.466878707e+5
14959	146697.67735	1.4669767735e+5
14960	146707.484	1.46707484e+5
14961	146717.29065	1.4671729065e+5
14962	146727.0973	1.467270973e+5
14963	146736.90395	1.4673690395e+5
14964	146746.7106	1.467467106e+5

14965	146756.51725	1.4675651725e+5
14966	146766.3239	1.467663239e+5
14967	146776.13055	1.4677613055e+5
14968	146785.9372	1.467859372e+5
14969	146795.74385	1.4679574385e+5
14970	146805.5505	1.468055505e+5
14971	146815.35715	1.4681535715e+5
14972	146825.1638	1.468251638e+5
14973	146834.97045	1.4683497045e+5
14974	146844.7771	1.468447771e+5
14975	146854.58375	1.4685458375e+5
14976	146864.3904	1.468643904e+5
14977	146874.19705	1.4687419705e+5
14978	146884.0037	1.468840037e+5
14979	146893.81035	1.4689381035e+5
14980	146903.617	1.46903617e+5
14981	146913.42365	1.4691342365e+5
14982	146923.2303	1.469232303e+5
14983	146933.03695	1.4693303695e+5
14984	146942.8436	1.469428436e+5
14985	146952.65025	1.4695265025e+5
14986	146962.4569	1.469624569e+5
14987	146972.26355	1.4697226355e+5
14988	146982.0702	1.469820702e+5
14989	146991.87685	1.4699187685e+5
14990	147001.6835	1.470016835e+5
14991	147011.49015	1.4701149015e+5
14992	147021.2968	1.470212968e+5
14993	147031.10345	1.4703110345e+5
14994	147040.9101	1.470409101e+5
14995	147050.71675	1.4705071675e+5
14996	147060.5234	1.470605234e+5
14997	147070.33005	1.4707033005e+5
14998	147080.1367	1.470801367e+5
14999	147089.94335	1.4708994335e+5
15000	147099.75	1.4709975e+5
15001	147109.55665	1.4710955665e+5
15002	147119.3633	1.471193633e+5

15003	147129.16995	1.4712916995e+5
15004	147138.9766	1.471389766e+5
15005	147148.78325	1.4714878325e+5
15006	147158.5899	1.471585899e+5
15007	147168.39655	1.4716839655e+5
15008	147178.2032	1.471782032e+5
15009	147188.00985	1.4718800985e+5
15010	147197.8165	1.471978165e+5
15011	147207.62315	1.4720762315e+5
15012	147217.4298	1.472174298e+5
15013	147227.23645	1.4722723645e+5
15014	147237.0431	1.472370431e+5
15015	147246.84975	1.4724684975e+5
15016	147256.6564	1.472566564e+5
15017	147266.46305	1.4726646305e+5
15018	147276.2697	1.472762697e+5
15019	147286.07635	1.4728607635e+5
15020	147295.883	1.47295883e+5
15021	147305.68965	1.4730568965e+5
15022	147315.4963	1.473154963e+5
15023	147325.30295	1.4732530295e+5
15024	147335.1096	1.473351096e+5
15025	147344.91625	1.4734491625e+5
15026	147354.7229	1.473547229e+5
15027	147364.52955	1.4736452955e+5
15028	147374.3362	1.473743362e+5
15029	147384.14285	1.4738414285e+5
15030	147393.9495	1.473939495e+5
15031	147403.75615	1.4740375615e+5
15032	147413.5628	1.474135628e+5
15033	147423.36945	1.4742336945e+5
15034	147433.1761	1.474331761e+5
15035	147442.98275	1.4744298275e+5
15036	147452.7894	1.474527894e+5
15037	147462.59605	1.4746259605e+5
15038	147472.4027	1.474724027e+5
15039	147482.20935	1.4748220935e+5
15040	147492.016	1.47492016e+5

15041	147501.82265	1.4750182265e+5
15042	147511.6293	1.475116293e+5
15043	147521.43595	1.4752143595e+5
15044	147531.2426	1.475312426e+5
15045	147541.04925	1.4754104925e+5
15046	147550.8559	1.475508559e+5
15047	147560.66255	1.4756066255e+5
15048	147570.4692	1.475704692e+5
15049	147580.27585	1.4758027585e+5
15050	147590.0825	1.475900825e+5
15051	147599.88915	1.4759988915e+5
15052	147609.6958	1.476096958e+5
15053	147619.50245	1.4761950245e+5
15054	147629.3091	1.476293091e+5
15055	147639.11575	1.4763911575e+5
15056	147648.9224	1.476489224e+5
15057	147658.72905	1.4765872905e+5
15058	147668.5357	1.476685357e+5
15059	147678.34235	1.4767834235e+5
15060	147688.149	1.47688149e+5
15061	147697.95565	1.4769795565e+5
15062	147707.7623	1.477077623e+5
15063	147717.56895	1.4771756895e+5
15064	147727.3756	1.477273756e+5
15065	147737.18225	1.4773718225e+5
15066	147746.9889	1.477469889e+5
15067	147756.79555	1.4775679555e+5
15068	147766.6022	1.477666022e+5
15069	147776.40885	1.4777640885e+5
15070	147786.2155	1.477862155e+5
15071	147796.02215	1.4779602215e+5
15072	147805.8288	1.478058288e+5
15073	147815.63545	1.4781563545e+5
15074	147825.4421	1.478254421e+5
15075	147835.24875	1.4783524875e+5
15076	147845.0554	1.478450554e+5
15077	147854.86205	1.4785486205e+5
15078	147864.6687	1.478646687e+5

15079	147874.47535	1.4787447535e+5
15080	147884.282	1.47884282e+5
15081	147894.08865	1.4789408865e+5
15082	147903.8953	1.479038953e+5
15083	147913.70195	1.4791370195e+5
15084	147923.5086	1.479235086e+5
15085	147933.31525	1.4793331525e+5
15086	147943.1219	1.479431219e+5
15087	147952.92855	1.4795292855e+5
15088	147962.7352	1.479627352e+5
15089	147972.54185	1.4797254185e+5
15090	147982.3485	1.479823485e+5
15091	147992.15515	1.4799215515e+5
15092	148001.9618	1.480019618e+5
15093	148011.76845	1.4801176845e+5
15094	148021.5751	1.480215751e+5
15095	148031.38175	1.4803138175e+5
15096	148041.1884	1.480411884e+5
15097	148050.99505	1.4805099505e+5
15098	148060.8017	1.480608017e+5
15099	148070.60835	1.4807060835e+5
15100	148080.415	1.48080415e+5
15101	148090.22165	1.4809022165e+5
15102	148100.0283	1.481000283e+5
15103	148109.83495	1.4810983495e+5
15104	148119.6416	1.481196416e+5
15105	148129.44825	1.4812944825e+5
15106	148139.2549	1.481392549e+5
15107	148149.06155	1.4814906155e+5
15108	148158.8682	1.481588682e+5
15109	148168.67485	1.4816867485e+5
15110	148178.4815	1.481784815e+5
15111	148188.28815	1.4818828815e+5
15112	148198.0948	1.481980948e+5
15113	148207.90145	1.4820790145e+5
15114	148217.7081	1.482177081e+5
15115	148227.51475	1.4822751475e+5
15116	148237.3214	1.482373214e+5

15117	148247.12805	1.4824712805e+5
15118	148256.9347	1.482569347e+5
15119	148266.74135	1.4826674135e+5
15120	148276.548	1.48276548e+5
15121	148286.35465	1.4828635465e+5
15122	148296.1613	1.482961613e+5
15123	148305.96795	1.4830596795e+5
15124	148315.7746	1.483157746e+5
15125	148325.58125	1.4832558125e+5
15126	148335.3879	1.483353879e+5
15127	148345.19455	1.4834519455e+5
15128	148355.0012	1.483550012e+5
15129	148364.80785	1.4836480785e+5
15130	148374.6145	1.483746145e+5
15131	148384.42115	1.4838442115e+5
15132	148394.2278	1.483942278e+5
15133	148404.03445	1.4840403445e+5
15134	148413.8411	1.484138411e+5
15135	148423.64775	1.4842364775e+5
15136	148433.4544	1.484334544e+5
15137	148443.26105	1.4844326105e+5
15138	148453.0677	1.484530677e+5
15139	148462.87435	1.4846287435e+5
15140	148472.681	1.48472681e+5
15141	148482.48765	1.4848248765e+5
15142	148492.2943	1.484922943e+5
15143	148502.10095	1.4850210095e+5
15144	148511.9076	1.485119076e+5
15145	148521.71425	1.4852171425e+5
15146	148531.5209	1.485315209e+5
15147	148541.32755	1.4854132755e+5
15148	148551.1342	1.485511342e+5
15149	148560.94085	1.4856094085e+5
15150	148570.7475	1.485707475e+5
15151	148580.55415	1.4858055415e+5
15152	148590.3608	1.485903608e+5
15153	148600.16745	1.4860016745e+5
15154	148609.9741	1.486099741e+5

15155	148619.78075	1.4861978075e+5
15156	148629.5874	1.486295874e+5
15157	148639.39405	1.4863939405e+5
15158	148649.2007	1.486492007e+5
15159	148659.00735	1.4865900735e+5
15160	148668.814	1.48668814e+5
15161	148678.62065	1.4867862065e+5
15162	148688.4273	1.486884273e+5
15163	148698.23395	1.4869823395e+5
15164	148708.0406	1.487080406e+5
15165	148717.84725	1.4871784725e+5
15166	148727.6539	1.487276539e+5
15167	148737.46055	1.4873746055e+5
15168	148747.2672	1.487472672e+5
15169	148757.07385	1.4875707385e+5
15170	148766.8805	1.487668805e+5
15171	148776.68715	1.4877668715e+5
15172	148786.4938	1.487864938e+5
15173	148796.30045	1.4879630045e+5
15174	148806.1071	1.488061071e+5
15175	148815.91375	1.4881591375e+5
15176	148825.7204	1.488257204e+5
15177	148835.52705	1.4883552705e+5
15178	148845.3337	1.488453337e+5
15179	148855.14035	1.4885514035e+5
15180	148864.947	1.48864947e+5
15181	148874.75365	1.4887475365e+5
15182	148884.5603	1.488845603e+5
15183	148894.36695	1.4889436695e+5
15184	148904.1736	1.489041736e+5
15185	148913.98025	1.4891398025e+5
15186	148923.7869	1.489237869e+5
15187	148933.59355	1.4893359355e+5
15188	148943.4002	1.489434002e+5
15189	148953.20685	1.4895320685e+5
15190	148963.0135	1.489630135e+5
15191	148972.82015	1.4897282015e+5
15192	148982.6268	1.489826268e+5

15193	148992.43345	1.4899243345e+5
15194	149002.2401	1.490022401e+5
15195	149012.04675	1.4901204675e+5
15196	149021.8534	1.490218534e+5
15197	149031.66005	1.4903166005e+5
15198	149041.4667	1.490414667e+5
15199	149051.27335	1.4905127335e+5
15200	149061.08	1.4906108e+5
15201	149070.88665	1.4907088665e+5
15202	149080.6933	1.490806933e+5
15203	149090.49995	1.4909049995e+5
15204	149100.3066	1.491003066e+5
15205	149110.11325	1.4911011325e+5
15206	149119.9199	1.491199199e+5
15207	149129.72655	1.4912972655e+5
15208	149139.5332	1.491395332e+5
15209	149149.33985	1.4914933985e+5
15210	149159.1465	1.491591465e+5
15211	149168.95315	1.4916895315e+5
15212	149178.7598	1.491787598e+5
15213	149188.56645	1.4918856645e+5
15214	149198.3731	1.491983731e+5
15215	149208.17975	1.4920817975e+5
15216	149217.9864	1.492179864e+5
15217	149227.79305	1.4922779305e+5
15218	149237.5997	1.492375997e+5
15219	149247.40635	1.4924740635e+5
15220	149257.213	1.49257213e+5
15221	149267.01965	1.4926701965e+5
15222	149276.8263	1.492768263e+5
15223	149286.63295	1.4928663295e+5
15224	149296.4396	1.492964396e+5
15225	149306.24625	1.4930624625e+5
15226	149316.0529	1.493160529e+5
15227	149325.85955	1.4932585955e+5
15228	149335.6662	1.493356662e+5
15229	149345.47285	1.4934547285e+5
15230	149355.2795	1.493552795e+5

15231	149365.08615	1.4936508615e+5
15232	149374.8928	1.493748928e+5
15233	149384.69945	1.4938469945e+5
15234	149394.5061	1.493945061e+5
15235	149404.31275	1.4940431275e+5
15236	149414.1194	1.494141194e+5
15237	149423.92605	1.4942392605e+5
15238	149433.7327	1.494337327e+5
15239	149443.53935	1.4944353935e+5
15240	149453.346	1.49453346e+5
15241	149463.15265	1.4946315265e+5
15242	149472.9593	1.494729593e+5
15243	149482.76595	1.4948276595e+5
15244	149492.5726	1.494925726e+5
15245	149502.37925	1.4950237925e+5
15246	149512.1859	1.495121859e+5
15247	149521.99255	1.4952199255e+5
15248	149531.7992	1.495317992e+5
15249	149541.60585	1.4954160585e+5
15250	149551.4125	1.495514125e+5
15251	149561.21915	1.4956121915e+5
15252	149571.0258	1.495710258e+5
15253	149580.83245	1.4958083245e+5
15254	149590.6391	1.495906391e+5
15255	149600.44575	1.4960044575e+5
15256	149610.2524	1.496102524e+5
15257	149620.05905	1.4962005905e+5
15258	149629.8657	1.496298657e+5
15259	149639.67235	1.4963967235e+5
15260	149649.479	1.49649479e+5
15261	149659.28565	1.4965928565e+5
15262	149669.0923	1.496690923e+5
15263	149678.89895	1.4967889895e+5
15264	149688.7056	1.496887056e+5
15265	149698.51225	1.4969851225e+5
15266	149708.3189	1.497083189e+5
15267	149718.12555	1.4971812555e+5
15268	149727.9322	1.497279322e+5

15269	149737.73885	1.4973773885e+5
15270	149747.5455	1.497475455e+5
15271	149757.35215	1.4975735215e+5
15272	149767.1588	1.497671588e+5
15273	149776.96545	1.4977696545e+5
15274	149786.7721	1.497867721e+5
15275	149796.57875	1.4979657875e+5
15276	149806.3854	1.498063854e+5
15277	149816.19205	1.4981619205e+5
15278	149825.9987	1.498259987e+5
15279	149835.80535	1.4983580535e+5
15280	149845.612	1.49845612e+5
15281	149855.41865	1.4985541865e+5
15282	149865.2253	1.498652253e+5
15283	149875.03195	1.4987503195e+5
15284	149884.8386	1.498848386e+5
15285	149894.64525	1.4989464525e+5
15286	149904.4519	1.499044519e+5
15287	149914.25855	1.4991425855e+5
15288	149924.0652	1.499240652e+5
15289	149933.87185	1.4993387185e+5
15290	149943.6785	1.499436785e+5
15291	149953.48515	1.4995348515e+5
15292	149963.2918	1.499632918e+5
15293	149973.09845	1.4997309845e+5
15294	149982.9051	1.499829051e+5
15295	149992.71175	1.4999271175e+5
15296	150002.5184	1.500025184e+5
15297	150012.32505	1.5001232505e+5
15298	150022.1317	1.500221317e+5
15299	150031.93835	1.5003193835e+5
15300	150041.745	1.50041745e+5
15301	150051.55165	1.5005155165e+5
15302	150061.3583	1.500613583e+5
15303	150071.16495	1.5007116495e+5
15304	150080.9716	1.500809716e+5
15305	150090.77825	1.5009077825e+5
15306	150100.5849	1.501005849e+5

15307	150110.39155	1.5011039155e+5
15308	150120.1982	1.501201982e+5
15309	150130.00485	1.5013000485e+5
15310	150139.8115	1.501398115e+5
15311	150149.61815	1.5014961815e+5
15312	150159.4248	1.501594248e+5
15313	150169.23145	1.5016923145e+5
15314	150179.0381	1.501790381e+5
15315	150188.84475	1.5018884475e+5
15316	150198.6514	1.501986514e+5
15317	150208.45805	1.5020845805e+5
15318	150218.2647	1.502182647e+5
15319	150228.07135	1.5022807135e+5
15320	150237.878	1.50237878e+5
15321	150247.68465	1.5024768465e+5
15322	150257.4913	1.502574913e+5
15323	150267.29795	1.5026729795e+5
15324	150277.1046	1.502771046e+5
15325	150286.91125	1.5028691125e+5
15326	150296.7179	1.502967179e+5
15327	150306.52455	1.5030652455e+5
15328	150316.3312	1.503163312e+5
15329	150326.13785	1.5032613785e+5
15330	150335.9445	1.503359445e+5
15331	150345.75115	1.5034575115e+5
15332	150355.5578	1.503555578e+5
15333	150365.36445	1.5036536445e+5
15334	150375.1711	1.503751711e+5
15335	150384.97775	1.5038497775e+5
15336	150394.7844	1.503947844e+5
15337	150404.59105	1.5040459105e+5
15338	150414.3977	1.504143977e+5
15339	150424.20435	1.5042420435e+5
15340	150434.011	1.50434011e+5
15341	150443.81765	1.5044381765e+5
15342	150453.6243	1.504536243e+5
15343	150463.43095	1.5046343095e+5
15344	150473.2376	1.504732376e+5

15345	150483.04425	1.5048304425e+5
15346	150492.8509	1.504928509e+5
15347	150502.65755	1.5050265755e+5
15348	150512.4642	1.505124642e+5
15349	150522.27085	1.5052227085e+5
15350	150532.0775	1.505320775e+5
15351	150541.88415	1.5054188415e+5
15352	150551.6908	1.505516908e+5
15353	150561.49745	1.5056149745e+5
15354	150571.3041	1.505713041e+5
15355	150581.11075	1.5058111075e+5
15356	150590.9174	1.505909174e+5
15357	150600.72405	1.5060072405e+5
15358	150610.5307	1.506105307e+5
15359	150620.33735	1.5062033735e+5
15360	150630.144	1.50630144e+5
15361	150639.95065	1.5063995065e+5
15362	150649.7573	1.506497573e+5
15363	150659.56395	1.5065956395e+5
15364	150669.3706	1.506693706e+5
15365	150679.17725	1.5067917725e+5
15366	150688.9839	1.506889839e+5
15367	150698.79055	1.5069879055e+5
15368	150708.5972	1.507085972e+5
15369	150718.40385	1.5071840385e+5
15370	150728.2105	1.507282105e+5
15371	150738.01715	1.5073801715e+5
15372	150747.8238	1.507478238e+5
15373	150757.63045	1.5075763045e+5
15374	150767.4371	1.507674371e+5
15375	150777.24375	1.5077724375e+5
15376	150787.0504	1.507870504e+5
15377	150796.85705	1.5079685705e+5
15378	150806.6637	1.508066637e+5
15379	150816.47035	1.5081647035e+5
15380	150826.277	1.50826277e+5
15381	150836.08365	1.5083608365e+5
15382	150845.8903	1.508458903e+5

15383	150855.69695	1.5085569695e+5
15384	150865.5036	1.508655036e+5
15385	150875.31025	1.5087531025e+5
15386	150885.1169	1.508851169e+5
15387	150894.92355	1.5089492355e+5
15388	150904.7302	1.509047302e+5
15389	150914.53685	1.5091453685e+5
15390	150924.3435	1.509243435e+5
15391	150934.15015	1.5093415015e+5
15392	150943.9568	1.509439568e+5
15393	150953.76345	1.5095376345e+5
15394	150963.5701	1.509635701e+5
15395	150973.37675	1.5097337675e+5
15396	150983.1834	1.509831834e+5
15397	150992.99005	1.5099299005e+5
15398	151002.7967	1.510027967e+5
15399	151012.60335	1.5101260335e+5
15400	151022.41	1.5102241e+5
15401	151032.21665	1.5103221665e+5
15402	151042.0233	1.510420233e+5
15403	151051.82995	1.5105182995e+5
15404	151061.6366	1.510616366e+5
15405	151071.44325	1.5107144325e+5
15406	151081.2499	1.510812499e+5
15407	151091.05655	1.5109105655e+5
15408	151100.8632	1.511008632e+5
15409	151110.66985	1.5111066985e+5
15410	151120.4765	1.511204765e+5
15411	151130.28315	1.5113028315e+5
15412	151140.0898	1.511400898e+5
15413	151149.89645	1.5114989645e+5
15414	151159.7031	1.511597031e+5
15415	151169.50975	1.5116950975e+5
15416	151179.3164	1.511793164e+5
15417	151189.12305	1.5118912305e+5
15418	151198.9297	1.511989297e+5
15419	151208.73635	1.5120873635e+5
15420	151218.543	1.51218543e+5

15421	151228.34965	1.5122834965e+5
15422	151238.1563	1.512381563e+5
15423	151247.96295	1.5124796295e+5
15424	151257.7696	1.512577696e+5
15425	151267.57625	1.5126757625e+5
15426	151277.3829	1.512773829e+5
15427	151287.18955	1.5128718955e+5
15428	151296.9962	1.512969962e+5
15429	151306.80285	1.5130680285e+5
15430	151316.6095	1.513166095e+5
15431	151326.41615	1.5132641615e+5
15432	151336.2228	1.513362228e+5
15433	151346.02945	1.5134602945e+5
15434	151355.8361	1.513558361e+5
15435	151365.64275	1.5136564275e+5
15436	151375.4494	1.513754494e+5
15437	151385.25605	1.5138525605e+5
15438	151395.0627	1.513950627e+5
15439	151404.86935	1.5140486935e+5
15440	151414.676	1.51414676e+5
15441	151424.48265	1.5142448265e+5
15442	151434.2893	1.514342893e+5
15443	151444.09595	1.5144409595e+5
15444	151453.9026	1.514539026e+5
15445	151463.70925	1.5146370925e+5
15446	151473.5159	1.514735159e+5
15447	151483.32255	1.5148332255e+5
15448	151493.1292	1.514931292e+5
15449	151502.93585	1.5150293585e+5
15450	151512.7425	1.515127425e+5
15451	151522.54915	1.5152254915e+5
15452	151532.3558	1.515323558e+5
15453	151542.16245	1.5154216245e+5
15454	151551.9691	1.515519691e+5
15455	151561.77575	1.5156177575e+5
15456	151571.5824	1.515715824e+5
15457	151581.38905	1.5158138905e+5
15458	151591.1957	1.515911957e+5

15459	151601.00235	1.5160100235e+5
15460	151610.809	1.51610809e+5
15461	151620.61565	1.5162061565e+5
15462	151630.4223	1.516304223e+5
15463	151640.22895	1.5164022895e+5
15464	151650.0356	1.516500356e+5
15465	151659.84225	1.5165984225e+5
15466	151669.6489	1.516696489e+5
15467	151679.45555	1.5167945555e+5
15468	151689.2622	1.516892622e+5
15469	151699.06885	1.5169906885e+5
15470	151708.8755	1.517088755e+5
15471	151718.68215	1.5171868215e+5
15472	151728.4888	1.517284888e+5
15473	151738.29545	1.5173829545e+5
15474	151748.1021	1.517481021e+5
15475	151757.90875	1.5175790875e+5
15476	151767.7154	1.517677154e+5
15477	151777.52205	1.5177752205e+5
15478	151787.3287	1.517873287e+5
15479	151797.13535	1.5179713535e+5
15480	151806.942	1.51806942e+5
15481	151816.74865	1.5181674865e+5
15482	151826.5553	1.518265553e+5
15483	151836.36195	1.5183636195e+5
15484	151846.1686	1.518461686e+5
15485	151855.97525	1.5185597525e+5
15486	151865.7819	1.518657819e+5
15487	151875.58855	1.5187558855e+5
15488	151885.3952	1.518853952e+5
15489	151895.20185	1.5189520185e+5
15490	151905.0085	1.519050085e+5
15491	151914.81515	1.5191481515e+5
15492	151924.6218	1.519246218e+5
15493	151934.42845	1.5193442845e+5
15494	151944.2351	1.519442351e+5
15495	151954.04175	1.5195404175e+5
15496	151963.8484	1.519638484e+5

15497	151973.65505	1.5197365505e+5
15498	151983.4617	1.519834617e+5
15499	151993.26835	1.5199326835e+5
15500	152003.075	1.52003075e+5
15501	152012.88165	1.5201288165e+5
15502	152022.6883	1.520226883e+5
15503	152032.49495	1.5203249495e+5
15504	152042.3016	1.520423016e+5
15505	152052.10825	1.5205210825e+5
15506	152061.9149	1.520619149e+5
15507	152071.72155	1.5207172155e+5
15508	152081.5282	1.520815282e+5
15509	152091.33485	1.5209133485e+5
15510	152101.1415	1.521011415e+5
15511	152110.94815	1.5211094815e+5
15512	152120.7548	1.521207548e+5
15513	152130.56145	1.5213056145e+5
15514	152140.3681	1.521403681e+5
15515	152150.17475	1.5215017475e+5
15516	152159.9814	1.521599814e+5
15517	152169.78805	1.5216978805e+5
15518	152179.5947	1.521795947e+5
15519	152189.40135	1.5218940135e+5
15520	152199.208	1.52199208e+5
15521	152209.01465	1.5220901465e+5
15522	152218.8213	1.522188213e+5
15523	152228.62795	1.5222862795e+5
15524	152238.4346	1.522384346e+5
15525	152248.24125	1.5224824125e+5
15526	152258.0479	1.522580479e+5
15527	152267.85455	1.5226785455e+5
15528	152277.6612	1.522776612e+5
15529	152287.46785	1.5228746785e+5
15530	152297.2745	1.522972745e+5
15531	152307.08115	1.5230708115e+5
15532	152316.8878	1.523168878e+5
15533	152326.69445	1.5232669445e+5
15534	152336.5011	1.523365011e+5

15535	152346.30775	1.5234630775e+5
15536	152356.1144	1.523561144e+5
15537	152365.92105	1.5236592105e+5
15538	152375.7277	1.523757277e+5
15539	152385.53435	1.5238553435e+5
15540	152395.341	1.52395341e+5
15541	152405.14765	1.5240514765e+5
15542	152414.9543	1.524149543e+5
15543	152424.76095	1.5242476095e+5
15544	152434.5676	1.524345676e+5
15545	152444.37425	1.5244437425e+5
15546	152454.1809	1.524541809e+5
15547	152463.98755	1.5246398755e+5
15548	152473.7942	1.524737942e+5
15549	152483.60085	1.5248360085e+5
15550	152493.4075	1.524934075e+5
15551	152503.21415	1.5250321415e+5
15552	152513.0208	1.525130208e+5
15553	152522.82745	1.5252282745e+5
15554	152532.6341	1.525326341e+5
15555	152542.44075	1.5254244075e+5
15556	152552.2474	1.525522474e+5
15557	152562.05405	1.5256205405e+5
15558	152571.8607	1.525718607e+5
15559	152581.66735	1.5258166735e+5
15560	152591.474	1.52591474e+5
15561	152601.28065	1.5260128065e+5
15562	152611.0873	1.526110873e+5
15563	152620.89395	1.5262089395e+5
15564	152630.7006	1.526307006e+5
15565	152640.50725	1.5264050725e+5
15566	152650.3139	1.526503139e+5
15567	152660.12055	1.5266012055e+5
15568	152669.9272	1.526699272e+5
15569	152679.73385	1.5267973385e+5
15570	152689.5405	1.526895405e+5
15571	152699.34715	1.5269934715e+5
15572	152709.1538	1.527091538e+5

15573	152718.96045	1.5271896045e+5
15574	152728.7671	1.527287671e+5
15575	152738.57375	1.5273857375e+5
15576	152748.3804	1.527483804e+5
15577	152758.18705	1.5275818705e+5
15578	152767.9937	1.527679937e+5
15579	152777.80035	1.5277780035e+5
15580	152787.607	1.52787607e+5
15581	152797.41365	1.5279741365e+5
15582	152807.2203	1.528072203e+5
15583	152817.02695	1.5281702695e+5
15584	152826.8336	1.528268336e+5
15585	152836.64025	1.5283664025e+5
15586	152846.4469	1.528464469e+5
15587	152856.25355	1.5285625355e+5
15588	152866.0602	1.528660602e+5
15589	152875.86685	1.5287586685e+5
15590	152885.6735	1.528856735e+5
15591	152895.48015	1.5289548015e+5
15592	152905.2868	1.529052868e+5
15593	152915.09345	1.5291509345e+5
15594	152924.9001	1.529249001e+5
15595	152934.70675	1.5293470675e+5
15596	152944.5134	1.529445134e+5
15597	152954.32005	1.5295432005e+5
15598	152964.1267	1.529641267e+5
15599	152973.93335	1.5297393335e+5
15600	152983.74	1.5298374e+5
15601	152993.54665	1.5299354665e+5
15602	153003.3533	1.530033533e+5
15603	153013.15995	1.5301315995e+5
15604	153022.9666	1.530229666e+5
15605	153032.77325	1.5303277325e+5
15606	153042.5799	1.530425799e+5
15607	153052.38655	1.5305238655e+5
15608	153062.1932	1.530621932e+5
15609	153071.99985	1.5307199985e+5
15610	153081.8065	1.530818065e+5

15611	153091.61315	1.5309161315e+5
15612	153101.4198	1.531014198e+5
15613	153111.22645	1.5311122645e+5
15614	153121.0331	1.531210331e+5
15615	153130.83975	1.5313083975e+5
15616	153140.6464	1.531406464e+5
15617	153150.45305	1.5315045305e+5
15618	153160.2597	1.531602597e+5
15619	153170.06635	1.5317006635e+5
15620	153179.873	1.53179873e+5
15621	153189.67965	1.5318967965e+5
15622	153199.4863	1.531994863e+5
15623	153209.29295	1.5320929295e+5
15624	153219.0996	1.532190996e+5
15625	153228.90625	1.5322890625e+5
15626	153238.7129	1.532387129e+5
15627	153248.51955	1.5324851955e+5
15628	153258.3262	1.532583262e+5
15629	153268.13285	1.5326813285e+5
15630	153277.9395	1.532779395e+5
15631	153287.74615	1.5328774615e+5
15632	153297.5528	1.532975528e+5
15633	153307.35945	1.5330735945e+5
15634	153317.1661	1.533171661e+5
15635	153326.97275	1.5332697275e+5
15636	153336.7794	1.533367794e+5
15637	153346.58605	1.5334658605e+5
15638	153356.3927	1.533563927e+5
15639	153366.19935	1.5336619935e+5
15640	153376.006	1.53376006e+5
15641	153385.81265	1.5338581265e+5
15642	153395.6193	1.533956193e+5
15643	153405.42595	1.5340542595e+5
15644	153415.2326	1.534152326e+5
15645	153425.03925	1.5342503925e+5
15646	153434.8459	1.534348459e+5
15647	153444.65255	1.5344465255e+5
15648	153454.4592	1.534544592e+5

15649	153464.26585	1.5346426585e+5
15650	153474.0725	1.534740725e+5
15651	153483.87915	1.5348387915e+5
15652	153493.6858	1.534936858e+5
15653	153503.49245	1.5350349245e+5
15654	153513.2991	1.535132991e+5
15655	153523.10575	1.5352310575e+5
15656	153532.9124	1.535329124e+5
15657	153542.71905	1.5354271905e+5
15658	153552.5257	1.535525257e+5
15659	153562.33235	1.5356233235e+5
15660	153572.139	1.53572139e+5
15661	153581.94565	1.5358194565e+5
15662	153591.7523	1.535917523e+5
15663	153601.55895	1.5360155895e+5
15664	153611.3656	1.536113656e+5
15665	153621.17225	1.5362117225e+5
15666	153630.9789	1.536309789e+5
15667	153640.78555	1.5364078555e+5
15668	153650.5922	1.536505922e+5
15669	153660.39885	1.5366039885e+5
15670	153670.2055	1.536702055e+5
15671	153680.01215	1.5368001215e+5
15672	153689.8188	1.536898188e+5
15673	153699.62545	1.5369962545e+5
15674	153709.4321	1.537094321e+5
15675	153719.23875	1.5371923875e+5
15676	153729.0454	1.537290454e+5
15677	153738.85205	1.5373885205e+5
15678	153748.6587	1.537486587e+5
15679	153758.46535	1.5375846535e+5
15680	153768.272	1.53768272e+5
15681	153778.07865	1.5377807865e+5
15682	153787.8853	1.537878853e+5
15683	153797.69195	1.5379769195e+5
15684	153807.4986	1.538074986e+5
15685	153817.30525	1.5381730525e+5
15686	153827.1119	1.538271119e+5

15687	153836.91855	1.5383691855e+5
15688	153846.7252	1.538467252e+5
15689	153856.53185	1.5385653185e+5
15690	153866.3385	1.538663385e+5
15691	153876.14515	1.5387614515e+5
15692	153885.9518	1.538859518e+5
15693	153895.75845	1.5389575845e+5
15694	153905.5651	1.539055651e+5
15695	153915.37175	1.5391537175e+5
15696	153925.1784	1.539251784e+5
15697	153934.98505	1.5393498505e+5
15698	153944.7917	1.539447917e+5
15699	153954.59835	1.5395459835e+5
15700	153964.405	1.53964405e+5
15701	153974.21165	1.5397421165e+5
15702	153984.0183	1.539840183e+5
15703	153993.82495	1.5399382495e+5
15704	154003.6316	1.540036316e+5
15705	154013.43825	1.5401343825e+5
15706	154023.2449	1.540232449e+5
15707	154033.05155	1.5403305155e+5
15708	154042.8582	1.540428582e+5
15709	154052.66485	1.5405266485e+5
15710	154062.4715	1.540624715e+5
15711	154072.27815	1.5407227815e+5
15712	154082.0848	1.540820848e+5
15713	154091.89145	1.5409189145e+5
15714	154101.6981	1.541016981e+5
15715	154111.50475	1.5411150475e+5
15716	154121.3114	1.541213114e+5
15717	154131.11805	1.5413111805e+5
15718	154140.9247	1.541409247e+5
15719	154150.73135	1.5415073135e+5
15720	154160.538	1.54160538e+5
15721	154170.34465	1.5417034465e+5
15722	154180.1513	1.541801513e+5
15723	154189.95795	1.5418995795e+5
15724	154199.7646	1.541997646e+5

15725	154209.57125	1.5420957125e+5
15726	154219.3779	1.542193779e+5
15727	154229.18455	1.5422918455e+5
15728	154238.9912	1.542389912e+5
15729	154248.79785	1.5424879785e+5
15730	154258.6045	1.542586045e+5
15731	154268.41115	1.5426841115e+5
15732	154278.2178	1.542782178e+5
15733	154288.02445	1.5428802445e+5
15734	154297.8311	1.542978311e+5
15735	154307.63775	1.5430763775e+5
15736	154317.4444	1.543174444e+5
15737	154327.25105	1.5432725105e+5
15738	154337.0577	1.543370577e+5
15739	154346.86435	1.5434686435e+5
15740	154356.671	1.54356671e+5
15741	154366.47765	1.5436647765e+5
15742	154376.2843	1.543762843e+5
15743	154386.09095	1.5438609095e+5
15744	154395.8976	1.543958976e+5
15745	154405.70425	1.5440570425e+5
15746	154415.5109	1.544155109e+5
15747	154425.31755	1.5442531755e+5
15748	154435.1242	1.544351242e+5
15749	154444.93085	1.5444493085e+5
15750	154454.7375	1.544547375e+5
15751	154464.54415	1.5446454415e+5
15752	154474.3508	1.544743508e+5
15753	154484.15745	1.5448415745e+5
15754	154493.9641	1.544939641e+5
15755	154503.77075	1.5450377075e+5
15756	154513.5774	1.545135774e+5
15757	154523.38405	1.5452338405e+5
15758	154533.1907	1.545331907e+5
15759	154542.99735	1.5454299735e+5
15760	154552.804	1.54552804e+5
15761	154562.61065	1.5456261065e+5
15762	154572.4173	1.545724173e+5

15763	154582.22395	1.5458222395e+5
15764	154592.0306	1.545920306e+5
15765	154601.83725	1.5460183725e+5
15766	154611.6439	1.546116439e+5
15767	154621.45055	1.5462145055e+5
15768	154631.2572	1.546312572e+5
15769	154641.06385	1.5464106385e+5
15770	154650.8705	1.546508705e+5
15771	154660.67715	1.5466067715e+5
15772	154670.4838	1.546704838e+5
15773	154680.29045	1.5468029045e+5
15774	154690.0971	1.546900971e+5
15775	154699.90375	1.5469990375e+5
15776	154709.7104	1.547097104e+5
15777	154719.51705	1.5471951705e+5
15778	154729.3237	1.547293237e+5
15779	154739.13035	1.5473913035e+5
15780	154748.937	1.54748937e+5
15781	154758.74365	1.5475874365e+5
15782	154768.5503	1.547685503e+5
15783	154778.35695	1.5477835695e+5
15784	154788.1636	1.547881636e+5
15785	154797.97025	1.5479797025e+5
15786	154807.7769	1.548077769e+5
15787	154817.58355	1.5481758355e+5
15788	154827.3902	1.548273902e+5
15789	154837.19685	1.5483719685e+5
15790	154847.0035	1.548470035e+5
15791	154856.81015	1.5485681015e+5
15792	154866.6168	1.548666168e+5
15793	154876.42345	1.5487642345e+5
15794	154886.2301	1.548862301e+5
15795	154896.03675	1.5489603675e+5
15796	154905.8434	1.549058434e+5
15797	154915.65005	1.5491565005e+5
15798	154925.4567	1.549254567e+5
15799	154935.26335	1.5493526335e+5
15800	154945.07	1.5494507e+5

15801	154954.87665	1.5495487665e+5
15802	154964.6833	1.549646833e+5
15803	154974.48995	1.5497448995e+5
15804	154984.2966	1.549842966e+5
15805	154994.10325	1.5499410325e+5
15806	155003.9099	1.550039099e+5
15807	155013.71655	1.5501371655e+5
15808	155023.5232	1.550235232e+5
15809	155033.32985	1.5503332985e+5
15810	155043.1365	1.550431365e+5
15811	155052.94315	1.5505294315e+5
15812	155062.7498	1.550627498e+5
15813	155072.55645	1.5507255645e+5
15814	155082.3631	1.550823631e+5
15815	155092.16975	1.5509216975e+5
15816	155101.9764	1.551019764e+5
15817	155111.78305	1.5511178305e+5
15818	155121.5897	1.551215897e+5
15819	155131.39635	1.5513139635e+5
15820	155141.203	1.55141203e+5
15821	155151.00965	1.5515100965e+5
15822	155160.8163	1.551608163e+5
15823	155170.62295	1.5517062295e+5
15824	155180.4296	1.551804296e+5
15825	155190.23625	1.5519023625e+5
15826	155200.0429	1.552000429e+5
15827	155209.84955	1.5520984955e+5
15828	155219.6562	1.552196562e+5
15829	155229.46285	1.5522946285e+5
15830	155239.2695	1.552392695e+5
15831	155249.07615	1.5524907615e+5
15832	155258.8828	1.552588828e+5
15833	155268.68945	1.5526868945e+5
15834	155278.4961	1.552784961e+5
15835	155288.30275	1.5528830275e+5
15836	155298.1094	1.552981094e+5
15837	155307.91605	1.5530791605e+5
15838	155317.7227	1.553177227e+5

15839	155327.52935	1.5532752935e+5
15840	155337.336	1.55337336e+5
15841	155347.14265	1.5534714265e+5
15842	155356.9493	1.553569493e+5
15843	155366.75595	1.5536675595e+5
15844	155376.5626	1.553765626e+5
15845	155386.36925	1.5538636925e+5
15846	155396.1759	1.553961759e+5
15847	155405.98255	1.5540598255e+5
15848	155415.7892	1.554157892e+5
15849	155425.59585	1.5542559585e+5
15850	155435.4025	1.554354025e+5
15851	155445.20915	1.5544520915e+5
15852	155455.0158	1.554550158e+5
15853	155464.82245	1.5546482245e+5
15854	155474.6291	1.554746291e+5
15855	155484.43575	1.5548443575e+5
15856	155494.2424	1.554942424e+5
15857	155504.04905	1.5550404905e+5
15858	155513.8557	1.555138557e+5
15859	155523.66235	1.5552366235e+5
15860	155533.469	1.55533469e+5
15861	155543.27565	1.5554327565e+5
15862	155553.0823	1.555530823e+5
15863	155562.88895	1.5556288895e+5
15864	155572.6956	1.555726956e+5
15865	155582.50225	1.5558250225e+5
15866	155592.3089	1.555923089e+5
15867	155602.11555	1.5560211555e+5
15868	155611.9222	1.556119222e+5
15869	155621.72885	1.5562172885e+5
15870	155631.5355	1.556315355e+5
15871	155641.34215	1.5564134215e+5
15872	155651.1488	1.556511488e+5
15873	155660.95545	1.5566095545e+5
15874	155670.7621	1.556707621e+5
15875	155680.56875	1.5568056875e+5
15876	155690.3754	1.556903754e+5

15877	155700.18205	1.5570018205e+5
15878	155709.9887	1.557099887e+5
15879	155719.79535	1.5571979535e+5
15880	155729.602	1.55729602e+5
15881	155739.40865	1.5573940865e+5
15882	155749.2153	1.557492153e+5
15883	155759.02195	1.5575902195e+5
15884	155768.8286	1.557688286e+5
15885	155778.63525	1.5577863525e+5
15886	155788.4419	1.557884419e+5
15887	155798.24855	1.5579824855e+5
15888	155808.0552	1.558080552e+5
15889	155817.86185	1.5581786185e+5
15890	155827.6685	1.558276685e+5
15891	155837.47515	1.5583747515e+5
15892	155847.2818	1.558472818e+5
15893	155857.08845	1.5585708845e+5
15894	155866.8951	1.558668951e+5
15895	155876.70175	1.5587670175e+5
15896	155886.5084	1.558865084e+5
15897	155896.31505	1.5589631505e+5
15898	155906.1217	1.559061217e+5
15899	155915.92835	1.5591592835e+5
15900	155925.735	1.55925735e+5
15901	155935.54165	1.5593554165e+5
15902	155945.3483	1.559453483e+5
15903	155955.15495	1.5595515495e+5
15904	155964.9616	1.559649616e+5
15905	155974.76825	1.5597476825e+5
15906	155984.5749	1.559845749e+5
15907	155994.38155	1.5599438155e+5
15908	156004.1882	1.560041882e+5
15909	156013.99485	1.5601399485e+5
15910	156023.8015	1.560238015e+5
15911	156033.60815	1.5603360815e+5
15912	156043.4148	1.560434148e+5
15913	156053.22145	1.5605322145e+5
15914	156063.0281	1.560630281e+5

15915	156072.83475	1.5607283475e+5
15916	156082.6414	1.560826414e+5
15917	156092.44805	1.5609244805e+5
15918	156102.2547	1.561022547e+5
15919	156112.06135	1.5611206135e+5
15920	156121.868	1.56121868e+5
15921	156131.67465	1.5613167465e+5
15922	156141.4813	1.561414813e+5
15923	156151.28795	1.5615128795e+5
15924	156161.0946	1.561610946e+5
15925	156170.90125	1.5617090125e+5
15926	156180.7079	1.561807079e+5
15927	156190.51455	1.5619051455e+5
15928	156200.3212	1.562003212e+5
15929	156210.12785	1.5621012785e+5
15930	156219.9345	1.562199345e+5
15931	156229.74115	1.5622974115e+5
15932	156239.5478	1.562395478e+5
15933	156249.35445	1.5624935445e+5
15934	156259.1611	1.562591611e+5
15935	156268.96775	1.5626896775e+5
15936	156278.7744	1.562787744e+5
15937	156288.58105	1.5628858105e+5
15938	156298.3877	1.562983877e+5
15939	156308.19435	1.5630819435e+5
15940	156318.001	1.56318001e+5
15941	156327.80765	1.5632780765e+5
15942	156337.6143	1.563376143e+5
15943	156347.42095	1.5634742095e+5
15944	156357.2276	1.563572276e+5
15945	156367.03425	1.5636703425e+5
15946	156376.8409	1.563768409e+5
15947	156386.64755	1.5638664755e+5
15948	156396.4542	1.563964542e+5
15949	156406.26085	1.5640626085e+5
15950	156416.0675	1.564160675e+5
15951	156425.87415	1.5642587415e+5
15952	156435.6808	1.564356808e+5

15953	156445.48745	1.5644548745e+5
15954	156455.2941	1.564552941e+5
15955	156465.10075	1.5646510075e+5
15956	156474.9074	1.564749074e+5
15957	156484.71405	1.5648471405e+5
15958	156494.5207	1.564945207e+5
15959	156504.32735	1.5650432735e+5
15960	156514.134	1.56514134e+5
15961	156523.94065	1.5652394065e+5
15962	156533.7473	1.565337473e+5
15963	156543.55395	1.5654355395e+5
15964	156553.3606	1.565533606e+5
15965	156563.16725	1.5656316725e+5
15966	156572.9739	1.565729739e+5
15967	156582.78055	1.5658278055e+5
15968	156592.5872	1.565925872e+5
15969	156602.39385	1.5660239385e+5
15970	156612.2005	1.566122005e+5
15971	156622.00715	1.5662200715e+5
15972	156631.8138	1.566318138e+5
15973	156641.62045	1.5664162045e+5
15974	156651.4271	1.566514271e+5
15975	156661.23375	1.5666123375e+5
15976	156671.0404	1.566710404e+5
15977	156680.84705	1.5668084705e+5
15978	156690.6537	1.566906537e+5
15979	156700.46035	1.5670046035e+5
15980	156710.267	1.56710267e+5
15981	156720.07365	1.5672007365e+5
15982	156729.8803	1.567298803e+5
15983	156739.68695	1.5673968695e+5
15984	156749.4936	1.567494936e+5
15985	156759.30025	1.5675930025e+5
15986	156769.1069	1.567691069e+5
15987	156778.91355	1.5677891355e+5
15988	156788.7202	1.567887202e+5
15989	156798.52685	1.5679852685e+5
15990	156808.3335	1.568083335e+5

15991	156818.14015	1.5681814015e+5
15992	156827.9468	1.568279468e+5
15993	156837.75345	1.5683775345e+5
15994	156847.5601	1.568475601e+5
15995	156857.36675	1.5685736675e+5
15996	156867.1734	1.568671734e+5
15997	156876.98005	1.5687698005e+5
15998	156886.7867	1.568867867e+5
15999	156896.59335	1.5689659335e+5
16000	156906.4	1.569064e+5
16001	156916.20665	1.5691620665e+5
16002	156926.0133	1.569260133e+5
16003	156935.81995	1.5693581995e+5
16004	156945.6266	1.569456266e+5
16005	156955.43325	1.5695543325e+5
16006	156965.2399	1.569652399e+5
16007	156975.04655	1.5697504655e+5
16008	156984.8532	1.569848532e+5
16009	156994.65985	1.5699465985e+5
16010	157004.4665	1.570044665e+5
16011	157014.27315	1.5701427315e+5
16012	157024.0798	1.570240798e+5
16013	157033.88645	1.5703388645e+5
16014	157043.6931	1.570436931e+5
16015	157053.49975	1.5705349975e+5
16016	157063.3064	1.570633064e+5
16017	157073.11305	1.5707311305e+5
16018	157082.9197	1.570829197e+5
16019	157092.72635	1.5709272635e+5
16020	157102.533	1.57102533e+5
16021	157112.33965	1.5711233965e+5
16022	157122.1463	1.571221463e+5
16023	157131.95295	1.5713195295e+5
16024	157141.7596	1.571417596e+5
16025	157151.56625	1.5715156625e+5
16026	157161.3729	1.571613729e+5
16027	157171.17955	1.5717117955e+5
16028	157180.9862	1.571809862e+5

16029	157190.79285	1.5719079285e+5
16030	157200.5995	1.572005995e+5
16031	157210.40615	1.5721040615e+5
16032	157220.2128	1.572202128e+5
16033	157230.01945	1.5723001945e+5
16034	157239.8261	1.572398261e+5
16035	157249.63275	1.5724963275e+5
16036	157259.4394	1.572594394e+5
16037	157269.24605	1.5726924605e+5
16038	157279.0527	1.572790527e+5
16039	157288.85935	1.5728885935e+5
16040	157298.666	1.57298666e+5
16041	157308.47265	1.5730847265e+5
16042	157318.2793	1.573182793e+5
16043	157328.08595	1.5732808595e+5
16044	157337.8926	1.573378926e+5
16045	157347.69925	1.5734769925e+5
16046	157357.5059	1.573575059e+5
16047	157367.31255	1.5736731255e+5
16048	157377.1192	1.573771192e+5
16049	157386.92585	1.5738692585e+5
16050	157396.7325	1.573967325e+5
16051	157406.53915	1.5740653915e+5
16052	157416.3458	1.574163458e+5
16053	157426.15245	1.5742615245e+5
16054	157435.9591	1.574359591e+5
16055	157445.76575	1.5744576575e+5
16056	157455.5724	1.574555724e+5
16057	157465.37905	1.5746537905e+5
16058	157475.1857	1.574751857e+5
16059	157484.99235	1.5748499235e+5
16060	157494.799	1.57494799e+5
16061	157504.60565	1.5750460565e+5
16062	157514.4123	1.575144123e+5
16063	157524.21895	1.5752421895e+5
16064	157534.0256	1.575340256e+5
16065	157543.83225	1.5754383225e+5
16066	157553.6389	1.575536389e+5

16067	157563.44555	1.5756344555e+5
16068	157573.2522	1.575732522e+5
16069	157583.05885	1.5758305885e+5
16070	157592.8655	1.575928655e+5
16071	157602.67215	1.5760267215e+5
16072	157612.4788	1.576124788e+5
16073	157622.28545	1.5762228545e+5
16074	157632.0921	1.576320921e+5
16075	157641.89875	1.5764189875e+5
16076	157651.7054	1.576517054e+5
16077	157661.51205	1.5766151205e+5
16078	157671.3187	1.576713187e+5
16079	157681.12535	1.5768112535e+5
16080	157690.932	1.57690932e+5
16081	157700.73865	1.5770073865e+5
16082	157710.5453	1.577105453e+5
16083	157720.35195	1.5772035195e+5
16084	157730.1586	1.577301586e+5
16085	157739.96525	1.5773996525e+5
16086	157749.7719	1.577497719e+5
16087	157759.57855	1.5775957855e+5
16088	157769.3852	1.577693852e+5
16089	157779.19185	1.5777919185e+5
16090	157788.9985	1.577889985e+5
16091	157798.80515	1.5779880515e+5
16092	157808.6118	1.578086118e+5
16093	157818.41845	1.5781841845e+5
16094	157828.2251	1.578282251e+5
16095	157838.03175	1.5783803175e+5
16096	157847.8384	1.578478384e+5
16097	157857.64505	1.5785764505e+5
16098	157867.4517	1.578674517e+5
16099	157877.25835	1.5787725835e+5
16100	157887.065	1.57887065e+5
16101	157896.87165	1.5789687165e+5
16102	157906.6783	1.579066783e+5
16103	157916.48495	1.5791648495e+5
16104	157926.2916	1.579262916e+5

16105	157936.09825	1.5793609825e+5
16106	157945.9049	1.579459049e+5
16107	157955.71155	1.5795571155e+5
16108	157965.5182	1.579655182e+5
16109	157975.32485	1.5797532485e+5
16110	157985.1315	1.579851315e+5
16111	157994.93815	1.5799493815e+5
16112	158004.7448	1.580047448e+5
16113	158014.55145	1.5801455145e+5
16114	158024.3581	1.580243581e+5
16115	158034.16475	1.5803416475e+5
16116	158043.9714	1.580439714e+5
16117	158053.77805	1.5805377805e+5
16118	158063.5847	1.580635847e+5
16119	158073.39135	1.5807339135e+5
16120	158083.198	1.58083198e+5
16121	158093.00465	1.5809300465e+5
16122	158102.8113	1.581028113e+5
16123	158112.61795	1.5811261795e+5
16124	158122.4246	1.581224246e+5
16125	158132.23125	1.5813223125e+5
16126	158142.0379	1.581420379e+5
16127	158151.84455	1.5815184455e+5
16128	158161.6512	1.581616512e+5
16129	158171.45785	1.5817145785e+5
16130	158181.2645	1.581812645e+5
16131	158191.07115	1.5819107115e+5
16132	158200.8778	1.582008778e+5
16133	158210.68445	1.5821068445e+5
16134	158220.4911	1.582204911e+5
16135	158230.29775	1.5823029775e+5
16136	158240.1044	1.582401044e+5
16137	158249.91105	1.5824991105e+5
16138	158259.7177	1.582597177e+5
16139	158269.52435	1.5826952435e+5
16140	158279.331	1.58279331e+5
16141	158289.13765	1.5828913765e+5
16142	158298.9443	1.582989443e+5

16143	158308.75095	1.5830875095e+5
16144	158318.5576	1.583185576e+5
16145	158328.36425	1.5832836425e+5
16146	158338.1709	1.583381709e+5
16147	158347.97755	1.5834797755e+5
16148	158357.7842	1.583577842e+5
16149	158367.59085	1.5836759085e+5
16150	158377.3975	1.583773975e+5
16151	158387.20415	1.5838720415e+5
16152	158397.0108	1.583970108e+5
16153	158406.81745	1.5840681745e+5
16154	158416.6241	1.584166241e+5
16155	158426.43075	1.5842643075e+5
16156	158436.2374	1.584362374e+5
16157	158446.04405	1.5844604405e+5
16158	158455.8507	1.584558507e+5
16159	158465.65735	1.5846565735e+5
16160	158475.464	1.58475464e+5
16161	158485.27065	1.5848527065e+5
16162	158495.0773	1.584950773e+5
16163	158504.88395	1.5850488395e+5
16164	158514.6906	1.585146906e+5
16165	158524.49725	1.5852449725e+5
16166	158534.3039	1.585343039e+5
16167	158544.11055	1.5854411055e+5
16168	158553.9172	1.585539172e+5
16169	158563.72385	1.5856372385e+5
16170	158573.5305	1.585735305e+5
16171	158583.33715	1.5858333715e+5
16172	158593.1438	1.585931438e+5
16173	158602.95045	1.5860295045e+5
16174	158612.7571	1.586127571e+5
16175	158622.56375	1.5862256375e+5
16176	158632.3704	1.586323704e+5
16177	158642.17705	1.5864217705e+5
16178	158651.9837	1.586519837e+5
16179	158661.79035	1.5866179035e+5
16180	158671.597	1.58671597e+5

16181	158681.40365	1.5868140365e+5
16182	158691.2103	1.586912103e+5
16183	158701.01695	1.5870101695e+5
16184	158710.8236	1.587108236e+5
16185	158720.63025	1.5872063025e+5
16186	158730.4369	1.587304369e+5
16187	158740.24355	1.5874024355e+5
16188	158750.0502	1.587500502e+5
16189	158759.85685	1.5875985685e+5
16190	158769.6635	1.587696635e+5
16191	158779.47015	1.5877947015e+5
16192	158789.2768	1.587892768e+5
16193	158799.08345	1.5879908345e+5
16194	158808.8901	1.588088901e+5
16195	158818.69675	1.5881869675e+5
16196	158828.5034	1.588285034e+5
16197	158838.31005	1.5883831005e+5
16198	158848.1167	1.588481167e+5
16199	158857.92335	1.5885792335e+5
16200	158867.73	1.5886773e+5
16201	158877.53665	1.5887753665e+5
16202	158887.3433	1.588873433e+5
16203	158897.14995	1.5889714995e+5
16204	158906.9566	1.589069566e+5
16205	158916.76325	1.5891676325e+5
16206	158926.5699	1.589265699e+5
16207	158936.37655	1.5893637655e+5
16208	158946.1832	1.589461832e+5
16209	158955.98985	1.5895598985e+5
16210	158965.7965	1.589657965e+5
16211	158975.60315	1.5897560315e+5
16212	158985.4098	1.589854098e+5
16213	158995.21645	1.5899521645e+5
16214	159005.0231	1.590050231e+5
16215	159014.82975	1.5901482975e+5
16216	159024.6364	1.590246364e+5
16217	159034.44305	1.5903444305e+5
16218	159044.2497	1.590442497e+5

16219	159054.05635	1.5905405635e+5
16220	159063.863	1.59063863e+5
16221	159073.66965	1.5907366965e+5
16222	159083.4763	1.590834763e+5
16223	159093.28295	1.5909328295e+5
16224	159103.0896	1.591030896e+5
16225	159112.89625	1.5911289625e+5
16226	159122.7029	1.591227029e+5
16227	159132.50955	1.5913250955e+5
16228	159142.3162	1.591423162e+5
16229	159152.12285	1.5915212285e+5
16230	159161.9295	1.591619295e+5
16231	159171.73615	1.5917173615e+5
16232	159181.5428	1.591815428e+5
16233	159191.34945	1.5919134945e+5
16234	159201.1561	1.592011561e+5
16235	159210.96275	1.5921096275e+5
16236	159220.7694	1.592207694e+5
16237	159230.57605	1.5923057605e+5
16238	159240.3827	1.592403827e+5
16239	159250.18935	1.5925018935e+5
16240	159259.996	1.59259996e+5
16241	159269.80265	1.5926980265e+5
16242	159279.6093	1.592796093e+5
16243	159289.41595	1.5928941595e+5
16244	159299.2226	1.592992226e+5
16245	159309.02925	1.5930902925e+5
16246	159318.8359	1.593188359e+5
16247	159328.64255	1.5932864255e+5
16248	159338.4492	1.593384492e+5
16249	159348.25585	1.5934825585e+5
16250	159358.0625	1.593580625e+5
16251	159367.86915	1.5936786915e+5
16252	159377.6758	1.593776758e+5
16253	159387.48245	1.5938748245e+5
16254	159397.2891	1.593972891e+5
16255	159407.09575	1.5940709575e+5
16256	159416.9024	1.594169024e+5

16257	159426.70905	1.5942670905e+5
16258	159436.5157	1.594365157e+5
16259	159446.32235	1.5944632235e+5
16260	159456.129	1.59456129e+5
16261	159465.93565	1.5946593565e+5
16262	159475.7423	1.594757423e+5
16263	159485.54895	1.5948554895e+5
16264	159495.3556	1.594953556e+5
16265	159505.16225	1.5950516225e+5
16266	159514.9689	1.595149689e+5
16267	159524.77555	1.5952477555e+5
16268	159534.5822	1.595345822e+5
16269	159544.38885	1.5954438885e+5
16270	159554.1955	1.595541955e+5
16271	159564.00215	1.5956400215e+5
16272	159573.8088	1.595738088e+5
16273	159583.61545	1.5958361545e+5
16274	159593.4221	1.595934221e+5
16275	159603.22875	1.5960322875e+5
16276	159613.0354	1.596130354e+5
16277	159622.84205	1.5962284205e+5
16278	159632.6487	1.596326487e+5
16279	159642.45535	1.5964245535e+5
16280	159652.262	1.59652262e+5
16281	159662.06865	1.5966206865e+5
16282	159671.8753	1.596718753e+5
16283	159681.68195	1.5968168195e+5
16284	159691.4886	1.596914886e+5
16285	159701.29525	1.5970129525e+5
16286	159711.1019	1.597111019e+5
16287	159720.90855	1.5972090855e+5
16288	159730.7152	1.597307152e+5
16289	159740.52185	1.5974052185e+5
16290	159750.3285	1.597503285e+5
16291	159760.13515	1.5976013515e+5
16292	159769.9418	1.597699418e+5
16293	159779.74845	1.5977974845e+5
16294	159789.5551	1.597895551e+5

16295	159799.36175	1.5979936175e+5
16296	159809.1684	1.598091684e+5
16297	159818.97505	1.5981897505e+5
16298	159828.7817	1.598287817e+5
16299	159838.58835	1.5983858835e+5
16300	159848.395	1.59848395e+5
16301	159858.20165	1.5985820165e+5
16302	159868.0083	1.598680083e+5
16303	159877.81495	1.5987781495e+5
16304	159887.6216	1.598876216e+5
16305	159897.42825	1.5989742825e+5
16306	159907.2349	1.599072349e+5
16307	159917.04155	1.5991704155e+5
16308	159926.8482	1.599268482e+5
16309	159936.65485	1.5993665485e+5
16310	159946.4615	1.599464615e+5
16311	159956.26815	1.5995626815e+5
16312	159966.0748	1.599660748e+5
16313	159975.88145	1.5997588145e+5
16314	159985.6881	1.599856881e+5
16315	159995.49475	1.5999549475e+5
16316	160005.3014	1.600053014e+5
16317	160015.10805	1.6001510805e+5
16318	160024.9147	1.600249147e+5
16319	160034.72135	1.6003472135e+5
16320	160044.528	1.60044528e+5
16321	160054.33465	1.6005433465e+5
16322	160064.1413	1.600641413e+5
16323	160073.94795	1.6007394795e+5
16324	160083.7546	1.600837546e+5
16325	160093.56125	1.6009356125e+5
16326	160103.3679	1.601033679e+5
16327	160113.17455	1.6011317455e+5
16328	160122.9812	1.601229812e+5
16329	160132.78785	1.6013278785e+5
16330	160142.5945	1.601425945e+5
16331	160152.40115	1.6015240115e+5
16332	160162.2078	1.601622078e+5

16333	160172.01445	1.6017201445e+5
16334	160181.8211	1.601818211e+5
16335	160191.62775	1.6019162775e+5
16336	160201.4344	1.602014344e+5
16337	160211.24105	1.6021124105e+5
16338	160221.0477	1.602210477e+5
16339	160230.85435	1.6023085435e+5
16340	160240.661	1.60240661e+5
16341	160250.46765	1.6025046765e+5
16342	160260.2743	1.602602743e+5
16343	160270.08095	1.6027008095e+5
16344	160279.8876	1.602798876e+5
16345	160289.69425	1.6028969425e+5
16346	160299.5009	1.602995009e+5
16347	160309.30755	1.6030930755e+5
16348	160319.1142	1.603191142e+5
16349	160328.92085	1.6032892085e+5
16350	160338.7275	1.603387275e+5
16351	160348.53415	1.6034853415e+5
16352	160358.3408	1.603583408e+5
16353	160368.14745	1.6036814745e+5
16354	160377.9541	1.603779541e+5
16355	160387.76075	1.6038776075e+5
16356	160397.5674	1.603975674e+5
16357	160407.37405	1.6040737405e+5
16358	160417.1807	1.604171807e+5
16359	160426.98735	1.6042698735e+5
16360	160436.794	1.60436794e+5
16361	160446.60065	1.6044660065e+5
16362	160456.4073	1.604564073e+5
16363	160466.21395	1.6046621395e+5
16364	160476.0206	1.604760206e+5
16365	160485.82725	1.6048582725e+5
16366	160495.6339	1.604956339e+5
16367	160505.44055	1.6050544055e+5
16368	160515.2472	1.605152472e+5
16369	160525.05385	1.6052505385e+5
16370	160534.8605	1.605348605e+5

16371	160544.66715	1.6054466715e+5
16372	160554.4738	1.605544738e+5
16373	160564.28045	1.6056428045e+5
16374	160574.0871	1.605740871e+5
16375	160583.89375	1.6058389375e+5
16376	160593.7004	1.605937004e+5
16377	160603.50705	1.6060350705e+5
16378	160613.3137	1.606133137e+5
16379	160623.12035	1.6062312035e+5
16380	160632.927	1.60632927e+5
16381	160642.73365	1.6064273365e+5
16382	160652.5403	1.606525403e+5
16383	160662.34695	1.6066234695e+5
16384	160672.1536	1.606721536e+5
16385	160681.96025	1.6068196025e+5
16386	160691.7669	1.606917669e+5
16387	160701.57355	1.6070157355e+5
16388	160711.3802	1.607113802e+5
16389	160721.18685	1.6072118685e+5
16390	160730.9935	1.607309935e+5
16391	160740.80015	1.6074080015e+5
16392	160750.6068	1.607506068e+5
16393	160760.41345	1.6076041345e+5
16394	160770.2201	1.607702201e+5
16395	160780.02675	1.6078002675e+5
16396	160789.8334	1.607898334e+5
16397	160799.64005	1.6079964005e+5
16398	160809.4467	1.608094467e+5
16399	160819.25335	1.6081925335e+5
16400	160829.06	1.6082906e+5
16401	160838.86665	1.6083886665e+5
16402	160848.6733	1.608486733e+5
16403	160858.47995	1.6085847995e+5
16404	160868.2866	1.608682866e+5
16405	160878.09325	1.6087809325e+5
16406	160887.8999	1.608878999e+5
16407	160897.70655	1.6089770655e+5
16408	160907.5132	1.609075132e+5

16409	160917.31985	1.6091731985e+5
16410	160927.1265	1.609271265e+5
16411	160936.93315	1.6093693315e+5
16412	160946.7398	1.609467398e+5
16413	160956.54645	1.6095654645e+5
16414	160966.3531	1.609663531e+5
16415	160976.15975	1.6097615975e+5
16416	160985.9664	1.609859664e+5
16417	160995.77305	1.6099577305e+5
16418	161005.5797	1.610055797e+5
16419	161015.38635	1.6101538635e+5
16420	161025.193	1.61025193e+5
16421	161034.99965	1.6103499965e+5
16422	161044.8063	1.610448063e+5
16423	161054.61295	1.6105461295e+5
16424	161064.4196	1.610644196e+5
16425	161074.22625	1.6107422625e+5
16426	161084.0329	1.610840329e+5
16427	161093.83955	1.6109383955e+5
16428	161103.6462	1.611036462e+5
16429	161113.45285	1.6111345285e+5
16430	161123.2595	1.611232595e+5
16431	161133.06615	1.6113306615e+5
16432	161142.8728	1.611428728e+5
16433	161152.67945	1.6115267945e+5
16434	161162.4861	1.611624861e+5
16435	161172.29275	1.6117229275e+5
16436	161182.0994	1.611820994e+5
16437	161191.90605	1.6119190605e+5
16438	161201.7127	1.612017127e+5
16439	161211.51935	1.6121151935e+5
16440	161221.326	1.61221326e+5
16441	161231.13265	1.6123113265e+5
16442	161240.9393	1.612409393e+5
16443	161250.74595	1.6125074595e+5
16444	161260.5526	1.612605526e+5
16445	161270.35925	1.6127035925e+5
16446	161280.1659	1.612801659e+5

16447	161289.97255	1.6128997255e+5
16448	161299.7792	1.612997792e+5
16449	161309.58585	1.6130958585e+5
16450	161319.3925	1.613193925e+5
16451	161329.19915	1.6132919915e+5
16452	161339.0058	1.613390058e+5
16453	161348.81245	1.6134881245e+5
16454	161358.6191	1.613586191e+5
16455	161368.42575	1.6136842575e+5
16456	161378.2324	1.613782324e+5
16457	161388.03905	1.6138803905e+5
16458	161397.8457	1.613978457e+5
16459	161407.65235	1.6140765235e+5
16460	161417.459	1.61417459e+5
16461	161427.26565	1.6142726565e+5
16462	161437.0723	1.614370723e+5
16463	161446.87895	1.6144687895e+5
16464	161456.6856	1.614566856e+5
16465	161466.49225	1.6146649225e+5
16466	161476.2989	1.614762989e+5
16467	161486.10555	1.6148610555e+5
16468	161495.9122	1.614959122e+5
16469	161505.71885	1.6150571885e+5
16470	161515.5255	1.615155255e+5
16471	161525.33215	1.6152533215e+5
16472	161535.1388	1.615351388e+5
16473	161544.94545	1.6154494545e+5
16474	161554.7521	1.615547521e+5
16475	161564.55875	1.6156455875e+5
16476	161574.3654	1.615743654e+5
16477	161584.17205	1.6158417205e+5
16478	161593.9787	1.615939787e+5
16479	161603.78535	1.6160378535e+5
16480	161613.592	1.61613592e+5
16481	161623.39865	1.6162339865e+5
16482	161633.2053	1.616332053e+5
16483	161643.01195	1.6164301195e+5
16484	161652.8186	1.616528186e+5

16485	161662.62525	1.6166262525e+5
16486	161672.4319	1.616724319e+5
16487	161682.23855	1.6168223855e+5
16488	161692.0452	1.616920452e+5
16489	161701.85185	1.6170185185e+5
16490	161711.6585	1.617116585e+5
16491	161721.46515	1.6172146515e+5
16492	161731.2718	1.617312718e+5
16493	161741.07845	1.6174107845e+5
16494	161750.8851	1.617508851e+5
16495	161760.69175	1.6176069175e+5
16496	161770.4984	1.617704984e+5
16497	161780.30505	1.6178030505e+5
16498	161790.1117	1.617901117e+5
16499	161799.91835	1.6179991835e+5
16500	161809.725	1.61809725e+5
16501	161819.53165	1.6181953165e+5
16502	161829.3383	1.618293383e+5
16503	161839.14495	1.6183914495e+5
16504	161848.9516	1.618489516e+5
16505	161858.75825	1.6185875825e+5
16506	161868.5649	1.618685649e+5
16507	161878.37155	1.6187837155e+5
16508	161888.1782	1.618881782e+5
16509	161897.98485	1.6189798485e+5
16510	161907.7915	1.619077915e+5
16511	161917.59815	1.6191759815e+5
16512	161927.4048	1.619274048e+5
16513	161937.21145	1.6193721145e+5
16514	161947.0181	1.619470181e+5
16515	161956.82475	1.6195682475e+5
16516	161966.6314	1.619666314e+5
16517	161976.43805	1.6197643805e+5
16518	161986.2447	1.619862447e+5
16519	161996.05135	1.6199605135e+5
16520	162005.858	1.62005858e+5
16521	162015.66465	1.6201566465e+5
16522	162025.4713	1.620254713e+5

16523	162035.27795	1.6203527795e+5
16524	162045.0846	1.620450846e+5
16525	162054.89125	1.6205489125e+5
16526	162064.6979	1.620646979e+5
16527	162074.50455	1.6207450455e+5
16528	162084.3112	1.620843112e+5
16529	162094.11785	1.6209411785e+5
16530	162103.9245	1.621039245e+5
16531	162113.73115	1.6211373115e+5
16532	162123.5378	1.621235378e+5
16533	162133.34445	1.6213334445e+5
16534	162143.1511	1.621431511e+5
16535	162152.95775	1.6215295775e+5
16536	162162.7644	1.621627644e+5
16537	162172.57105	1.6217257105e+5
16538	162182.3777	1.621823777e+5
16539	162192.18435	1.6219218435e+5
16540	162201.991	1.62201991e+5
16541	162211.79765	1.6221179765e+5
16542	162221.6043	1.622216043e+5
16543	162231.41095	1.6223141095e+5
16544	162241.2176	1.622412176e+5
16545	162251.02425	1.6225102425e+5
16546	162260.8309	1.622608309e+5
16547	162270.63755	1.6227063755e+5
16548	162280.4442	1.622804442e+5
16549	162290.25085	1.6229025085e+5
16550	162300.0575	1.623000575e+5
16551	162309.86415	1.6230986415e+5
16552	162319.6708	1.623196708e+5
16553	162329.47745	1.6232947745e+5
16554	162339.2841	1.623392841e+5
16555	162349.09075	1.6234909075e+5
16556	162358.8974	1.623588974e+5
16557	162368.70405	1.6236870405e+5
16558	162378.5107	1.623785107e+5
16559	162388.31735	1.6238831735e+5
16560	162398.124	1.62398124e+5

16561	162407.93065	1.6240793065e+5
16562	162417.7373	1.624177373e+5
16563	162427.54395	1.6242754395e+5
16564	162437.3506	1.624373506e+5
16565	162447.15725	1.6244715725e+5
16566	162456.9639	1.624569639e+5
16567	162466.77055	1.6246677055e+5
16568	162476.5772	1.624765772e+5
16569	162486.38385	1.6248638385e+5
16570	162496.1905	1.624961905e+5
16571	162505.99715	1.6250599715e+5
16572	162515.8038	1.625158038e+5
16573	162525.61045	1.6252561045e+5
16574	162535.4171	1.625354171e+5
16575	162545.22375	1.6254522375e+5
16576	162555.0304	1.625550304e+5
16577	162564.83705	1.6256483705e+5
16578	162574.6437	1.625746437e+5
16579	162584.45035	1.6258445035e+5
16580	162594.257	1.62594257e+5
16581	162604.06365	1.6260406365e+5
16582	162613.8703	1.626138703e+5
16583	162623.67695	1.6262367695e+5
16584	162633.4836	1.626334836e+5
16585	162643.29025	1.6264329025e+5
16586	162653.0969	1.626530969e+5
16587	162662.90355	1.6266290355e+5
16588	162672.7102	1.626727102e+5
16589	162682.51685	1.6268251685e+5
16590	162692.3235	1.626923235e+5
16591	162702.13015	1.6270213015e+5
16592	162711.9368	1.627119368e+5
16593	162721.74345	1.6272174345e+5
16594	162731.5501	1.627315501e+5
16595	162741.35675	1.6274135675e+5
16596	162751.1634	1.627511634e+5
16597	162760.97005	1.6276097005e+5
16598	162770.7767	1.627707767e+5

16599	162780.58335	1.6278058335e+5
16600	162790.39	1.6279039e+5
16601	162800.19665	1.6280019665e+5
16602	162810.0033	1.628100033e+5
16603	162819.80995	1.6281980995e+5
16604	162829.6166	1.628296166e+5
16605	162839.42325	1.6283942325e+5
16606	162849.2299	1.628492299e+5
16607	162859.03655	1.6285903655e+5
16608	162868.8432	1.628688432e+5
16609	162878.64985	1.6287864985e+5
16610	162888.4565	1.628884565e+5
16611	162898.26315	1.6289826315e+5
16612	162908.0698	1.629080698e+5
16613	162917.87645	1.6291787645e+5
16614	162927.6831	1.629276831e+5
16615	162937.48975	1.6293748975e+5
16616	162947.2964	1.629472964e+5
16617	162957.10305	1.6295710305e+5
16618	162966.9097	1.629669097e+5
16619	162976.71635	1.6297671635e+5
16620	162986.523	1.62986523e+5
16621	162996.32965	1.6299632965e+5
16622	163006.1363	1.630061363e+5
16623	163015.94295	1.6301594295e+5
16624	163025.7496	1.630257496e+5
16625	163035.55625	1.6303555625e+5
16626	163045.3629	1.630453629e+5
16627	163055.16955	1.6305516955e+5
16628	163064.9762	1.630649762e+5
16629	163074.78285	1.6307478285e+5
16630	163084.5895	1.630845895e+5
16631	163094.39615	1.6309439615e+5
16632	163104.2028	1.631042028e+5
16633	163114.00945	1.6311400945e+5
16634	163123.8161	1.631238161e+5
16635	163133.62275	1.6313362275e+5
16636	163143.4294	1.631434294e+5

16637	163153.23605	1.6315323605e+5
16638	163163.0427	1.631630427e+5
16639	163172.84935	1.6317284935e+5
16640	163182.656	1.63182656e+5
16641	163192.46265	1.6319246265e+5
16642	163202.2693	1.632022693e+5
16643	163212.07595	1.6321207595e+5
16644	163221.8826	1.632218826e+5
16645	163231.68925	1.6323168925e+5
16646	163241.4959	1.632414959e+5
16647	163251.30255	1.6325130255e+5
16648	163261.1092	1.632611092e+5
16649	163270.91585	1.6327091585e+5
16650	163280.7225	1.632807225e+5
16651	163290.52915	1.6329052915e+5
16652	163300.3358	1.633003358e+5
16653	163310.14245	1.6331014245e+5
16654	163319.9491	1.633199491e+5
16655	163329.75575	1.6332975575e+5
16656	163339.5624	1.633395624e+5
16657	163349.36905	1.6334936905e+5
16658	163359.1757	1.633591757e+5
16659	163368.98235	1.6336898235e+5
16660	163378.789	1.63378789e+5
16661	163388.59565	1.6338859565e+5
16662	163398.4023	1.633984023e+5
16663	163408.20895	1.6340820895e+5
16664	163418.0156	1.634180156e+5
16665	163427.82225	1.6342782225e+5
16666	163437.6289	1.634376289e+5
16667	163447.43555	1.6344743555e+5
16668	163457.2422	1.634572422e+5
16669	163467.04885	1.6346704885e+5
16670	163476.8555	1.634768555e+5
16671	163486.66215	1.6348666215e+5
16672	163496.4688	1.634964688e+5
16673	163506.27545	1.6350627545e+5
16674	163516.0821	1.635160821e+5

16675	163525.88875	1.6352588875e+5
16676	163535.6954	1.635356954e+5
16677	163545.50205	1.6354550205e+5
16678	163555.3087	1.635553087e+5
16679	163565.11535	1.6356511535e+5
16680	163574.922	1.63574922e+5
16681	163584.72865	1.6358472865e+5
16682	163594.5353	1.635945353e+5
16683	163604.34195	1.6360434195e+5
16684	163614.1486	1.636141486e+5
16685	163623.95525	1.6362395525e+5
16686	163633.7619	1.636337619e+5
16687	163643.56855	1.6364356855e+5
16688	163653.3752	1.636533752e+5
16689	163663.18185	1.6366318185e+5
16690	163672.9885	1.636729885e+5
16691	163682.79515	1.6368279515e+5
16692	163692.6018	1.636926018e+5
16693	163702.40845	1.6370240845e+5
16694	163712.2151	1.637122151e+5
16695	163722.02175	1.6372202175e+5
16696	163731.8284	1.637318284e+5
16697	163741.63505	1.6374163505e+5
16698	163751.4417	1.637514417e+5
16699	163761.24835	1.6376124835e+5
16700	163771.055	1.63771055e+5
16701	163780.86165	1.6378086165e+5
16702	163790.6683	1.637906683e+5
16703	163800.47495	1.6380047495e+5
16704	163810.2816	1.638102816e+5
16705	163820.08825	1.6382008825e+5
16706	163829.8949	1.638298949e+5
16707	163839.70155	1.6383970155e+5
16708	163849.5082	1.638495082e+5
16709	163859.31485	1.6385931485e+5
16710	163869.1215	1.638691215e+5
16711	163878.92815	1.6387892815e+5
16712	163888.7348	1.638887348e+5

16713	163898.54145	1.6389854145e+5
16714	163908.3481	1.639083481e+5
16715	163918.15475	1.6391815475e+5
16716	163927.9614	1.639279614e+5
16717	163937.76805	1.6393776805e+5
16718	163947.5747	1.639475747e+5
16719	163957.38135	1.6395738135e+5
16720	163967.188	1.63967188e+5
16721	163976.99465	1.6397699465e+5
16722	163986.8013	1.639868013e+5
16723	163996.60795	1.6399660795e+5
16724	164006.4146	1.640064146e+5
16725	164016.22125	1.6401622125e+5
16726	164026.0279	1.640260279e+5
16727	164035.83455	1.6403583455e+5
16728	164045.6412	1.640456412e+5
16729	164055.44785	1.6405544785e+5
16730	164065.2545	1.640652545e+5
16731	164075.06115	1.6407506115e+5
16732	164084.8678	1.640848678e+5
16733	164094.67445	1.6409467445e+5
16734	164104.4811	1.641044811e+5
16735	164114.28775	1.6411428775e+5
16736	164124.0944	1.641240944e+5
16737	164133.90105	1.6413390105e+5
16738	164143.7077	1.641437077e+5
16739	164153.51435	1.6415351435e+5
16740	164163.321	1.64163321e+5
16741	164173.12765	1.6417312765e+5
16742	164182.9343	1.641829343e+5
16743	164192.74095	1.6419274095e+5
16744	164202.5476	1.642025476e+5
16745	164212.35425	1.6421235425e+5
16746	164222.1609	1.642221609e+5
16747	164231.96755	1.6423196755e+5
16748	164241.7742	1.642417742e+5
16749	164251.58085	1.6425158085e+5
16750	164261.3875	1.642613875e+5

16751	164271.19415	1.6427119415e+5
16752	164281.0008	1.642810008e+5
16753	164290.80745	1.6429080745e+5
16754	164300.6141	1.643006141e+5
16755	164310.42075	1.6431042075e+5
16756	164320.2274	1.643202274e+5
16757	164330.03405	1.6433003405e+5
16758	164339.8407	1.643398407e+5
16759	164349.64735	1.6434964735e+5
16760	164359.454	1.64359454e+5
16761	164369.26065	1.6436926065e+5
16762	164379.0673	1.643790673e+5
16763	164388.87395	1.6438887395e+5
16764	164398.6806	1.643986806e+5
16765	164408.48725	1.6440848725e+5
16766	164418.2939	1.644182939e+5
16767	164428.10055	1.6442810055e+5
16768	164437.9072	1.644379072e+5
16769	164447.71385	1.6444771385e+5
16770	164457.5205	1.644575205e+5
16771	164467.32715	1.6446732715e+5
16772	164477.1338	1.644771338e+5
16773	164486.94045	1.6448694045e+5
16774	164496.7471	1.644967471e+5
16775	164506.55375	1.6450655375e+5
16776	164516.3604	1.645163604e+5
16777	164526.16705	1.6452616705e+5
16778	164535.9737	1.645359737e+5
16779	164545.78035	1.6454578035e+5
16780	164555.587	1.64555587e+5
16781	164565.39365	1.6456539365e+5
16782	164575.2003	1.645752003e+5
16783	164585.00695	1.6458500695e+5
16784	164594.8136	1.645948136e+5
16785	164604.62025	1.6460462025e+5
16786	164614.4269	1.646144269e+5
16787	164624.23355	1.6462423355e+5
16788	164634.0402	1.646340402e+5

16789	164643.84685	1.6464384685e+5
16790	164653.6535	1.646536535e+5
16791	164663.46015	1.6466346015e+5
16792	164673.2668	1.646732668e+5
16793	164683.07345	1.6468307345e+5
16794	164692.8801	1.646928801e+5
16795	164702.68675	1.6470268675e+5
16796	164712.4934	1.647124934e+5
16797	164722.30005	1.6472230005e+5
16798	164732.1067	1.647321067e+5
16799	164741.91335	1.6474191335e+5
16800	164751.72	1.6475172e+5
16801	164761.52665	1.6476152665e+5
16802	164771.3333	1.647713333e+5
16803	164781.13995	1.6478113995e+5
16804	164790.9466	1.647909466e+5
16805	164800.75325	1.6480075325e+5
16806	164810.5599	1.648105599e+5
16807	164820.36655	1.6482036655e+5
16808	164830.1732	1.648301732e+5
16809	164839.97985	1.6483997985e+5
16810	164849.7865	1.648497865e+5
16811	164859.59315	1.6485959315e+5
16812	164869.3998	1.648693998e+5
16813	164879.20645	1.6487920645e+5
16814	164889.0131	1.648890131e+5
16815	164898.81975	1.6489881975e+5
16816	164908.6264	1.649086264e+5
16817	164918.43305	1.6491843305e+5
16818	164928.2397	1.649282397e+5
16819	164938.04635	1.6493804635e+5
16820	164947.853	1.64947853e+5
16821	164957.65965	1.6495765965e+5
16822	164967.4663	1.649674663e+5
16823	164977.27295	1.6497727295e+5
16824	164987.0796	1.649870796e+5
16825	164996.88625	1.6499688625e+5
16826	165006.6929	1.650066929e+5

16827	165016.49955	1.6501649955e+5
16828	165026.3062	1.650263062e+5
16829	165036.11285	1.6503611285e+5
16830	165045.9195	1.650459195e+5
16831	165055.72615	1.6505572615e+5
16832	165065.5328	1.650655328e+5
16833	165075.33945	1.6507533945e+5
16834	165085.1461	1.650851461e+5
16835	165094.95275	1.6509495275e+5
16836	165104.7594	1.651047594e+5
16837	165114.56605	1.6511456605e+5
16838	165124.3727	1.651243727e+5
16839	165134.17935	1.6513417935e+5
16840	165143.986	1.65143986e+5
16841	165153.79265	1.6515379265e+5
16842	165163.5993	1.651635993e+5
16843	165173.40595	1.6517340595e+5
16844	165183.2126	1.651832126e+5
16845	165193.01925	1.6519301925e+5
16846	165202.8259	1.652028259e+5
16847	165212.63255	1.6521263255e+5
16848	165222.4392	1.652224392e+5
16849	165232.24585	1.6523224585e+5
16850	165242.0525	1.652420525e+5
16851	165251.85915	1.6525185915e+5
16852	165261.6658	1.652616658e+5
16853	165271.47245	1.6527147245e+5
16854	165281.2791	1.652812791e+5
16855	165291.08575	1.6529108575e+5
16856	165300.8924	1.653008924e+5
16857	165310.69905	1.6531069905e+5
16858	165320.5057	1.653205057e+5
16859	165330.31235	1.6533031235e+5
16860	165340.119	1.65340119e+5
16861	165349.92565	1.6534992565e+5
16862	165359.7323	1.653597323e+5
16863	165369.53895	1.6536953895e+5
16864	165379.3456	1.653793456e+5

16865	165389.15225	1.6538915225e+5
16866	165398.9589	1.653989589e+5
16867	165408.76555	1.6540876555e+5
16868	165418.5722	1.654185722e+5
16869	165428.37885	1.6542837885e+5
16870	165438.1855	1.654381855e+5
16871	165447.99215	1.6544799215e+5
16872	165457.7988	1.654577988e+5
16873	165467.60545	1.6546760545e+5
16874	165477.4121	1.654774121e+5
16875	165487.21875	1.6548721875e+5
16876	165497.0254	1.654970254e+5
16877	165506.83205	1.6550683205e+5
16878	165516.6387	1.655166387e+5
16879	165526.44535	1.6552644535e+5
16880	165536.252	1.65536252e+5
16881	165546.05865	1.6554605865e+5
16882	165555.8653	1.655558653e+5
16883	165565.67195	1.6556567195e+5
16884	165575.4786	1.655754786e+5
16885	165585.28525	1.6558528525e+5
16886	165595.0919	1.655950919e+5
16887	165604.89855	1.6560489855e+5
16888	165614.7052	1.656147052e+5
16889	165624.51185	1.6562451185e+5
16890	165634.3185	1.656343185e+5
16891	165644.12515	1.6564412515e+5
16892	165653.9318	1.656539318e+5
16893	165663.73845	1.6566373845e+5
16894	165673.5451	1.656735451e+5
16895	165683.35175	1.6568335175e+5
16896	165693.1584	1.656931584e+5
16897	165702.96505	1.6570296505e+5
16898	165712.7717	1.657127717e+5
16899	165722.57835	1.6572257835e+5
16900	165732.385	1.65732385e+5
16901	165742.19165	1.6574219165e+5
16902	165751.9983	1.657519983e+5

16903	165761.80495	1.6576180495e+5
16904	165771.6116	1.657716116e+5
16905	165781.41825	1.6578141825e+5
16906	165791.2249	1.657912249e+5
16907	165801.03155	1.6580103155e+5
16908	165810.8382	1.658108382e+5
16909	165820.64485	1.6582064485e+5
16910	165830.4515	1.658304515e+5
16911	165840.25815	1.6584025815e+5
16912	165850.0648	1.658500648e+5
16913	165859.87145	1.6585987145e+5
16914	165869.6781	1.658696781e+5
16915	165879.48475	1.6587948475e+5
16916	165889.2914	1.658892914e+5
16917	165899.09805	1.6589909805e+5
16918	165908.9047	1.659089047e+5
16919	165918.71135	1.6591871135e+5
16920	165928.518	1.65928518e+5
16921	165938.32465	1.6593832465e+5
16922	165948.1313	1.659481313e+5
16923	165957.93795	1.6595793795e+5
16924	165967.7446	1.659677446e+5
16925	165977.55125	1.6597755125e+5
16926	165987.3579	1.659873579e+5
16927	165997.16455	1.6599716455e+5
16928	166006.9712	1.660069712e+5
16929	166016.77785	1.6601677785e+5
16930	166026.5845	1.660265845e+5
16931	166036.39115	1.6603639115e+5
16932	166046.1978	1.660461978e+5
16933	166056.00445	1.6605600445e+5
16934	166065.8111	1.660658111e+5
16935	166075.61775	1.6607561775e+5
16936	166085.4244	1.660854244e+5
16937	166095.23105	1.6609523105e+5
16938	166105.0377	1.661050377e+5
16939	166114.84435	1.6611484435e+5
16940	166124.651	1.66124651e+5

16941	166134.45765	1.6613445765e+5
16942	166144.2643	1.661442643e+5
16943	166154.07095	1.6615407095e+5
16944	166163.8776	1.661638776e+5
16945	166173.68425	1.6617368425e+5
16946	166183.4909	1.661834909e+5
16947	166193.29755	1.6619329755e+5
16948	166203.1042	1.662031042e+5
16949	166212.91085	1.6621291085e+5
16950	166222.7175	1.662227175e+5
16951	166232.52415	1.6623252415e+5
16952	166242.3308	1.662423308e+5
16953	166252.13745	1.6625213745e+5
16954	166261.9441	1.662619441e+5
16955	166271.75075	1.6627175075e+5
16956	166281.5574	1.662815574e+5
16957	166291.36405	1.6629136405e+5
16958	166301.1707	1.663011707e+5
16959	166310.97735	1.6631097735e+5
16960	166320.784	1.66320784e+5
16961	166330.59065	1.6633059065e+5
16962	166340.3973	1.663403973e+5
16963	166350.20395	1.6635020395e+5
16964	166360.0106	1.663600106e+5
16965	166369.81725	1.6636981725e+5
16966	166379.6239	1.663796239e+5
16967	166389.43055	1.6638943055e+5
16968	166399.2372	1.663992372e+5
16969	166409.04385	1.6640904385e+5
16970	166418.8505	1.664188505e+5
16971	166428.65715	1.6642865715e+5
16972	166438.4638	1.664384638e+5
16973	166448.27045	1.6644827045e+5
16974	166458.0771	1.664580771e+5
16975	166467.88375	1.6646788375e+5
16976	166477.6904	1.664776904e+5
16977	166487.49705	1.6648749705e+5
16978	166497.3037	1.664973037e+5

16979	166507.11035	1.6650711035e+5
16980	166516.917	1.66516917e+5
16981	166526.72365	1.6652672365e+5
16982	166536.5303	1.665365303e+5
16983	166546.33695	1.6654633695e+5
16984	166556.1436	1.665561436e+5
16985	166565.95025	1.6656595025e+5
16986	166575.7569	1.665757569e+5
16987	166585.56355	1.6658556355e+5
16988	166595.3702	1.665953702e+5
16989	166605.17685	1.6660517685e+5
16990	166614.9835	1.666149835e+5
16991	166624.79015	1.6662479015e+5
16992	166634.5968	1.666345968e+5
16993	166644.40345	1.6664440345e+5
16994	166654.2101	1.666542101e+5
16995	166664.01675	1.6666401675e+5
16996	166673.8234	1.666738234e+5
16997	166683.63005	1.6668363005e+5
16998	166693.4367	1.666934367e+5
16999	166703.24335	1.6670324335e+5
17000	166713.05	1.6671305e+5
17001	166722.85665	1.6672285665e+5
17002	166732.6633	1.667326633e+5
17003	166742.46995	1.6674246995e+5
17004	166752.2766	1.667522766e+5
17005	166762.08325	1.6676208325e+5
17006	166771.8899	1.667718899e+5
17007	166781.69655	1.6678169655e+5
17008	166791.5032	1.667915032e+5
17009	166801.30985	1.6680130985e+5
17010	166811.1165	1.668111165e+5
17011	166820.92315	1.6682092315e+5
17012	166830.7298	1.668307298e+5
17013	166840.53645	1.6684053645e+5
17014	166850.3431	1.668503431e+5
17015	166860.14975	1.6686014975e+5
17016	166869.9564	1.668699564e+5

17017	166879.76305	1.6687976305e+5
17018	166889.5697	1.668895697e+5
17019	166899.37635	1.6689937635e+5
17020	166909.183	1.66909183e+5
17021	166918.98965	1.6691898965e+5
17022	166928.7963	1.669287963e+5
17023	166938.60295	1.6693860295e+5
17024	166948.4096	1.669484096e+5
17025	166958.21625	1.6695821625e+5
17026	166968.0229	1.669680229e+5
17027	166977.82955	1.6697782955e+5
17028	166987.6362	1.669876362e+5
17029	166997.44285	1.6699744285e+5
17030	167007.2495	1.670072495e+5
17031	167017.05615	1.6701705615e+5
17032	167026.8628	1.670268628e+5
17033	167036.66945	1.6703666945e+5
17034	167046.4761	1.670464761e+5
17035	167056.28275	1.6705628275e+5
17036	167066.0894	1.670660894e+5
17037	167075.89605	1.6707589605e+5
17038	167085.7027	1.670857027e+5
17039	167095.50935	1.6709550935e+5
17040	167105.316	1.67105316e+5
17041	167115.12265	1.6711512265e+5
17042	167124.9293	1.671249293e+5
17043	167134.73595	1.6713473595e+5
17044	167144.5426	1.671445426e+5
17045	167154.34925	1.6715434925e+5
17046	167164.1559	1.671641559e+5
17047	167173.96255	1.6717396255e+5
17048	167183.7692	1.671837692e+5
17049	167193.57585	1.6719357585e+5
17050	167203.3825	1.672033825e+5
17051	167213.18915	1.6721318915e+5
17052	167222.9958	1.672229958e+5
17053	167232.80245	1.6723280245e+5
17054	167242.6091	1.672426091e+5

17055	167252.41575	1.6725241575e+5
17056	167262.2224	1.672622224e+5
17057	167272.02905	1.6727202905e+5
17058	167281.8357	1.672818357e+5
17059	167291.64235	1.6729164235e+5
17060	167301.449	1.67301449e+5
17061	167311.25565	1.6731125565e+5
17062	167321.0623	1.673210623e+5
17063	167330.86895	1.6733086895e+5
17064	167340.6756	1.673406756e+5
17065	167350.48225	1.6735048225e+5
17066	167360.2889	1.673602889e+5
17067	167370.09555	1.6737009555e+5
17068	167379.9022	1.673799022e+5
17069	167389.70885	1.6738970885e+5
17070	167399.5155	1.673995155e+5
17071	167409.32215	1.6740932215e+5
17072	167419.1288	1.674191288e+5
17073	167428.93545	1.6742893545e+5
17074	167438.7421	1.674387421e+5
17075	167448.54875	1.6744854875e+5
17076	167458.3554	1.674583554e+5
17077	167468.16205	1.6746816205e+5
17078	167477.9687	1.674779687e+5
17079	167487.77535	1.6748777535e+5
17080	167497.582	1.67497582e+5
17081	167507.38865	1.6750738865e+5
17082	167517.1953	1.675171953e+5
17083	167527.00195	1.6752700195e+5
17084	167536.8086	1.675368086e+5
17085	167546.61525	1.6754661525e+5
17086	167556.4219	1.675564219e+5
17087	167566.22855	1.6756622855e+5
17088	167576.0352	1.675760352e+5
17089	167585.84185	1.6758584185e+5
17090	167595.6485	1.675956485e+5
17091	167605.45515	1.6760545515e+5
17092	167615.2618	1.676152618e+5

17093	167625.06845	1.6762506845e+5
17094	167634.8751	1.676348751e+5
17095	167644.68175	1.6764468175e+5
17096	167654.4884	1.676544884e+5
17097	167664.29505	1.6766429505e+5
17098	167674.1017	1.676741017e+5
17099	167683.90835	1.6768390835e+5
17100	167693.715	1.67693715e+5
17101	167703.52165	1.6770352165e+5
17102	167713.3283	1.677133283e+5
17103	167723.13495	1.6772313495e+5
17104	167732.9416	1.677329416e+5
17105	167742.74825	1.6774274825e+5
17106	167752.5549	1.677525549e+5
17107	167762.36155	1.6776236155e+5
17108	167772.1682	1.677721682e+5
17109	167781.97485	1.6778197485e+5
17110	167791.7815	1.677917815e+5
17111	167801.58815	1.6780158815e+5
17112	167811.3948	1.678113948e+5
17113	167821.20145	1.6782120145e+5
17114	167831.0081	1.678310081e+5
17115	167840.81475	1.6784081475e+5
17116	167850.6214	1.678506214e+5
17117	167860.42805	1.6786042805e+5
17118	167870.2347	1.678702347e+5
17119	167880.04135	1.6788004135e+5
17120	167889.848	1.67889848e+5
17121	167899.65465	1.6789965465e+5
17122	167909.4613	1.679094613e+5
17123	167919.26795	1.6791926795e+5
17124	167929.0746	1.679290746e+5
17125	167938.88125	1.6793888125e+5
17126	167948.6879	1.679486879e+5
17127	167958.49455	1.6795849455e+5
17128	167968.3012	1.679683012e+5
17129	167978.10785	1.6797810785e+5
17130	167987.9145	1.679879145e+5

17131	167997.72115	1.6799772115e+5
17132	168007.5278	1.680075278e+5
17133	168017.33445	1.6801733445e+5
17134	168027.1411	1.680271411e+5
17135	168036.94775	1.6803694775e+5
17136	168046.7544	1.680467544e+5
17137	168056.56105	1.6805656105e+5
17138	168066.3677	1.680663677e+5
17139	168076.17435	1.6807617435e+5
17140	168085.981	1.68085981e+5
17141	168095.78765	1.6809578765e+5
17142	168105.5943	1.681055943e+5
17143	168115.40095	1.6811540095e+5
17144	168125.2076	1.681252076e+5
17145	168135.01425	1.6813501425e+5
17146	168144.8209	1.681448209e+5
17147	168154.62755	1.6815462755e+5
17148	168164.4342	1.681644342e+5
17149	168174.24085	1.6817424085e+5
17150	168184.0475	1.681840475e+5
17151	168193.85415	1.6819385415e+5
17152	168203.6608	1.682036608e+5
17153	168213.46745	1.6821346745e+5
17154	168223.2741	1.682232741e+5
17155	168233.08075	1.6823308075e+5
17156	168242.8874	1.682428874e+5
17157	168252.69405	1.6825269405e+5
17158	168262.5007	1.682625007e+5
17159	168272.30735	1.6827230735e+5
17160	168282.114	1.68282114e+5
17161	168291.92065	1.6829192065e+5
17162	168301.7273	1.683017273e+5
17163	168311.53395	1.6831153395e+5
17164	168321.3406	1.683213406e+5
17165	168331.14725	1.6833114725e+5
17166	168340.9539	1.683409539e+5
17167	168350.76055	1.6835076055e+5
17168	168360.5672	1.683605672e+5

17169	168370.37385	1.6837037385e+5
17170	168380.1805	1.683801805e+5
17171	168389.98715	1.6838998715e+5
17172	168399.7938	1.683997938e+5
17173	168409.60045	1.6840960045e+5
17174	168419.4071	1.684194071e+5
17175	168429.21375	1.6842921375e+5
17176	168439.0204	1.684390204e+5
17177	168448.82705	1.6844882705e+5
17178	168458.6337	1.684586337e+5
17179	168468.44035	1.6846844035e+5
17180	168478.247	1.68478247e+5
17181	168488.05365	1.6848805365e+5
17182	168497.8603	1.684978603e+5
17183	168507.66695	1.6850766695e+5
17184	168517.4736	1.685174736e+5
17185	168527.28025	1.6852728025e+5
17186	168537.0869	1.685370869e+5
17187	168546.89355	1.6854689355e+5
17188	168556.7002	1.685567002e+5
17189	168566.50685	1.6856650685e+5
17190	168576.3135	1.685763135e+5
17191	168586.12015	1.6858612015e+5
17192	168595.9268	1.685959268e+5
17193	168605.73345	1.6860573345e+5
17194	168615.5401	1.686155401e+5
17195	168625.34675	1.6862534675e+5
17196	168635.1534	1.686351534e+5
17197	168644.96005	1.6864496005e+5
17198	168654.7667	1.686547667e+5
17199	168664.57335	1.6866457335e+5
17200	168674.38	1.6867438e+5
17201	168684.18665	1.6868418665e+5
17202	168693.9933	1.686939933e+5
17203	168703.79995	1.6870379995e+5
17204	168713.6066	1.687136066e+5
17205	168723.41325	1.6872341325e+5
17206	168733.2199	1.687332199e+5

17207	168743.02655	1.6874302655e+5
17208	168752.8332	1.687528332e+5
17209	168762.63985	1.6876263985e+5
17210	168772.4465	1.687724465e+5
17211	168782.25315	1.6878225315e+5
17212	168792.0598	1.687920598e+5
17213	168801.86645	1.6880186645e+5
17214	168811.6731	1.688116731e+5
17215	168821.47975	1.6882147975e+5
17216	168831.2864	1.688312864e+5
17217	168841.09305	1.6884109305e+5
17218	168850.8997	1.688508997e+5
17219	168860.70635	1.6886070635e+5
17220	168870.513	1.68870513e+5
17221	168880.31965	1.6888031965e+5
17222	168890.1263	1.688901263e+5
17223	168899.93295	1.6889993295e+5
17224	168909.7396	1.689097396e+5
17225	168919.54625	1.6891954625e+5
17226	168929.3529	1.689293529e+5
17227	168939.15955	1.6893915955e+5
17228	168948.9662	1.689489662e+5
17229	168958.77285	1.6895877285e+5
17230	168968.5795	1.689685795e+5
17231	168978.38615	1.6897838615e+5
17232	168988.1928	1.689881928e+5
17233	168997.99945	1.6899799945e+5
17234	169007.8061	1.690078061e+5
17235	169017.61275	1.6901761275e+5
17236	169027.4194	1.690274194e+5
17237	169037.22605	1.6903722605e+5
17238	169047.0327	1.690470327e+5
17239	169056.83935	1.6905683935e+5
17240	169066.646	1.69066646e+5
17241	169076.45265	1.6907645265e+5
17242	169086.2593	1.690862593e+5
17243	169096.06595	1.6909606595e+5
17244	169105.8726	1.691058726e+5

17245	169115.67925	1.6911567925e+5
17246	169125.4859	1.691254859e+5
17247	169135.29255	1.6913529255e+5
17248	169145.0992	1.691450992e+5
17249	169154.90585	1.6915490585e+5
17250	169164.7125	1.691647125e+5
17251	169174.51915	1.6917451915e+5
17252	169184.3258	1.691843258e+5
17253	169194.13245	1.6919413245e+5
17254	169203.9391	1.692039391e+5
17255	169213.74575	1.6921374575e+5
17256	169223.5524	1.692235524e+5
17257	169233.35905	1.6923335905e+5
17258	169243.1657	1.692431657e+5
17259	169252.97235	1.6925297235e+5
17260	169262.779	1.69262779e+5
17261	169272.58565	1.6927258565e+5
17262	169282.3923	1.692823923e+5
17263	169292.19895	1.6929219895e+5
17264	169302.0056	1.693020056e+5
17265	169311.81225	1.6931181225e+5
17266	169321.6189	1.693216189e+5
17267	169331.42555	1.6933142555e+5
17268	169341.2322	1.693412322e+5
17269	169351.03885	1.6935103885e+5
17270	169360.8455	1.693608455e+5
17271	169370.65215	1.6937065215e+5
17272	169380.4588	1.693804588e+5
17273	169390.26545	1.6939026545e+5
17274	169400.0721	1.694000721e+5
17275	169409.87875	1.6940987875e+5
17276	169419.6854	1.694196854e+5
17277	169429.49205	1.6942949205e+5
17278	169439.2987	1.694392987e+5
17279	169449.10535	1.6944910535e+5
17280	169458.912	1.69458912e+5
17281	169468.71865	1.6946871865e+5
17282	169478.5253	1.694785253e+5

17283	169488.33195	1.6948833195e+5
17284	169498.1386	1.694981386e+5
17285	169507.94525	1.6950794525e+5
17286	169517.7519	1.695177519e+5
17287	169527.55855	1.6952755855e+5
17288	169537.3652	1.695373652e+5
17289	169547.17185	1.6954717185e+5
17290	169556.9785	1.695569785e+5
17291	169566.78515	1.6956678515e+5
17292	169576.5918	1.695765918e+5
17293	169586.39845	1.6958639845e+5
17294	169596.2051	1.695962051e+5
17295	169606.01175	1.6960601175e+5
17296	169615.8184	1.696158184e+5
17297	169625.62505	1.6962562505e+5
17298	169635.4317	1.696354317e+5
17299	169645.23835	1.6964523835e+5
17300	169655.045	1.69655045e+5
17301	169664.85165	1.6966485165e+5
17302	169674.6583	1.696746583e+5
17303	169684.46495	1.6968446495e+5
17304	169694.2716	1.696942716e+5
17305	169704.07825	1.6970407825e+5
17306	169713.8849	1.697138849e+5
17307	169723.69155	1.6972369155e+5
17308	169733.4982	1.697334982e+5
17309	169743.30485	1.6974330485e+5
17310	169753.1115	1.697531115e+5
17311	169762.91815	1.6976291815e+5
17312	169772.7248	1.697727248e+5
17313	169782.53145	1.6978253145e+5
17314	169792.3381	1.697923381e+5
17315	169802.14475	1.6980214475e+5
17316	169811.9514	1.698119514e+5
17317	169821.75805	1.6982175805e+5
17318	169831.5647	1.698315647e+5
17319	169841.37135	1.6984137135e+5
17320	169851.178	1.69851178e+5

17321	169860.98465	1.6986098465e+5
17322	169870.7913	1.698707913e+5
17323	169880.59795	1.6988059795e+5
17324	169890.4046	1.698904046e+5
17325	169900.21125	1.6990021125e+5
17326	169910.0179	1.699100179e+5
17327	169919.82455	1.6991982455e+5
17328	169929.6312	1.699296312e+5
17329	169939.43785	1.6993943785e+5
17330	169949.2445	1.699492445e+5
17331	169959.05115	1.6995905115e+5
17332	169968.8578	1.699688578e+5
17333	169978.66445	1.6997866445e+5
17334	169988.4711	1.699884711e+5
17335	169998.27775	1.6999827775e+5
17336	170008.0844	1.700080844e+5
17337	170017.89105	1.7001789105e+5
17338	170027.6977	1.700276977e+5
17339	170037.50435	1.7003750435e+5
17340	170047.311	1.70047311e+5
17341	170057.11765	1.7005711765e+5
17342	170066.9243	1.700669243e+5
17343	170076.73095	1.7007673095e+5
17344	170086.5376	1.700865376e+5
17345	170096.34425	1.7009634425e+5
17346	170106.1509	1.701061509e+5
17347	170115.95755	1.7011595755e+5
17348	170125.7642	1.701257642e+5
17349	170135.57085	1.7013557085e+5
17350	170145.3775	1.701453775e+5
17351	170155.18415	1.7015518415e+5
17352	170164.9908	1.701649908e+5
17353	170174.79745	1.7017479745e+5
17354	170184.6041	1.701846041e+5
17355	170194.41075	1.7019441075e+5
17356	170204.2174	1.702042174e+5
17357	170214.02405	1.7021402405e+5
17358	170223.8307	1.702238307e+5

17359	170233.63735	1.7023363735e+5
17360	170243.444	1.70243444e+5
17361	170253.25065	1.7025325065e+5
17362	170263.0573	1.702630573e+5
17363	170272.86395	1.7027286395e+5
17364	170282.6706	1.702826706e+5
17365	170292.47725	1.7029247725e+5
17366	170302.2839	1.703022839e+5
17367	170312.09055	1.7031209055e+5
17368	170321.8972	1.703218972e+5
17369	170331.70385	1.7033170385e+5
17370	170341.5105	1.703415105e+5
17371	170351.31715	1.7035131715e+5
17372	170361.1238	1.703611238e+5
17373	170370.93045	1.7037093045e+5
17374	170380.7371	1.703807371e+5
17375	170390.54375	1.7039054375e+5
17376	170400.3504	1.704003504e+5
17377	170410.15705	1.7041015705e+5
17378	170419.9637	1.704199637e+5
17379	170429.77035	1.7042977035e+5
17380	170439.577	1.70439577e+5
17381	170449.38365	1.7044938365e+5
17382	170459.1903	1.704591903e+5
17383	170468.99695	1.7046899695e+5
17384	170478.8036	1.704788036e+5
17385	170488.61025	1.7048861025e+5
17386	170498.4169	1.704984169e+5
17387	170508.22355	1.7050822355e+5
17388	170518.0302	1.705180302e+5
17389	170527.83685	1.7052783685e+5
17390	170537.6435	1.705376435e+5
17391	170547.45015	1.7054745015e+5
17392	170557.2568	1.705572568e+5
17393	170567.06345	1.7056706345e+5
17394	170576.8701	1.705768701e+5
17395	170586.67675	1.7058667675e+5
17396	170596.4834	1.705964834e+5

17397	170606.29005	1.7060629005e+5
17398	170616.0967	1.706160967e+5
17399	170625.90335	1.7062590335e+5
17400	170635.71	1.7063571e+5
17401	170645.51665	1.7064551665e+5
17402	170655.3233	1.706553233e+5
17403	170665.12995	1.7066512995e+5
17404	170674.9366	1.706749366e+5
17405	170684.74325	1.7068474325e+5
17406	170694.5499	1.706945499e+5
17407	170704.35655	1.7070435655e+5
17408	170714.1632	1.707141632e+5
17409	170723.96985	1.7072396985e+5
17410	170733.7765	1.707337765e+5
17411	170743.58315	1.7074358315e+5
17412	170753.3898	1.707533898e+5
17413	170763.19645	1.7076319645e+5
17414	170773.0031	1.707730031e+5
17415	170782.80975	1.7078280975e+5
17416	170792.6164	1.707926164e+5
17417	170802.42305	1.7080242305e+5
17418	170812.2297	1.708122297e+5
17419	170822.03635	1.7082203635e+5
17420	170831.843	1.70831843e+5
17421	170841.64965	1.7084164965e+5
17422	170851.4563	1.708514563e+5
17423	170861.26295	1.7086126295e+5
17424	170871.0696	1.708710696e+5
17425	170880.87625	1.7088087625e+5
17426	170890.6829	1.708906829e+5
17427	170900.48955	1.7090048955e+5
17428	170910.2962	1.709102962e+5
17429	170920.10285	1.7092010285e+5
17430	170929.9095	1.709299095e+5
17431	170939.71615	1.7093971615e+5
17432	170949.5228	1.709495228e+5
17433	170959.32945	1.7095932945e+5
17434	170969.1361	1.709691361e+5

17435	170978.94275	1.7097894275e+5
17436	170988.7494	1.709887494e+5
17437	170998.55605	1.7099855605e+5
17438	171008.3627	1.710083627e+5
17439	171018.16935	1.7101816935e+5
17440	171027.976	1.71027976e+5
17441	171037.78265	1.7103778265e+5
17442	171047.5893	1.710475893e+5
17443	171057.39595	1.7105739595e+5
17444	171067.2026	1.710672026e+5
17445	171077.00925	1.7107700925e+5
17446	171086.8159	1.710868159e+5
17447	171096.62255	1.7109662255e+5
17448	171106.4292	1.711064292e+5
17449	171116.23585	1.7111623585e+5
17450	171126.0425	1.711260425e+5
17451	171135.84915	1.7113584915e+5
17452	171145.6558	1.711456558e+5
17453	171155.46245	1.7115546245e+5
17454	171165.2691	1.711652691e+5
17455	171175.07575	1.7117507575e+5
17456	171184.8824	1.711848824e+5
17457	171194.68905	1.7119468905e+5
17458	171204.4957	1.712044957e+5
17459	171214.30235	1.7121430235e+5
17460	171224.109	1.71224109e+5
17461	171233.91565	1.7123391565e+5
17462	171243.7223	1.712437223e+5
17463	171253.52895	1.7125352895e+5
17464	171263.3356	1.712633356e+5
17465	171273.14225	1.7127314225e+5
17466	171282.9489	1.712829489e+5
17467	171292.75555	1.7129275555e+5
17468	171302.5622	1.713025622e+5
17469	171312.36885	1.7131236885e+5
17470	171322.1755	1.713221755e+5
17471	171331.98215	1.7133198215e+5
17472	171341.7888	1.713417888e+5

17473	171351.59545	1.7135159545e+5
17474	171361.4021	1.713614021e+5
17475	171371.20875	1.7137120875e+5
17476	171381.0154	1.713810154e+5
17477	171390.82205	1.7139082205e+5
17478	171400.6287	1.714006287e+5
17479	171410.43535	1.7141043535e+5
17480	171420.242	1.71420242e+5
17481	171430.04865	1.7143004865e+5
17482	171439.8553	1.714398553e+5
17483	171449.66195	1.7144966195e+5
17484	171459.4686	1.714594686e+5
17485	171469.27525	1.7146927525e+5
17486	171479.0819	1.714790819e+5
17487	171488.88855	1.7148888855e+5
17488	171498.6952	1.714986952e+5
17489	171508.50185	1.7150850185e+5
17490	171518.3085	1.715183085e+5
17491	171528.11515	1.7152811515e+5
17492	171537.9218	1.715379218e+5
17493	171547.72845	1.7154772845e+5
17494	171557.5351	1.715575351e+5
17495	171567.34175	1.7156734175e+5
17496	171577.1484	1.715771484e+5
17497	171586.95505	1.7158695505e+5
17498	171596.7617	1.715967617e+5
17499	171606.56835	1.7160656835e+5
17500	171616.375	1.71616375e+5
17501	171626.18165	1.7162618165e+5
17502	171635.9883	1.716359883e+5
17503	171645.79495	1.7164579495e+5
17504	171655.6016	1.716556016e+5
17505	171665.40825	1.7166540825e+5
17506	171675.2149	1.716752149e+5
17507	171685.02155	1.7168502155e+5
17508	171694.8282	1.716948282e+5
17509	171704.63485	1.7170463485e+5
17510	171714.4415	1.717144415e+5

17511	171724.24815	1.7172424815e+5
17512	171734.0548	1.717340548e+5
17513	171743.86145	1.7174386145e+5
17514	171753.6681	1.717536681e+5
17515	171763.47475	1.7176347475e+5
17516	171773.2814	1.717732814e+5
17517	171783.08805	1.7178308805e+5
17518	171792.8947	1.717928947e+5
17519	171802.70135	1.7180270135e+5
17520	171812.508	1.71812508e+5
17521	171822.31465	1.7182231465e+5
17522	171832.1213	1.718321213e+5
17523	171841.92795	1.7184192795e+5
17524	171851.7346	1.718517346e+5
17525	171861.54125	1.7186154125e+5
17526	171871.3479	1.718713479e+5
17527	171881.15455	1.7188115455e+5
17528	171890.9612	1.718909612e+5
17529	171900.76785	1.7190076785e+5
17530	171910.5745	1.719105745e+5
17531	171920.38115	1.7192038115e+5
17532	171930.1878	1.719301878e+5
17533	171939.99445	1.7193999445e+5
17534	171949.8011	1.719498011e+5
17535	171959.60775	1.7195960775e+5
17536	171969.4144	1.719694144e+5
17537	171979.22105	1.7197922105e+5
17538	171989.0277	1.719890277e+5
17539	171998.83435	1.7199883435e+5
17540	172008.641	1.72008641e+5
17541	172018.44765	1.7201844765e+5
17542	172028.2543	1.720282543e+5
17543	172038.06095	1.7203806095e+5
17544	172047.8676	1.720478676e+5
17545	172057.67425	1.7205767425e+5
17546	172067.4809	1.720674809e+5
17547	172077.28755	1.7207728755e+5
17548	172087.0942	1.720870942e+5

17549	172096.90085	1.7209690085e+5
17550	172106.7075	1.721067075e+5
17551	172116.51415	1.7211651415e+5
17552	172126.3208	1.721263208e+5
17553	172136.12745	1.7213612745e+5
17554	172145.9341	1.721459341e+5
17555	172155.74075	1.7215574075e+5
17556	172165.5474	1.721655474e+5
17557	172175.35405	1.7217535405e+5
17558	172185.1607	1.721851607e+5
17559	172194.96735	1.7219496735e+5
17560	172204.774	1.72204774e+5
17561	172214.58065	1.7221458065e+5
17562	172224.3873	1.722243873e+5
17563	172234.19395	1.7223419395e+5
17564	172244.0006	1.722440006e+5
17565	172253.80725	1.7225380725e+5
17566	172263.6139	1.722636139e+5
17567	172273.42055	1.7227342055e+5
17568	172283.2272	1.722832272e+5
17569	172293.03385	1.7229303385e+5
17570	172302.8405	1.723028405e+5
17571	172312.64715	1.7231264715e+5
17572	172322.4538	1.723224538e+5
17573	172332.26045	1.7233226045e+5
17574	172342.0671	1.723420671e+5
17575	172351.87375	1.7235187375e+5
17576	172361.6804	1.723616804e+5
17577	172371.48705	1.7237148705e+5
17578	172381.2937	1.723812937e+5
17579	172391.10035	1.7239110035e+5
17580	172400.907	1.72400907e+5
17581	172410.71365	1.7241071365e+5
17582	172420.5203	1.724205203e+5
17583	172430.32695	1.7243032695e+5
17584	172440.1336	1.724401336e+5
17585	172449.94025	1.7244994025e+5
17586	172459.7469	1.724597469e+5

17587	172469.55355	1.7246955355e+5
17588	172479.3602	1.724793602e+5
17589	172489.16685	1.7248916685e+5
17590	172498.9735	1.724989735e+5
17591	172508.78015	1.7250878015e+5
17592	172518.5868	1.725185868e+5
17593	172528.39345	1.7252839345e+5
17594	172538.2001	1.725382001e+5
17595	172548.00675	1.7254800675e+5
17596	172557.8134	1.725578134e+5
17597	172567.62005	1.7256762005e+5
17598	172577.4267	1.725774267e+5
17599	172587.23335	1.7258723335e+5
17600	172597.04	1.7259704e+5
17601	172606.84665	1.7260684665e+5
17602	172616.6533	1.726166533e+5
17603	172626.45995	1.7262645995e+5
17604	172636.2666	1.726362666e+5
17605	172646.07325	1.7264607325e+5
17606	172655.8799	1.726558799e+5
17607	172665.68655	1.7266568655e+5
17608	172675.4932	1.726754932e+5
17609	172685.29985	1.7268529985e+5
17610	172695.1065	1.726951065e+5
17611	172704.91315	1.7270491315e+5
17612	172714.7198	1.727147198e+5
17613	172724.52645	1.7272452645e+5
17614	172734.3331	1.727343331e+5
17615	172744.13975	1.7274413975e+5
17616	172753.9464	1.727539464e+5
17617	172763.75305	1.7276375305e+5
17618	172773.5597	1.727735597e+5
17619	172783.36635	1.7278336635e+5
17620	172793.173	1.72793173e+5
17621	172802.97965	1.7280297965e+5
17622	172812.7863	1.728127863e+5
17623	172822.59295	1.7282259295e+5
17624	172832.3996	1.728323996e+5

17625	172842.20625	1.7284220625e+5
17626	172852.0129	1.728520129e+5
17627	172861.81955	1.7286181955e+5
17628	172871.6262	1.728716262e+5
17629	172881.43285	1.7288143285e+5
17630	172891.2395	1.728912395e+5
17631	172901.04615	1.7290104615e+5
17632	172910.8528	1.729108528e+5
17633	172920.65945	1.7292065945e+5
17634	172930.4661	1.729304661e+5
17635	172940.27275	1.7294027275e+5
17636	172950.0794	1.729500794e+5
17637	172959.88605	1.7295988605e+5
17638	172969.6927	1.729696927e+5
17639	172979.49935	1.7297949935e+5
17640	172989.306	1.72989306e+5
17641	172999.11265	1.7299911265e+5
17642	173008.9193	1.730089193e+5
17643	173018.72595	1.7301872595e+5
17644	173028.5326	1.730285326e+5
17645	173038.33925	1.7303833925e+5
17646	173048.1459	1.730481459e+5
17647	173057.95255	1.7305795255e+5
17648	173067.7592	1.730677592e+5
17649	173077.56585	1.7307756585e+5
17650	173087.3725	1.730873725e+5
17651	173097.17915	1.7309717915e+5
17652	173106.9858	1.731069858e+5
17653	173116.79245	1.7311679245e+5
17654	173126.5991	1.731265991e+5
17655	173136.40575	1.7313640575e+5
17656	173146.2124	1.731462124e+5
17657	173156.01905	1.7315601905e+5
17658	173165.8257	1.731658257e+5
17659	173175.63235	1.7317563235e+5
17660	173185.439	1.73185439e+5
17661	173195.24565	1.7319524565e+5
17662	173205.0523	1.732050523e+5

17663	173214.85895	1.7321485895e+5
17664	173224.6656	1.732246656e+5
17665	173234.47225	1.7323447225e+5
17666	173244.2789	1.732442789e+5
17667	173254.08555	1.7325408555e+5
17668	173263.8922	1.732638922e+5
17669	173273.69885	1.7327369885e+5
17670	173283.5055	1.732835055e+5
17671	173293.31215	1.7329331215e+5
17672	173303.1188	1.733031188e+5
17673	173312.92545	1.7331292545e+5
17674	173322.7321	1.733227321e+5
17675	173332.53875	1.7333253875e+5
17676	173342.3454	1.733423454e+5
17677	173352.15205	1.7335215205e+5
17678	173361.9587	1.733619587e+5
17679	173371.76535	1.7337176535e+5
17680	173381.572	1.73381572e+5
17681	173391.37865	1.7339137865e+5
17682	173401.1853	1.734011853e+5
17683	173410.99195	1.7341099195e+5
17684	173420.7986	1.734207986e+5
17685	173430.60525	1.7343060525e+5
17686	173440.4119	1.734404119e+5
17687	173450.21855	1.7345021855e+5
17688	173460.0252	1.734600252e+5
17689	173469.83185	1.7346983185e+5
17690	173479.6385	1.734796385e+5
17691	173489.44515	1.7348944515e+5
17692	173499.2518	1.734992518e+5
17693	173509.05845	1.7350905845e+5
17694	173518.8651	1.735188651e+5
17695	173528.67175	1.7352867175e+5
17696	173538.4784	1.735384784e+5
17697	173548.28505	1.7354828505e+5
17698	173558.0917	1.735580917e+5
17699	173567.89835	1.7356789835e+5
17700	173577.705	1.73577705e+5

17701	173587.51165	1.7358751165e+5
17702	173597.3183	1.735973183e+5
17703	173607.12495	1.7360712495e+5
17704	173616.9316	1.736169316e+5
17705	173626.73825	1.7362673825e+5
17706	173636.5449	1.736365449e+5
17707	173646.35155	1.7364635155e+5
17708	173656.1582	1.736561582e+5
17709	173665.96485	1.7366596485e+5
17710	173675.7715	1.736757715e+5
17711	173685.57815	1.7368557815e+5
17712	173695.3848	1.736953848e+5
17713	173705.19145	1.7370519145e+5
17714	173714.9981	1.737149981e+5
17715	173724.80475	1.7372480475e+5
17716	173734.6114	1.737346114e+5
17717	173744.41805	1.7374441805e+5
17718	173754.2247	1.737542247e+5
17719	173764.03135	1.7376403135e+5
17720	173773.838	1.73773838e+5
17721	173783.64465	1.7378364465e+5
17722	173793.4513	1.737934513e+5
17723	173803.25795	1.7380325795e+5
17724	173813.0646	1.738130646e+5
17725	173822.87125	1.7382287125e+5
17726	173832.6779	1.738326779e+5
17727	173842.48455	1.7384248455e+5
17728	173852.2912	1.738522912e+5
17729	173862.09785	1.7386209785e+5
17730	173871.9045	1.738719045e+5
17731	173881.71115	1.7388171115e+5
17732	173891.5178	1.738915178e+5
17733	173901.32445	1.7390132445e+5
17734	173911.1311	1.739111311e+5
17735	173920.93775	1.7392093775e+5
17736	173930.7444	1.739307444e+5
17737	173940.55105	1.7394055105e+5
17738	173950.3577	1.739503577e+5

17739	173960.16435	1.7396016435e+5
17740	173969.971	1.73969971e+5
17741	173979.77765	1.7397977765e+5
17742	173989.5843	1.739895843e+5
17743	173999.39095	1.7399939095e+5
17744	174009.1976	1.740091976e+5
17745	174019.00425	1.7401900425e+5
17746	174028.8109	1.740288109e+5
17747	174038.61755	1.7403861755e+5
17748	174048.4242	1.740484242e+5
17749	174058.23085	1.7405823085e+5
17750	174068.0375	1.740680375e+5
17751	174077.84415	1.7407784415e+5
17752	174087.6508	1.740876508e+5
17753	174097.45745	1.7409745745e+5
17754	174107.2641	1.741072641e+5
17755	174117.07075	1.7411707075e+5
17756	174126.8774	1.741268774e+5
17757	174136.68405	1.7413668405e+5
17758	174146.4907	1.741464907e+5
17759	174156.29735	1.7415629735e+5
17760	174166.104	1.74166104e+5
17761	174175.91065	1.7417591065e+5
17762	174185.7173	1.741857173e+5
17763	174195.52395	1.7419552395e+5
17764	174205.3306	1.742053306e+5
17765	174215.13725	1.7421513725e+5
17766	174224.9439	1.742249439e+5
17767	174234.75055	1.7423475055e+5
17768	174244.5572	1.742445572e+5
17769	174254.36385	1.7425436385e+5
17770	174264.1705	1.742641705e+5
17771	174273.97715	1.7427397715e+5
17772	174283.7838	1.742837838e+5
17773	174293.59045	1.7429359045e+5
17774	174303.3971	1.743033971e+5
17775	174313.20375	1.7431320375e+5
17776	174323.0104	1.743230104e+5

17777	174332.81705	1.7433281705e+5
17778	174342.6237	1.743426237e+5
17779	174352.43035	1.7435243035e+5
17780	174362.237	1.74362237e+5
17781	174372.04365	1.7437204365e+5
17782	174381.8503	1.743818503e+5
17783	174391.65695	1.7439165695e+5
17784	174401.4636	1.744014636e+5
17785	174411.27025	1.7441127025e+5
17786	174421.0769	1.744210769e+5
17787	174430.88355	1.7443088355e+5
17788	174440.6902	1.744406902e+5
17789	174450.49685	1.7445049685e+5
17790	174460.3035	1.744603035e+5
17791	174470.11015	1.7447011015e+5
17792	174479.9168	1.744799168e+5
17793	174489.72345	1.7448972345e+5
17794	174499.5301	1.744995301e+5
17795	174509.33675	1.7450933675e+5
17796	174519.1434	1.745191434e+5
17797	174528.95005	1.7452895005e+5
17798	174538.7567	1.745387567e+5
17799	174548.56335	1.7454856335e+5
17800	174558.37	1.7455837e+5
17801	174568.17665	1.7456817665e+5
17802	174577.9833	1.745779833e+5
17803	174587.78995	1.7458778995e+5
17804	174597.5966	1.745975966e+5
17805	174607.40325	1.7460740325e+5
17806	174617.2099	1.746172099e+5
17807	174627.01655	1.7462701655e+5
17808	174636.8232	1.746368232e+5
17809	174646.62985	1.7464662985e+5
17810	174656.4365	1.746564365e+5
17811	174666.24315	1.7466624315e+5
17812	174676.0498	1.746760498e+5
17813	174685.85645	1.7468585645e+5
17814	174695.6631	1.746956631e+5

17815	174705.46975	1.7470546975e+5
17816	174715.2764	1.747152764e+5
17817	174725.08305	1.7472508305e+5
17818	174734.8897	1.747348897e+5
17819	174744.69635	1.7474469635e+5
17820	174754.503	1.74754503e+5
17821	174764.30965	1.7476430965e+5
17822	174774.1163	1.747741163e+5
17823	174783.92295	1.7478392295e+5
17824	174793.7296	1.747937296e+5
17825	174803.53625	1.7480353625e+5
17826	174813.3429	1.748133429e+5
17827	174823.14955	1.7482314955e+5
17828	174832.9562	1.748329562e+5
17829	174842.76285	1.7484276285e+5
17830	174852.5695	1.748525695e+5
17831	174862.37615	1.7486237615e+5
17832	174872.1828	1.748721828e+5
17833	174881.98945	1.7488198945e+5
17834	174891.7961	1.748917961e+5
17835	174901.60275	1.7490160275e+5
17836	174911.4094	1.749114094e+5
17837	174921.21605	1.7492121605e+5
17838	174931.0227	1.749310227e+5
17839	174940.82935	1.7494082935e+5
17840	174950.636	1.74950636e+5
17841	174960.44265	1.7496044265e+5
17842	174970.2493	1.749702493e+5
17843	174980.05595	1.7498005595e+5
17844	174989.8626	1.749898626e+5
17845	174999.66925	1.7499966925e+5
17846	175009.4759	1.750094759e+5
17847	175019.28255	1.7501928255e+5
17848	175029.0892	1.750290892e+5
17849	175038.89585	1.7503889585e+5
17850	175048.7025	1.750487025e+5
17851	175058.50915	1.7505850915e+5
17852	175068.3158	1.750683158e+5

17853	175078.12245	1.7507812245e+5
17854	175087.9291	1.750879291e+5
17855	175097.73575	1.7509773575e+5
17856	175107.5424	1.751075424e+5
17857	175117.34905	1.7511734905e+5
17858	175127.1557	1.751271557e+5
17859	175136.96235	1.7513696235e+5
17860	175146.769	1.75146769e+5
17861	175156.57565	1.7515657565e+5
17862	175166.3823	1.751663823e+5
17863	175176.18895	1.7517618895e+5
17864	175185.9956	1.751859956e+5
17865	175195.80225	1.7519580225e+5
17866	175205.6089	1.752056089e+5
17867	175215.41555	1.7521541555e+5
17868	175225.2222	1.752252222e+5
17869	175235.02885	1.7523502885e+5
17870	175244.8355	1.752448355e+5
17871	175254.64215	1.7525464215e+5
17872	175264.4488	1.752644488e+5
17873	175274.25545	1.7527425545e+5
17874	175284.0621	1.752840621e+5
17875	175293.86875	1.7529386875e+5
17876	175303.6754	1.753036754e+5
17877	175313.48205	1.7531348205e+5
17878	175323.2887	1.753232887e+5
17879	175333.09535	1.7533309535e+5
17880	175342.902	1.75342902e+5
17881	175352.70865	1.7535270865e+5
17882	175362.5153	1.753625153e+5
17883	175372.32195	1.7537232195e+5
17884	175382.1286	1.753821286e+5
17885	175391.93525	1.7539193525e+5
17886	175401.7419	1.754017419e+5
17887	175411.54855	1.7541154855e+5
17888	175421.3552	1.754213552e+5
17889	175431.16185	1.7543116185e+5
17890	175440.9685	1.754409685e+5

17891	175450.77515	1.7545077515e+5
17892	175460.5818	1.754605818e+5
17893	175470.38845	1.7547038845e+5
17894	175480.1951	1.754801951e+5
17895	175490.00175	1.7549000175e+5
17896	175499.8084	1.754998084e+5
17897	175509.61505	1.7550961505e+5
17898	175519.4217	1.755194217e+5
17899	175529.22835	1.7552922835e+5
17900	175539.035	1.75539035e+5
17901	175548.84165	1.7554884165e+5
17902	175558.6483	1.755586483e+5
17903	175568.45495	1.7556845495e+5
17904	175578.2616	1.755782616e+5
17905	175588.06825	1.7558806825e+5
17906	175597.8749	1.755978749e+5
17907	175607.68155	1.7560768155e+5
17908	175617.4882	1.756174882e+5
17909	175627.29485	1.7562729485e+5
17910	175637.1015	1.756371015e+5
17911	175646.90815	1.7564690815e+5
17912	175656.7148	1.756567148e+5
17913	175666.52145	1.7566652145e+5
17914	175676.3281	1.756763281e+5
17915	175686.13475	1.7568613475e+5
17916	175695.9414	1.756959414e+5
17917	175705.74805	1.7570574805e+5
17918	175715.5547	1.757155547e+5
17919	175725.36135	1.7572536135e+5
17920	175735.168	1.75735168e+5
17921	175744.97465	1.7574497465e+5
17922	175754.7813	1.757547813e+5
17923	175764.58795	1.7576458795e+5
17924	175774.3946	1.757743946e+5
17925	175784.20125	1.7578420125e+5
17926	175794.0079	1.757940079e+5
17927	175803.81455	1.7580381455e+5
17928	175813.6212	1.758136212e+5

17929	175823.42785	1.7582342785e+5
17930	175833.2345	1.758332345e+5
17931	175843.04115	1.7584304115e+5
17932	175852.8478	1.758528478e+5
17933	175862.65445	1.7586265445e+5
17934	175872.4611	1.758724611e+5
17935	175882.26775	1.7588226775e+5
17936	175892.0744	1.758920744e+5
17937	175901.88105	1.7590188105e+5
17938	175911.6877	1.759116877e+5
17939	175921.49435	1.7592149435e+5
17940	175931.301	1.75931301e+5
17941	175941.10765	1.7594110765e+5
17942	175950.9143	1.759509143e+5
17943	175960.72095	1.7596072095e+5
17944	175970.5276	1.759705276e+5
17945	175980.33425	1.7598033425e+5
17946	175990.1409	1.759901409e+5
17947	175999.94755	1.7599994755e+5
17948	176009.7542	1.760097542e+5
17949	176019.56085	1.7601956085e+5
17950	176029.3675	1.760293675e+5
17951	176039.17415	1.7603917415e+5
17952	176048.9808	1.760489808e+5
17953	176058.78745	1.7605878745e+5
17954	176068.5941	1.760685941e+5
17955	176078.40075	1.7607840075e+5
17956	176088.2074	1.760882074e+5
17957	176098.01405	1.7609801405e+5
17958	176107.8207	1.761078207e+5
17959	176117.62735	1.7611762735e+5
17960	176127.434	1.76127434e+5
17961	176137.24065	1.7613724065e+5
17962	176147.0473	1.761470473e+5
17963	176156.85395	1.7615685395e+5
17964	176166.6606	1.761666606e+5
17965	176176.46725	1.7617646725e+5
17966	176186.2739	1.761862739e+5

17967	176196.08055	1.7619608055e+5
17968	176205.8872	1.762058872e+5
17969	176215.69385	1.7621569385e+5
17970	176225.5005	1.762255005e+5
17971	176235.30715	1.7623530715e+5
17972	176245.1138	1.762451138e+5
17973	176254.92045	1.7625492045e+5
17974	176264.7271	1.762647271e+5
17975	176274.53375	1.7627453375e+5
17976	176284.3404	1.762843404e+5
17977	176294.14705	1.7629414705e+5
17978	176303.9537	1.763039537e+5
17979	176313.76035	1.7631376035e+5
17980	176323.567	1.76323567e+5
17981	176333.37365	1.7633337365e+5
17982	176343.1803	1.763431803e+5
17983	176352.98695	1.7635298695e+5
17984	176362.7936	1.763627936e+5
17985	176372.60025	1.7637260025e+5
17986	176382.4069	1.763824069e+5
17987	176392.21355	1.7639221355e+5
17988	176402.0202	1.764020202e+5
17989	176411.82685	1.7641182685e+5
17990	176421.6335	1.764216335e+5
17991	176431.44015	1.7643144015e+5
17992	176441.2468	1.764412468e+5
17993	176451.05345	1.7645105345e+5
17994	176460.8601	1.764608601e+5
17995	176470.66675	1.7647066675e+5
17996	176480.4734	1.764804734e+5
17997	176490.28005	1.7649028005e+5
17998	176500.0867	1.765000867e+5
17999	176509.89335	1.7650989335e+5
18000	176519.7	1.765197e+5
18001	176529.50665	1.7652950665e+5
18002	176539.3133	1.765393133e+5
18003	176549.11995	1.7654911995e+5
18004	176558.9266	1.765589266e+5

18005	176568.73325	1.7656873325e+5
18006	176578.5399	1.765785399e+5
18007	176588.34655	1.7658834655e+5
18008	176598.1532	1.765981532e+5
18009	176607.95985	1.7660795985e+5
18010	176617.7665	1.766177665e+5
18011	176627.57315	1.7662757315e+5
18012	176637.3798	1.766373798e+5
18013	176647.18645	1.7664718645e+5
18014	176656.9931	1.766569931e+5
18015	176666.79975	1.7666679975e+5
18016	176676.6064	1.766766064e+5
18017	176686.41305	1.7668641305e+5
18018	176696.2197	1.766962197e+5
18019	176706.02635	1.7670602635e+5
18020	176715.833	1.76715833e+5
18021	176725.63965	1.7672563965e+5
18022	176735.4463	1.767354463e+5
18023	176745.25295	1.7674525295e+5
18024	176755.0596	1.767550596e+5
18025	176764.86625	1.7676486625e+5
18026	176774.6729	1.767746729e+5
18027	176784.47955	1.7678447955e+5
18028	176794.2862	1.767942862e+5
18029	176804.09285	1.7680409285e+5
18030	176813.8995	1.768138995e+5
18031	176823.70615	1.7682370615e+5
18032	176833.5128	1.768335128e+5
18033	176843.31945	1.7684331945e+5
18034	176853.1261	1.768531261e+5
18035	176862.93275	1.7686293275e+5
18036	176872.7394	1.768727394e+5
18037	176882.54605	1.7688254605e+5
18038	176892.3527	1.768923527e+5
18039	176902.15935	1.7690215935e+5
18040	176911.966	1.76911966e+5
18041	176921.77265	1.7692177265e+5
18042	176931.5793	1.769315793e+5

18043	176941.38595	1.7694138595e+5
18044	176951.1926	1.769511926e+5
18045	176960.99925	1.7696099925e+5
18046	176970.8059	1.769708059e+5
18047	176980.61255	1.7698061255e+5
18048	176990.4192	1.769904192e+5
18049	177000.22585	1.7700022585e+5
18050	177010.0325	1.770100325e+5
18051	177019.83915	1.7701983915e+5
18052	177029.6458	1.770296458e+5
18053	177039.45245	1.7703945245e+5
18054	177049.2591	1.770492591e+5
18055	177059.06575	1.7705906575e+5
18056	177068.8724	1.770688724e+5
18057	177078.67905	1.7707867905e+5
18058	177088.4857	1.770884857e+5
18059	177098.29235	1.7709829235e+5
18060	177108.099	1.77108099e+5
18061	177117.90565	1.7711790565e+5
18062	177127.7123	1.771277123e+5
18063	177137.51895	1.7713751895e+5
18064	177147.3256	1.771473256e+5
18065	177157.13225	1.7715713225e+5
18066	177166.9389	1.771669389e+5
18067	177176.74555	1.7717674555e+5
18068	177186.5522	1.771865522e+5
18069	177196.35885	1.7719635885e+5
18070	177206.1655	1.772061655e+5
18071	177215.97215	1.7721597215e+5
18072	177225.7788	1.772257788e+5
18073	177235.58545	1.7723558545e+5
18074	177245.3921	1.772453921e+5
18075	177255.19875	1.7725519875e+5
18076	177265.0054	1.772650054e+5
18077	177274.81205	1.7727481205e+5
18078	177284.6187	1.772846187e+5
18079	177294.42535	1.7729442535e+5
18080	177304.232	1.77304232e+5

18081	177314.03865	1.7731403865e+5
18082	177323.8453	1.773238453e+5
18083	177333.65195	1.7733365195e+5
18084	177343.4586	1.773434586e+5
18085	177353.26525	1.7735326525e+5
18086	177363.0719	1.773630719e+5
18087	177372.87855	1.7737287855e+5
18088	177382.6852	1.773826852e+5
18089	177392.49185	1.7739249185e+5
18090	177402.2985	1.774022985e+5
18091	177412.10515	1.7741210515e+5
18092	177421.9118	1.774219118e+5
18093	177431.71845	1.7743171845e+5
18094	177441.5251	1.774415251e+5
18095	177451.33175	1.7745133175e+5
18096	177461.1384	1.774611384e+5
18097	177470.94505	1.7747094505e+5
18098	177480.7517	1.774807517e+5
18099	177490.55835	1.7749055835e+5
18100	177500.365	1.77500365e+5
18101	177510.17165	1.7751017165e+5
18102	177519.9783	1.775199783e+5
18103	177529.78495	1.7752978495e+5
18104	177539.5916	1.775395916e+5
18105	177549.39825	1.7754939825e+5
18106	177559.2049	1.775592049e+5
18107	177569.01155	1.7756901155e+5
18108	177578.8182	1.775788182e+5
18109	177588.62485	1.7758862485e+5
18110	177598.4315	1.775984315e+5
18111	177608.23815	1.7760823815e+5
18112	177618.0448	1.776180448e+5
18113	177627.85145	1.7762785145e+5
18114	177637.6581	1.776376581e+5
18115	177647.46475	1.7764746475e+5
18116	177657.2714	1.776572714e+5
18117	177667.07805	1.7766707805e+5
18118	177676.8847	1.776768847e+5

18119	177686.69135	1.7768669135e+5
18120	177696.498	1.77696498e+5
18121	177706.30465	1.7770630465e+5
18122	177716.1113	1.777161113e+5
18123	177725.91795	1.7772591795e+5
18124	177735.7246	1.777357246e+5
18125	177745.53125	1.7774553125e+5
18126	177755.3379	1.777553379e+5
18127	177765.14455	1.7776514455e+5
18128	177774.9512	1.777749512e+5
18129	177784.75785	1.7778475785e+5
18130	177794.5645	1.777945645e+5
18131	177804.37115	1.7780437115e+5
18132	177814.1778	1.778141778e+5
18133	177823.98445	1.7782398445e+5
18134	177833.7911	1.778337911e+5
18135	177843.59775	1.7784359775e+5
18136	177853.4044	1.778534044e+5
18137	177863.21105	1.7786321105e+5
18138	177873.0177	1.778730177e+5
18139	177882.82435	1.7788282435e+5
18140	177892.631	1.77892631e+5
18141	177902.43765	1.7790243765e+5
18142	177912.2443	1.779122443e+5
18143	177922.05095	1.7792205095e+5
18144	177931.8576	1.779318576e+5
18145	177941.66425	1.7794166425e+5
18146	177951.4709	1.779514709e+5
18147	177961.27755	1.7796127755e+5
18148	177971.0842	1.779710842e+5
18149	177980.89085	1.7798089085e+5
18150	177990.6975	1.779906975e+5
18151	178000.50415	1.7800050415e+5
18152	178010.3108	1.780103108e+5
18153	178020.11745	1.7802011745e+5
18154	178029.9241	1.780299241e+5
18155	178039.73075	1.7803973075e+5
18156	178049.5374	1.780495374e+5

18157	178059.34405	1.7805934405e+5
18158	178069.1507	1.780691507e+5
18159	178078.95735	1.7807895735e+5
18160	178088.764	1.78088764e+5
18161	178098.57065	1.7809857065e+5
18162	178108.3773	1.781083773e+5
18163	178118.18395	1.7811818395e+5
18164	178127.9906	1.781279906e+5
18165	178137.79725	1.7813779725e+5
18166	178147.6039	1.781476039e+5
18167	178157.41055	1.7815741055e+5
18168	178167.2172	1.781672172e+5
18169	178177.02385	1.7817702385e+5
18170	178186.8305	1.781868305e+5
18171	178196.63715	1.7819663715e+5
18172	178206.4438	1.782064438e+5
18173	178216.25045	1.7821625045e+5
18174	178226.0571	1.782260571e+5
18175	178235.86375	1.7823586375e+5
18176	178245.6704	1.782456704e+5
18177	178255.47705	1.7825547705e+5
18178	178265.2837	1.782652837e+5
18179	178275.09035	1.7827509035e+5
18180	178284.897	1.78284897e+5
18181	178294.70365	1.7829470365e+5
18182	178304.5103	1.783045103e+5
18183	178314.31695	1.7831431695e+5
18184	178324.1236	1.783241236e+5
18185	178333.93025	1.7833393025e+5
18186	178343.7369	1.783437369e+5
18187	178353.54355	1.7835354355e+5
18188	178363.3502	1.783633502e+5
18189	178373.15685	1.7837315685e+5
18190	178382.9635	1.783829635e+5
18191	178392.77015	1.7839277015e+5
18192	178402.5768	1.784025768e+5
18193	178412.38345	1.7841238345e+5
18194	178422.1901	1.784221901e+5

18195	178431.99675	1.7843199675e+5
18196	178441.8034	1.784418034e+5
18197	178451.61005	1.7845161005e+5
18198	178461.4167	1.784614167e+5
18199	178471.22335	1.7847122335e+5
18200	178481.03	1.7848103e+5
18201	178490.83665	1.7849083665e+5
18202	178500.6433	1.785006433e+5
18203	178510.44995	1.7851044995e+5
18204	178520.2566	1.785202566e+5
18205	178530.06325	1.7853006325e+5
18206	178539.8699	1.785398699e+5
18207	178549.67655	1.7854967655e+5
18208	178559.4832	1.785594832e+5
18209	178569.28985	1.7856928985e+5
18210	178579.0965	1.785790965e+5
18211	178588.90315	1.7858890315e+5
18212	178598.7098	1.785987098e+5
18213	178608.51645	1.7860851645e+5
18214	178618.3231	1.786183231e+5
18215	178628.12975	1.7862812975e+5
18216	178637.9364	1.786379364e+5
18217	178647.74305	1.7864774305e+5
18218	178657.5497	1.786575497e+5
18219	178667.35635	1.7866735635e+5
18220	178677.163	1.78677163e+5
18221	178686.96965	1.7868696965e+5
18222	178696.7763	1.786967763e+5
18223	178706.58295	1.7870658295e+5
18224	178716.3896	1.787163896e+5
18225	178726.19625	1.7872619625e+5
18226	178736.0029	1.787360029e+5
18227	178745.80955	1.7874580955e+5
18228	178755.6162	1.787556162e+5
18229	178765.42285	1.7876542285e+5
18230	178775.2295	1.787752295e+5
18231	178785.03615	1.7878503615e+5
18232	178794.8428	1.787948428e+5

18233	178804.64945	1.7880464945e+5
18234	178814.4561	1.788144561e+5
18235	178824.26275	1.7882426275e+5
18236	178834.0694	1.788340694e+5
18237	178843.87605	1.7884387605e+5
18238	178853.6827	1.788536827e+5
18239	178863.48935	1.7886348935e+5
18240	178873.296	1.78873296e+5
18241	178883.10265	1.7888310265e+5
18242	178892.9093	1.788929093e+5
18243	178902.71595	1.7890271595e+5
18244	178912.5226	1.789125226e+5
18245	178922.32925	1.7892232925e+5
18246	178932.1359	1.789321359e+5
18247	178941.94255	1.7894194255e+5
18248	178951.7492	1.789517492e+5
18249	178961.55585	1.7896155585e+5
18250	178971.3625	1.789713625e+5
18251	178981.16915	1.7898116915e+5
18252	178990.9758	1.789909758e+5
18253	179000.78245	1.7900078245e+5
18254	179010.5891	1.790105891e+5
18255	179020.39575	1.7902039575e+5
18256	179030.2024	1.790302024e+5
18257	179040.00905	1.7904000905e+5
18258	179049.8157	1.790498157e+5
18259	179059.62235	1.7905962235e+5
18260	179069.429	1.79069429e+5
18261	179079.23565	1.7907923565e+5
18262	179089.0423	1.790890423e+5
18263	179098.84895	1.7909884895e+5
18264	179108.6556	1.791086556e+5
18265	179118.46225	1.7911846225e+5
18266	179128.2689	1.791282689e+5
18267	179138.07555	1.7913807555e+5
18268	179147.8822	1.791478822e+5
18269	179157.68885	1.7915768885e+5
18270	179167.4955	1.791674955e+5

18271	179177.30215	1.7917730215e+5
18272	179187.1088	1.791871088e+5
18273	179196.91545	1.7919691545e+5
18274	179206.7221	1.792067221e+5
18275	179216.52875	1.7921652875e+5
18276	179226.3354	1.792263354e+5
18277	179236.14205	1.7923614205e+5
18278	179245.9487	1.792459487e+5
18279	179255.75535	1.7925575535e+5
18280	179265.562	1.79265562e+5
18281	179275.36865	1.7927536865e+5
18282	179285.1753	1.792851753e+5
18283	179294.98195	1.7929498195e+5
18284	179304.7886	1.793047886e+5
18285	179314.59525	1.7931459525e+5
18286	179324.4019	1.793244019e+5
18287	179334.20855	1.7933420855e+5
18288	179344.0152	1.793440152e+5
18289	179353.82185	1.7935382185e+5
18290	179363.6285	1.793636285e+5
18291	179373.43515	1.7937343515e+5
18292	179383.2418	1.793832418e+5
18293	179393.04845	1.7939304845e+5
18294	179402.8551	1.794028551e+5
18295	179412.66175	1.7941266175e+5
18296	179422.4684	1.794224684e+5
18297	179432.27505	1.7943227505e+5
18298	179442.0817	1.794420817e+5
18299	179451.88835	1.7945188835e+5
18300	179461.695	1.79461695e+5
18301	179471.50165	1.7947150165e+5
18302	179481.3083	1.794813083e+5
18303	179491.11495	1.7949111495e+5
18304	179500.9216	1.795009216e+5
18305	179510.72825	1.7951072825e+5
18306	179520.5349	1.795205349e+5
18307	179530.34155	1.7953034155e+5
18308	179540.1482	1.795401482e+5

18309	179549.95485	1.7954995485e+5
18310	179559.7615	1.795597615e+5
18311	179569.56815	1.7956956815e+5
18312	179579.3748	1.795793748e+5
18313	179589.18145	1.7958918145e+5
18314	179598.9881	1.795989881e+5
18315	179608.79475	1.7960879475e+5
18316	179618.6014	1.796186014e+5
18317	179628.40805	1.7962840805e+5
18318	179638.2147	1.796382147e+5
18319	179648.02135	1.7964802135e+5
18320	179657.828	1.79657828e+5
18321	179667.63465	1.7966763465e+5
18322	179677.4413	1.796774413e+5
18323	179687.24795	1.7968724795e+5
18324	179697.0546	1.796970546e+5
18325	179706.86125	1.7970686125e+5
18326	179716.6679	1.797166679e+5
18327	179726.47455	1.7972647455e+5
18328	179736.2812	1.797362812e+5
18329	179746.08785	1.7974608785e+5
18330	179755.8945	1.797558945e+5
18331	179765.70115	1.7976570115e+5
18332	179775.5078	1.797755078e+5
18333	179785.31445	1.7978531445e+5
18334	179795.1211	1.797951211e+5
18335	179804.92775	1.7980492775e+5
18336	179814.7344	1.798147344e+5
18337	179824.54105	1.7982454105e+5
18338	179834.3477	1.798343477e+5
18339	179844.15435	1.7984415435e+5
18340	179853.961	1.79853961e+5
18341	179863.76765	1.7986376765e+5
18342	179873.5743	1.798735743e+5
18343	179883.38095	1.7988338095e+5
18344	179893.1876	1.798931876e+5
18345	179902.99425	1.7990299425e+5
18346	179912.8009	1.799128009e+5

18347	179922.60755	1.7992260755e+5
18348	179932.4142	1.799324142e+5
18349	179942.22085	1.7994222085e+5
18350	179952.0275	1.799520275e+5
18351	179961.83415	1.7996183415e+5
18352	179971.6408	1.799716408e+5
18353	179981.44745	1.7998144745e+5
18354	179991.2541	1.799912541e+5
18355	180001.06075	1.8000106075e+5
18356	180010.8674	1.800108674e+5
18357	180020.67405	1.8002067405e+5
18358	180030.4807	1.800304807e+5
18359	180040.28735	1.8004028735e+5
18360	180050.094	1.80050094e+5
18361	180059.90065	1.8005990065e+5
18362	180069.7073	1.800697073e+5
18363	180079.51395	1.8007951395e+5
18364	180089.3206	1.800893206e+5
18365	180099.12725	1.8009912725e+5
18366	180108.9339	1.801089339e+5
18367	180118.74055	1.8011874055e+5
18368	180128.5472	1.801285472e+5
18369	180138.35385	1.8013835385e+5
18370	180148.1605	1.801481605e+5
18371	180157.96715	1.8015796715e+5
18372	180167.7738	1.801677738e+5
18373	180177.58045	1.8017758045e+5
18374	180187.3871	1.801873871e+5
18375	180197.19375	1.8019719375e+5
18376	180207.0004	1.802070004e+5
18377	180216.80705	1.8021680705e+5
18378	180226.6137	1.802266137e+5
18379	180236.42035	1.8023642035e+5
18380	180246.227	1.80246227e+5
18381	180256.03365	1.8025603365e+5
18382	180265.8403	1.802658403e+5
18383	180275.64695	1.8027564695e+5
18384	180285.4536	1.802854536e+5

18385	180295.26025	1.8029526025e+5
18386	180305.0669	1.803050669e+5
18387	180314.87355	1.8031487355e+5
18388	180324.6802	1.803246802e+5
18389	180334.48685	1.8033448685e+5
18390	180344.2935	1.803442935e+5
18391	180354.10015	1.8035410015e+5
18392	180363.9068	1.803639068e+5
18393	180373.71345	1.8037371345e+5
18394	180383.5201	1.803835201e+5
18395	180393.32675	1.8039332675e+5
18396	180403.1334	1.804031334e+5
18397	180412.94005	1.8041294005e+5
18398	180422.7467	1.804227467e+5
18399	180432.55335	1.8043255335e+5
18400	180442.36	1.8044236e+5
18401	180452.16665	1.8045216665e+5
18402	180461.9733	1.804619733e+5
18403	180471.77995	1.8047177995e+5
18404	180481.5866	1.804815866e+5
18405	180491.39325	1.8049139325e+5
18406	180501.1999	1.805011999e+5
18407	180511.00655	1.8051100655e+5
18408	180520.8132	1.805208132e+5
18409	180530.61985	1.8053061985e+5
18410	180540.4265	1.805404265e+5
18411	180550.23315	1.8055023315e+5
18412	180560.0398	1.805600398e+5
18413	180569.84645	1.8056984645e+5
18414	180579.6531	1.805796531e+5
18415	180589.45975	1.8058945975e+5
18416	180599.2664	1.805992664e+5
18417	180609.07305	1.8060907305e+5
18418	180618.8797	1.806188797e+5
18419	180628.68635	1.8062868635e+5
18420	180638.493	1.80638493e+5
18421	180648.29965	1.8064829965e+5
18422	180658.1063	1.806581063e+5

18423	180667.91295	1.8066791295e+5
18424	180677.7196	1.806777196e+5
18425	180687.52625	1.8068752625e+5
18426	180697.3329	1.806973329e+5
18427	180707.13955	1.8070713955e+5
18428	180716.9462	1.807169462e+5
18429	180726.75285	1.8072675285e+5
18430	180736.5595	1.807365595e+5
18431	180746.36615	1.8074636615e+5
18432	180756.1728	1.807561728e+5
18433	180765.97945	1.8076597945e+5
18434	180775.7861	1.807757861e+5
18435	180785.59275	1.8078559275e+5
18436	180795.3994	1.807953994e+5
18437	180805.20605	1.8080520605e+5
18438	180815.0127	1.808150127e+5
18439	180824.81935	1.8082481935e+5
18440	180834.626	1.80834626e+5
18441	180844.43265	1.8084443265e+5
18442	180854.2393	1.808542393e+5
18443	180864.04595	1.8086404595e+5
18444	180873.8526	1.808738526e+5
18445	180883.65925	1.8088365925e+5
18446	180893.4659	1.808934659e+5
18447	180903.27255	1.8090327255e+5
18448	180913.0792	1.809130792e+5
18449	180922.88585	1.8092288585e+5
18450	180932.6925	1.809326925e+5
18451	180942.49915	1.8094249915e+5
18452	180952.3058	1.809523058e+5
18453	180962.11245	1.8096211245e+5
18454	180971.9191	1.809719191e+5
18455	180981.72575	1.8098172575e+5
18456	180991.5324	1.809915324e+5
18457	181001.33905	1.8100133905e+5
18458	181011.1457	1.810111457e+5
18459	181020.95235	1.8102095235e+5
18460	181030.759	1.81030759e+5

18461	181040.56565	1.8104056565e+5
18462	181050.3723	1.810503723e+5
18463	181060.17895	1.8106017895e+5
18464	181069.9856	1.810699856e+5
18465	181079.79225	1.8107979225e+5
18466	181089.5989	1.810895989e+5
18467	181099.40555	1.8109940555e+5
18468	181109.2122	1.811092122e+5
18469	181119.01885	1.8111901885e+5
18470	181128.8255	1.811288255e+5
18471	181138.63215	1.8113863215e+5
18472	181148.4388	1.811484388e+5
18473	181158.24545	1.8115824545e+5
18474	181168.0521	1.811680521e+5
18475	181177.85875	1.8117785875e+5
18476	181187.6654	1.811876654e+5
18477	181197.47205	1.8119747205e+5
18478	181207.2787	1.812072787e+5
18479	181217.08535	1.8121708535e+5
18480	181226.892	1.81226892e+5
18481	181236.69865	1.8123669865e+5
18482	181246.5053	1.812465053e+5
18483	181256.31195	1.8125631195e+5
18484	181266.1186	1.812661186e+5
18485	181275.92525	1.8127592525e+5
18486	181285.7319	1.812857319e+5
18487	181295.53855	1.8129553855e+5
18488	181305.3452	1.813053452e+5
18489	181315.15185	1.8131515185e+5
18490	181324.9585	1.813249585e+5
18491	181334.76515	1.8133476515e+5
18492	181344.5718	1.813445718e+5
18493	181354.37845	1.8135437845e+5
18494	181364.1851	1.813641851e+5
18495	181373.99175	1.8137399175e+5
18496	181383.7984	1.813837984e+5
18497	181393.60505	1.8139360505e+5
18498	181403.4117	1.814034117e+5

18499	181413.21835	1.8141321835e+5
18500	181423.025	1.81423025e+5
18501	181432.83165	1.8143283165e+5
18502	181442.6383	1.814426383e+5
18503	181452.44495	1.8145244495e+5
18504	181462.2516	1.814622516e+5
18505	181472.05825	1.8147205825e+5
18506	181481.8649	1.814818649e+5
18507	181491.67155	1.8149167155e+5
18508	181501.4782	1.815014782e+5
18509	181511.28485	1.8151128485e+5
18510	181521.0915	1.815210915e+5
18511	181530.89815	1.8153089815e+5
18512	181540.7048	1.815407048e+5
18513	181550.51145	1.8155051145e+5
18514	181560.3181	1.815603181e+5
18515	181570.12475	1.8157012475e+5
18516	181579.9314	1.815799314e+5
18517	181589.73805	1.8158973805e+5
18518	181599.5447	1.815995447e+5
18519	181609.35135	1.8160935135e+5
18520	181619.158	1.81619158e+5
18521	181628.96465	1.8162896465e+5
18522	181638.7713	1.816387713e+5
18523	181648.57795	1.8164857795e+5
18524	181658.3846	1.816583846e+5
18525	181668.19125	1.8166819125e+5
18526	181677.9979	1.816779979e+5
18527	181687.80455	1.8168780455e+5
18528	181697.6112	1.816976112e+5
18529	181707.41785	1.8170741785e+5
18530	181717.2245	1.817172245e+5
18531	181727.03115	1.8172703115e+5
18532	181736.8378	1.817368378e+5
18533	181746.64445	1.8174664445e+5
18534	181756.4511	1.817564511e+5
18535	181766.25775	1.8176625775e+5
18536	181776.0644	1.817760644e+5

18537	181785.87105	1.8178587105e+5
18538	181795.6777	1.817956777e+5
18539	181805.48435	1.8180548435e+5
18540	181815.291	1.81815291e+5
18541	181825.09765	1.8182509765e+5
18542	181834.9043	1.818349043e+5
18543	181844.71095	1.8184471095e+5
18544	181854.5176	1.818545176e+5
18545	181864.32425	1.8186432425e+5
18546	181874.1309	1.818741309e+5
18547	181883.93755	1.8188393755e+5
18548	181893.7442	1.818937442e+5
18549	181903.55085	1.8190355085e+5
18550	181913.3575	1.819133575e+5
18551	181923.16415	1.8192316415e+5
18552	181932.9708	1.819329708e+5
18553	181942.77745	1.8194277745e+5
18554	181952.5841	1.819525841e+5
18555	181962.39075	1.8196239075e+5
18556	181972.1974	1.819721974e+5
18557	181982.00405	1.8198200405e+5
18558	181991.8107	1.819918107e+5
18559	182001.61735	1.8200161735e+5
18560	182011.424	1.82011424e+5
18561	182021.23065	1.8202123065e+5
18562	182031.0373	1.820310373e+5
18563	182040.84395	1.8204084395e+5
18564	182050.6506	1.820506506e+5
18565	182060.45725	1.8206045725e+5
18566	182070.2639	1.820702639e+5
18567	182080.07055	1.8208007055e+5
18568	182089.8772	1.820898772e+5
18569	182099.68385	1.8209968385e+5
18570	182109.4905	1.821094905e+5
18571	182119.29715	1.8211929715e+5
18572	182129.1038	1.821291038e+5
18573	182138.91045	1.8213891045e+5
18574	182148.7171	1.821487171e+5

18575	182158.52375	1.8215852375e+5
18576	182168.3304	1.821683304e+5
18577	182178.13705	1.8217813705e+5
18578	182187.9437	1.821879437e+5
18579	182197.75035	1.8219775035e+5
18580	182207.557	1.82207557e+5
18581	182217.36365	1.8221736365e+5
18582	182227.1703	1.822271703e+5
18583	182236.97695	1.8223697695e+5
18584	182246.7836	1.822467836e+5
18585	182256.59025	1.8225659025e+5
18586	182266.3969	1.822663969e+5
18587	182276.20355	1.8227620355e+5
18588	182286.0102	1.822860102e+5
18589	182295.81685	1.8229581685e+5
18590	182305.6235	1.823056235e+5
18591	182315.43015	1.8231543015e+5
18592	182325.2368	1.823252368e+5
18593	182335.04345	1.8233504345e+5
18594	182344.8501	1.823448501e+5
18595	182354.65675	1.8235465675e+5
18596	182364.4634	1.823644634e+5
18597	182374.27005	1.8237427005e+5
18598	182384.0767	1.823840767e+5
18599	182393.88335	1.8239388335e+5
18600	182403.69	1.8240369e+5
18601	182413.49665	1.8241349665e+5
18602	182423.3033	1.824233033e+5
18603	182433.10995	1.8243310995e+5
18604	182442.9166	1.824429166e+5
18605	182452.72325	1.8245272325e+5
18606	182462.5299	1.824625299e+5
18607	182472.33655	1.8247233655e+5
18608	182482.1432	1.824821432e+5
18609	182491.94985	1.8249194985e+5
18610	182501.7565	1.825017565e+5
18611	182511.56315	1.8251156315e+5
18612	182521.3698	1.825213698e+5

18613	182531.17645	1.8253117645e+5
18614	182540.9831	1.825409831e+5
18615	182550.78975	1.8255078975e+5
18616	182560.5964	1.825605964e+5
18617	182570.40305	1.8257040305e+5
18618	182580.2097	1.825802097e+5
18619	182590.01635	1.8259001635e+5
18620	182599.823	1.82599823e+5
18621	182609.62965	1.8260962965e+5
18622	182619.4363	1.826194363e+5
18623	182629.24295	1.8262924295e+5
18624	182639.0496	1.826390496e+5
18625	182648.85625	1.8264885625e+5
18626	182658.6629	1.826586629e+5
18627	182668.46955	1.8266846955e+5
18628	182678.2762	1.826782762e+5
18629	182688.08285	1.8268808285e+5
18630	182697.8895	1.826978895e+5
18631	182707.69615	1.8270769615e+5
18632	182717.5028	1.827175028e+5
18633	182727.30945	1.8272730945e+5
18634	182737.1161	1.827371161e+5
18635	182746.92275	1.8274692275e+5
18636	182756.7294	1.827567294e+5
18637	182766.53605	1.8276653605e+5
18638	182776.3427	1.827763427e+5
18639	182786.14935	1.8278614935e+5
18640	182795.956	1.82795956e+5
18641	182805.76265	1.8280576265e+5
18642	182815.5693	1.828155693e+5
18643	182825.37595	1.8282537595e+5
18644	182835.1826	1.828351826e+5
18645	182844.98925	1.8284498925e+5
18646	182854.7959	1.828547959e+5
18647	182864.60255	1.8286460255e+5
18648	182874.4092	1.828744092e+5
18649	182884.21585	1.8288421585e+5
18650	182894.0225	1.828940225e+5

18651	182903.82915	1.8290382915e+5
18652	182913.6358	1.829136358e+5
18653	182923.44245	1.8292344245e+5
18654	182933.2491	1.829332491e+5
18655	182943.05575	1.8294305575e+5
18656	182952.8624	1.829528624e+5
18657	182962.66905	1.8296266905e+5
18658	182972.4757	1.829724757e+5
18659	182982.28235	1.8298228235e+5
18660	182992.089	1.82992089e+5
18661	183001.89565	1.8300189565e+5
18662	183011.7023	1.830117023e+5
18663	183021.50895	1.8302150895e+5
18664	183031.3156	1.830313156e+5
18665	183041.12225	1.8304112225e+5
18666	183050.9289	1.830509289e+5
18667	183060.73555	1.8306073555e+5
18668	183070.5422	1.830705422e+5
18669	183080.34885	1.8308034885e+5
18670	183090.1555	1.830901555e+5
18671	183099.96215	1.8309996215e+5
18672	183109.7688	1.831097688e+5
18673	183119.57545	1.8311957545e+5
18674	183129.3821	1.831293821e+5
18675	183139.18875	1.8313918875e+5
18676	183148.9954	1.831489954e+5
18677	183158.80205	1.8315880205e+5
18678	183168.6087	1.831686087e+5
18679	183178.41535	1.8317841535e+5
18680	183188.222	1.83188222e+5
18681	183198.02865	1.8319802865e+5
18682	183207.8353	1.832078353e+5
18683	183217.64195	1.8321764195e+5
18684	183227.4486	1.832274486e+5
18685	183237.25525	1.8323725525e+5
18686	183247.0619	1.832470619e+5
18687	183256.86855	1.8325686855e+5
18688	183266.6752	1.832666752e+5

18689	183276.48185	1.8327648185e+5
18690	183286.2885	1.832862885e+5
18691	183296.09515	1.8329609515e+5
18692	183305.9018	1.833059018e+5
18693	183315.70845	1.8331570845e+5
18694	183325.5151	1.833255151e+5
18695	183335.32175	1.8333532175e+5
18696	183345.1284	1.833451284e+5
18697	183354.93505	1.8335493505e+5
18698	183364.7417	1.833647417e+5
18699	183374.54835	1.8337454835e+5
18700	183384.355	1.83384355e+5
18701	183394.16165	1.8339416165e+5
18702	183403.9683	1.834039683e+5
18703	183413.77495	1.8341377495e+5
18704	183423.5816	1.834235816e+5
18705	183433.38825	1.8343338825e+5
18706	183443.1949	1.834431949e+5
18707	183453.00155	1.8345300155e+5
18708	183462.8082	1.834628082e+5
18709	183472.61485	1.8347261485e+5
18710	183482.4215	1.834824215e+5
18711	183492.22815	1.8349222815e+5
18712	183502.0348	1.835020348e+5
18713	183511.84145	1.8351184145e+5
18714	183521.6481	1.835216481e+5
18715	183531.45475	1.8353145475e+5
18716	183541.2614	1.835412614e+5
18717	183551.06805	1.8355106805e+5
18718	183560.8747	1.835608747e+5
18719	183570.68135	1.8357068135e+5
18720	183580.488	1.83580488e+5
18721	183590.29465	1.8359029465e+5
18722	183600.1013	1.836001013e+5
18723	183609.90795	1.8360990795e+5
18724	183619.7146	1.836197146e+5
18725	183629.52125	1.8362952125e+5
18726	183639.3279	1.836393279e+5

18727	183649.13455	1.8364913455e+5
18728	183658.9412	1.836589412e+5
18729	183668.74785	1.8366874785e+5
18730	183678.5545	1.836785545e+5
18731	183688.36115	1.8368836115e+5
18732	183698.1678	1.836981678e+5
18733	183707.97445	1.8370797445e+5
18734	183717.7811	1.837177811e+5
18735	183727.58775	1.8372758775e+5
18736	183737.3944	1.837373944e+5
18737	183747.20105	1.8374720105e+5
18738	183757.0077	1.837570077e+5
18739	183766.81435	1.8376681435e+5
18740	183776.621	1.83776621e+5
18741	183786.42765	1.8378642765e+5
18742	183796.2343	1.837962343e+5
18743	183806.04095	1.8380604095e+5
18744	183815.8476	1.838158476e+5
18745	183825.65425	1.8382565425e+5
18746	183835.4609	1.838354609e+5
18747	183845.26755	1.8384526755e+5
18748	183855.0742	1.838550742e+5
18749	183864.88085	1.8386488085e+5
18750	183874.6875	1.838746875e+5
18751	183884.49415	1.8388449415e+5
18752	183894.3008	1.838943008e+5
18753	183904.10745	1.8390410745e+5
18754	183913.9141	1.839139141e+5
18755	183923.72075	1.8392372075e+5
18756	183933.5274	1.839335274e+5
18757	183943.33405	1.8394333405e+5
18758	183953.1407	1.839531407e+5
18759	183962.94735	1.8396294735e+5
18760	183972.754	1.83972754e+5
18761	183982.56065	1.8398256065e+5
18762	183992.3673	1.839923673e+5
18763	184002.17395	1.8400217395e+5
18764	184011.9806	1.840119806e+5

18765	184021.78725	1.8402178725e+5
18766	184031.5939	1.840315939e+5
18767	184041.40055	1.8404140055e+5
18768	184051.2072	1.840512072e+5
18769	184061.01385	1.8406101385e+5
18770	184070.8205	1.840708205e+5
18771	184080.62715	1.8408062715e+5
18772	184090.4338	1.840904338e+5
18773	184100.24045	1.8410024045e+5
18774	184110.0471	1.841100471e+5
18775	184119.85375	1.8411985375e+5
18776	184129.6604	1.841296604e+5
18777	184139.46705	1.8413946705e+5
18778	184149.2737	1.841492737e+5
18779	184159.08035	1.8415908035e+5
18780	184168.887	1.84168887e+5
18781	184178.69365	1.8417869365e+5
18782	184188.5003	1.841885003e+5
18783	184198.30695	1.8419830695e+5
18784	184208.1136	1.842081136e+5
18785	184217.92025	1.8421792025e+5
18786	184227.7269	1.842277269e+5
18787	184237.53355	1.8423753355e+5
18788	184247.3402	1.842473402e+5
18789	184257.14685	1.8425714685e+5
18790	184266.9535	1.842669535e+5
18791	184276.76015	1.8427676015e+5
18792	184286.5668	1.842865668e+5
18793	184296.37345	1.8429637345e+5
18794	184306.1801	1.843061801e+5
18795	184315.98675	1.8431598675e+5
18796	184325.7934	1.843257934e+5
18797	184335.60005	1.8433560005e+5
18798	184345.4067	1.843454067e+5
18799	184355.21335	1.8435521335e+5
18800	184365.02	1.8436502e+5
18801	184374.82665	1.8437482665e+5
18802	184384.6333	1.843846333e+5

18803	184394.43995	1.8439443995e+5
18804	184404.2466	1.844042466e+5
18805	184414.05325	1.8441405325e+5
18806	184423.8599	1.844238599e+5
18807	184433.66655	1.8443366655e+5
18808	184443.4732	1.844434732e+5
18809	184453.27985	1.8445327985e+5
18810	184463.0865	1.844630865e+5
18811	184472.89315	1.8447289315e+5
18812	184482.6998	1.844826998e+5
18813	184492.50645	1.8449250645e+5
18814	184502.3131	1.845023131e+5
18815	184512.11975	1.8451211975e+5
18816	184521.9264	1.845219264e+5
18817	184531.73305	1.8453173305e+5
18818	184541.5397	1.845415397e+5
18819	184551.34635	1.8455134635e+5
18820	184561.153	1.84561153e+5
18821	184570.95965	1.8457095965e+5
18822	184580.7663	1.845807663e+5
18823	184590.57295	1.8459057295e+5
18824	184600.3796	1.846003796e+5
18825	184610.18625	1.8461018625e+5
18826	184619.9929	1.846199929e+5
18827	184629.79955	1.8462979955e+5
18828	184639.6062	1.846396062e+5
18829	184649.41285	1.8464941285e+5
18830	184659.2195	1.846592195e+5
18831	184669.02615	1.8466902615e+5
18832	184678.8328	1.846788328e+5
18833	184688.63945	1.8468863945e+5
18834	184698.4461	1.846984461e+5
18835	184708.25275	1.8470825275e+5
18836	184718.0594	1.847180594e+5
18837	184727.86605	1.8472786605e+5
18838	184737.6727	1.847376727e+5
18839	184747.47935	1.8474747935e+5
18840	184757.286	1.84757286e+5

18841	184767.09265	1.8476709265e+5
18842	184776.8993	1.847768993e+5
18843	184786.70595	1.8478670595e+5
18844	184796.5126	1.847965126e+5
18845	184806.31925	1.8480631925e+5
18846	184816.1259	1.848161259e+5
18847	184825.93255	1.8482593255e+5
18848	184835.7392	1.848357392e+5
18849	184845.54585	1.8484554585e+5
18850	184855.3525	1.848553525e+5
18851	184865.15915	1.8486515915e+5
18852	184874.9658	1.848749658e+5
18853	184884.77245	1.8488477245e+5
18854	184894.5791	1.848945791e+5
18855	184904.38575	1.8490438575e+5
18856	184914.1924	1.849141924e+5
18857	184923.99905	1.8492399905e+5
18858	184933.8057	1.849338057e+5
18859	184943.61235	1.8494361235e+5
18860	184953.419	1.84953419e+5
18861	184963.22565	1.8496322565e+5
18862	184973.0323	1.849730323e+5
18863	184982.83895	1.8498283895e+5
18864	184992.6456	1.849926456e+5
18865	185002.45225	1.8500245225e+5
18866	185012.2589	1.850122589e+5
18867	185022.06555	1.8502206555e+5
18868	185031.8722	1.850318722e+5
18869	185041.67885	1.8504167885e+5
18870	185051.4855	1.850514855e+5
18871	185061.29215	1.8506129215e+5
18872	185071.0988	1.850710988e+5
18873	185080.90545	1.8508090545e+5
18874	185090.7121	1.850907121e+5
18875	185100.51875	1.8510051875e+5
18876	185110.3254	1.851103254e+5
18877	185120.13205	1.8512013205e+5
18878	185129.9387	1.851299387e+5

18879	185139.74535	1.8513974535e+5
18880	185149.552	1.85149552e+5
18881	185159.35865	1.8515935865e+5
18882	185169.1653	1.851691653e+5
18883	185178.97195	1.8517897195e+5
18884	185188.7786	1.851887786e+5
18885	185198.58525	1.8519858525e+5
18886	185208.3919	1.852083919e+5
18887	185218.19855	1.8521819855e+5
18888	185228.0052	1.852280052e+5
18889	185237.81185	1.8523781185e+5
18890	185247.6185	1.852476185e+5
18891	185257.42515	1.8525742515e+5
18892	185267.2318	1.852672318e+5
18893	185277.03845	1.8527703845e+5
18894	185286.8451	1.852868451e+5
18895	185296.65175	1.8529665175e+5
18896	185306.4584	1.853064584e+5
18897	185316.26505	1.8531626505e+5
18898	185326.0717	1.853260717e+5
18899	185335.87835	1.8533587835e+5
18900	185345.685	1.85345685e+5
18901	185355.49165	1.8535549165e+5
18902	185365.2983	1.853652983e+5
18903	185375.10495	1.8537510495e+5
18904	185384.9116	1.853849116e+5
18905	185394.71825	1.8539471825e+5
18906	185404.5249	1.854045249e+5
18907	185414.33155	1.8541433155e+5
18908	185424.1382	1.854241382e+5
18909	185433.94485	1.8543394485e+5
18910	185443.7515	1.854437515e+5
18911	185453.55815	1.8545355815e+5
18912	185463.3648	1.854633648e+5
18913	185473.17145	1.8547317145e+5
18914	185482.9781	1.854829781e+5
18915	185492.78475	1.8549278475e+5
18916	185502.5914	1.855025914e+5

18917	185512.39805	1.8551239805e+5
18918	185522.2047	1.855222047e+5
18919	185532.01135	1.8553201135e+5
18920	185541.818	1.85541818e+5
18921	185551.62465	1.8555162465e+5
18922	185561.4313	1.855614313e+5
18923	185571.23795	1.8557123795e+5
18924	185581.0446	1.855810446e+5
18925	185590.85125	1.8559085125e+5
18926	185600.6579	1.856006579e+5
18927	185610.46455	1.8561046455e+5
18928	185620.2712	1.856202712e+5
18929	185630.07785	1.8563007785e+5
18930	185639.8845	1.856398845e+5
18931	185649.69115	1.8564969115e+5
18932	185659.4978	1.856594978e+5
18933	185669.30445	1.8566930445e+5
18934	185679.1111	1.856791111e+5
18935	185688.91775	1.8568891775e+5
18936	185698.7244	1.856987244e+5
18937	185708.53105	1.8570853105e+5
18938	185718.3377	1.857183377e+5
18939	185728.14435	1.8572814435e+5
18940	185737.951	1.85737951e+5
18941	185747.75765	1.8574775765e+5
18942	185757.5643	1.857575643e+5
18943	185767.37095	1.8576737095e+5
18944	185777.1776	1.857771776e+5
18945	185786.98425	1.8578698425e+5
18946	185796.7909	1.857967909e+5
18947	185806.59755	1.8580659755e+5
18948	185816.4042	1.858164042e+5
18949	185826.21085	1.8582621085e+5
18950	185836.0175	1.858360175e+5
18951	185845.82415	1.8584582415e+5
18952	185855.6308	1.858556308e+5
18953	185865.43745	1.8586543745e+5
18954	185875.2441	1.858752441e+5

18955	185885.05075	1.8588505075e+5
18956	185894.8574	1.858948574e+5
18957	185904.66405	1.8590466405e+5
18958	185914.4707	1.859144707e+5
18959	185924.27735	1.8592427735e+5
18960	185934.084	1.85934084e+5
18961	185943.89065	1.8594389065e+5
18962	185953.6973	1.859536973e+5
18963	185963.50395	1.8596350395e+5
18964	185973.3106	1.859733106e+5
18965	185983.11725	1.8598311725e+5
18966	185992.9239	1.859929239e+5
18967	186002.73055	1.8600273055e+5
18968	186012.5372	1.860125372e+5
18969	186022.34385	1.8602234385e+5
18970	186032.1505	1.860321505e+5
18971	186041.95715	1.8604195715e+5
18972	186051.7638	1.860517638e+5
18973	186061.57045	1.8606157045e+5
18974	186071.3771	1.860713771e+5
18975	186081.18375	1.8608118375e+5
18976	186090.9904	1.860909904e+5
18977	186100.79705	1.8610079705e+5
18978	186110.6037	1.861106037e+5
18979	186120.41035	1.8612041035e+5
18980	186130.217	1.86130217e+5
18981	186140.02365	1.8614002365e+5
18982	186149.8303	1.861498303e+5
18983	186159.63695	1.8615963695e+5
18984	186169.4436	1.861694436e+5
18985	186179.25025	1.8617925025e+5
18986	186189.0569	1.861890569e+5
18987	186198.86355	1.8619886355e+5
18988	186208.6702	1.862086702e+5
18989	186218.47685	1.8621847685e+5
18990	186228.2835	1.862282835e+5
18991	186238.09015	1.8623809015e+5
18992	186247.8968	1.862478968e+5

18993	186257.70345	1.8625770345e+5
18994	186267.5101	1.862675101e+5
18995	186277.31675	1.8627731675e+5
18996	186287.1234	1.862871234e+5
18997	186296.93005	1.8629693005e+5
18998	186306.7367	1.863067367e+5
18999	186316.54335	1.8631654335e+5
19000	186326.35	1.8632635e+5
19001	186336.15665	1.8633615665e+5
19002	186345.9633	1.863459633e+5
19003	186355.76995	1.8635576995e+5
19004	186365.5766	1.863655766e+5
19005	186375.38325	1.8637538325e+5
19006	186385.1899	1.863851899e+5
19007	186394.99655	1.8639499655e+5
19008	186404.8032	1.864048032e+5
19009	186414.60985	1.8641460985e+5
19010	186424.4165	1.864244165e+5
19011	186434.22315	1.8643422315e+5
19012	186444.0298	1.864440298e+5
19013	186453.83645	1.8645383645e+5
19014	186463.6431	1.864636431e+5
19015	186473.44975	1.8647344975e+5
19016	186483.2564	1.864832564e+5
19017	186493.06305	1.8649306305e+5
19018	186502.8697	1.865028697e+5
19019	186512.67635	1.8651267635e+5
19020	186522.483	1.86522483e+5
19021	186532.28965	1.8653228965e+5
19022	186542.0963	1.865420963e+5
19023	186551.90295	1.8655190295e+5
19024	186561.7096	1.865617096e+5
19025	186571.51625	1.8657151625e+5
19026	186581.3229	1.865813229e+5
19027	186591.12955	1.8659112955e+5
19028	186600.9362	1.866009362e+5
19029	186610.74285	1.8661074285e+5
19030	186620.5495	1.866205495e+5

19031	186630.35615	1.8663035615e+5
19032	186640.1628	1.866401628e+5
19033	186649.96945	1.8664996945e+5
19034	186659.7761	1.866597761e+5
19035	186669.58275	1.8666958275e+5
19036	186679.3894	1.866793894e+5
19037	186689.19605	1.8668919605e+5
19038	186699.0027	1.866990027e+5
19039	186708.80935	1.8670880935e+5
19040	186718.616	1.86718616e+5
19041	186728.42265	1.8672842265e+5
19042	186738.2293	1.867382293e+5
19043	186748.03595	1.8674803595e+5
19044	186757.8426	1.867578426e+5
19045	186767.64925	1.8676764925e+5
19046	186777.4559	1.867774559e+5
19047	186787.26255	1.8678726255e+5
19048	186797.0692	1.867970692e+5
19049	186806.87585	1.8680687585e+5
19050	186816.6825	1.868166825e+5
19051	186826.48915	1.8682648915e+5
19052	186836.2958	1.868362958e+5
19053	186846.10245	1.8684610245e+5
19054	186855.9091	1.868559091e+5
19055	186865.71575	1.8686571575e+5
19056	186875.5224	1.868755224e+5
19057	186885.32905	1.8688532905e+5
19058	186895.1357	1.868951357e+5
19059	186904.94235	1.8690494235e+5
19060	186914.749	1.86914749e+5
19061	186924.55565	1.8692455565e+5
19062	186934.3623	1.869343623e+5
19063	186944.16895	1.8694416895e+5
19064	186953.9756	1.869539756e+5
19065	186963.78225	1.8696378225e+5
19066	186973.5889	1.869735889e+5
19067	186983.39555	1.8698339555e+5
19068	186993.2022	1.869932022e+5

19069	187003.00885	1.8700300885e+5
19070	187012.8155	1.870128155e+5
19071	187022.62215	1.8702262215e+5
19072	187032.4288	1.870324288e+5
19073	187042.23545	1.8704223545e+5
19074	187052.0421	1.870520421e+5
19075	187061.84875	1.8706184875e+5
19076	187071.6554	1.870716554e+5
19077	187081.46205	1.8708146205e+5
19078	187091.2687	1.870912687e+5
19079	187101.07535	1.8710107535e+5
19080	187110.882	1.87110882e+5
19081	187120.68865	1.8712068865e+5
19082	187130.4953	1.871304953e+5
19083	187140.30195	1.8714030195e+5
19084	187150.1086	1.871501086e+5
19085	187159.91525	1.8715991525e+5
19086	187169.7219	1.871697219e+5
19087	187179.52855	1.8717952855e+5
19088	187189.3352	1.871893352e+5
19089	187199.14185	1.8719914185e+5
19090	187208.9485	1.872089485e+5
19091	187218.75515	1.8721875515e+5
19092	187228.5618	1.872285618e+5
19093	187238.36845	1.8723836845e+5
19094	187248.1751	1.872481751e+5
19095	187257.98175	1.8725798175e+5
19096	187267.7884	1.872677884e+5
19097	187277.59505	1.8727759505e+5
19098	187287.4017	1.872874017e+5
19099	187297.20835	1.8729720835e+5
19100	187307.015	1.87307015e+5
19101	187316.82165	1.8731682165e+5
19102	187326.6283	1.873266283e+5
19103	187336.43495	1.8733643495e+5
19104	187346.2416	1.873462416e+5
19105	187356.04825	1.8735604825e+5
19106	187365.8549	1.873658549e+5

19107	187375.66155	1.8737566155e+5
19108	187385.4682	1.873854682e+5
19109	187395.27485	1.8739527485e+5
19110	187405.0815	1.874050815e+5
19111	187414.88815	1.8741488815e+5
19112	187424.6948	1.874246948e+5
19113	187434.50145	1.8743450145e+5
19114	187444.3081	1.874443081e+5
19115	187454.11475	1.8745411475e+5
19116	187463.9214	1.874639214e+5
19117	187473.72805	1.8747372805e+5
19118	187483.5347	1.874835347e+5
19119	187493.34135	1.8749334135e+5
19120	187503.148	1.87503148e+5
19121	187512.95465	1.8751295465e+5
19122	187522.7613	1.875227613e+5
19123	187532.56795	1.8753256795e+5
19124	187542.3746	1.875423746e+5
19125	187552.18125	1.8755218125e+5
19126	187561.9879	1.875619879e+5
19127	187571.79455	1.8757179455e+5
19128	187581.6012	1.875816012e+5
19129	187591.40785	1.8759140785e+5
19130	187601.2145	1.876012145e+5
19131	187611.02115	1.8761102115e+5
19132	187620.8278	1.876208278e+5
19133	187630.63445	1.8763063445e+5
19134	187640.4411	1.876404411e+5
19135	187650.24775	1.8765024775e+5
19136	187660.0544	1.876600544e+5
19137	187669.86105	1.8766986105e+5
19138	187679.6677	1.876796677e+5
19139	187689.47435	1.8768947435e+5
19140	187699.281	1.87699281e+5
19141	187709.08765	1.8770908765e+5
19142	187718.8943	1.877188943e+5
19143	187728.70095	1.8772870095e+5
19144	187738.5076	1.877385076e+5

19145	187748.31425	1.8774831425e+5
19146	187758.1209	1.877581209e+5
19147	187767.92755	1.8776792755e+5
19148	187777.7342	1.877777342e+5
19149	187787.54085	1.8778754085e+5
19150	187797.3475	1.877973475e+5
19151	187807.15415	1.8780715415e+5
19152	187816.9608	1.878169608e+5
19153	187826.76745	1.8782676745e+5
19154	187836.5741	1.878365741e+5
19155	187846.38075	1.8784638075e+5
19156	187856.1874	1.878561874e+5
19157	187865.99405	1.8786599405e+5
19158	187875.8007	1.878758007e+5
19159	187885.60735	1.8788560735e+5
19160	187895.414	1.87895414e+5
19161	187905.22065	1.8790522065e+5
19162	187915.0273	1.879150273e+5
19163	187924.83395	1.8792483395e+5
19164	187934.6406	1.879346406e+5
19165	187944.44725	1.8794444725e+5
19166	187954.2539	1.879542539e+5
19167	187964.06055	1.8796406055e+5
19168	187973.8672	1.879738672e+5
19169	187983.67385	1.8798367385e+5
19170	187993.4805	1.879934805e+5
19171	188003.28715	1.8800328715e+5
19172	188013.0938	1.880130938e+5
19173	188022.90045	1.8802290045e+5
19174	188032.7071	1.880327071e+5
19175	188042.51375	1.8804251375e+5
19176	188052.3204	1.880523204e+5
19177	188062.12705	1.8806212705e+5
19178	188071.9337	1.880719337e+5
19179	188081.74035	1.8808174035e+5
19180	188091.547	1.88091547e+5
19181	188101.35365	1.8810135365e+5
19182	188111.1603	1.881111603e+5

19183	188120.96695	1.8812096695e+5
19184	188130.7736	1.881307736e+5
19185	188140.58025	1.8814058025e+5
19186	188150.3869	1.881503869e+5
19187	188160.19355	1.8816019355e+5
19188	188170.0002	1.881700002e+5
19189	188179.80685	1.8817980685e+5
19190	188189.6135	1.881896135e+5
19191	188199.42015	1.8819942015e+5
19192	188209.2268	1.882092268e+5
19193	188219.03345	1.8821903345e+5
19194	188228.8401	1.882288401e+5
19195	188238.64675	1.8823864675e+5
19196	188248.4534	1.882484534e+5
19197	188258.26005	1.8825826005e+5
19198	188268.0667	1.882680667e+5
19199	188277.87335	1.8827787335e+5
19200	188287.68	1.8828768e+5
19201	188297.48665	1.8829748665e+5
19202	188307.2933	1.883072933e+5
19203	188317.09995	1.8831709995e+5
19204	188326.9066	1.883269066e+5
19205	188336.71325	1.8833671325e+5
19206	188346.5199	1.883465199e+5
19207	188356.32655	1.8835632655e+5
19208	188366.1332	1.883661332e+5
19209	188375.93985	1.8837593985e+5
19210	188385.7465	1.883857465e+5
19211	188395.55315	1.8839555315e+5
19212	188405.3598	1.884053598e+5
19213	188415.16645	1.8841516645e+5
19214	188424.9731	1.884249731e+5
19215	188434.77975	1.8843477975e+5
19216	188444.5864	1.884445864e+5
19217	188454.39305	1.8845439305e+5
19218	188464.1997	1.884641997e+5
19219	188474.00635	1.8847400635e+5
19220	188483.813	1.88483813e+5

19221	188493.61965	1.8849361965e+5
19222	188503.4263	1.885034263e+5
19223	188513.23295	1.8851323295e+5
19224	188523.0396	1.885230396e+5
19225	188532.84625	1.8853284625e+5
19226	188542.6529	1.885426529e+5
19227	188552.45955	1.8855245955e+5
19228	188562.2662	1.885622662e+5
19229	188572.07285	1.8857207285e+5
19230	188581.8795	1.885818795e+5
19231	188591.68615	1.8859168615e+5
19232	188601.4928	1.886014928e+5
19233	188611.29945	1.8861129945e+5
19234	188621.1061	1.886211061e+5
19235	188630.91275	1.8863091275e+5
19236	188640.7194	1.886407194e+5
19237	188650.52605	1.8865052605e+5
19238	188660.3327	1.886603327e+5
19239	188670.13935	1.8867013935e+5
19240	188679.946	1.88679946e+5
19241	188689.75265	1.8868975265e+5
19242	188699.5593	1.886995593e+5
19243	188709.36595	1.8870936595e+5
19244	188719.1726	1.887191726e+5
19245	188728.97925	1.8872897925e+5
19246	188738.7859	1.887387859e+5
19247	188748.59255	1.8874859255e+5
19248	188758.3992	1.887583992e+5
19249	188768.20585	1.8876820585e+5
19250	188778.0125	1.887780125e+5
19251	188787.81915	1.8878781915e+5
19252	188797.6258	1.887976258e+5
19253	188807.43245	1.8880743245e+5
19254	188817.2391	1.888172391e+5
19255	188827.04575	1.8882704575e+5
19256	188836.8524	1.888368524e+5
19257	188846.65905	1.8884665905e+5
19258	188856.4657	1.888564657e+5

19259	188866.27235	1.8886627235e+5
19260	188876.079	1.88876079e+5
19261	188885.88565	1.8888588565e+5
19262	188895.6923	1.888956923e+5
19263	188905.49895	1.8890549895e+5
19264	188915.3056	1.889153056e+5
19265	188925.11225	1.8892511225e+5
19266	188934.9189	1.889349189e+5
19267	188944.72555	1.8894472555e+5
19268	188954.5322	1.889545322e+5
19269	188964.33885	1.8896433885e+5
19270	188974.1455	1.889741455e+5
19271	188983.95215	1.8898395215e+5
19272	188993.7588	1.889937588e+5
19273	189003.56545	1.8900356545e+5
19274	189013.3721	1.890133721e+5
19275	189023.17875	1.8902317875e+5
19276	189032.9854	1.890329854e+5
19277	189042.79205	1.8904279205e+5
19278	189052.5987	1.890525987e+5
19279	189062.40535	1.8906240535e+5
19280	189072.212	1.89072212e+5
19281	189082.01865	1.8908201865e+5
19282	189091.8253	1.890918253e+5
19283	189101.63195	1.8910163195e+5
19284	189111.4386	1.891114386e+5
19285	189121.24525	1.8912124525e+5
19286	189131.0519	1.891310519e+5
19287	189140.85855	1.8914085855e+5
19288	189150.6652	1.891506652e+5
19289	189160.47185	1.8916047185e+5
19290	189170.2785	1.891702785e+5
19291	189180.08515	1.8918008515e+5
19292	189189.8918	1.891898918e+5
19293	189199.69845	1.8919969845e+5
19294	189209.5051	1.892095051e+5
19295	189219.31175	1.8921931175e+5
19296	189229.1184	1.892291184e+5

19297	189238.92505	1.8923892505e+5
19298	189248.7317	1.892487317e+5
19299	189258.53835	1.8925853835e+5
19300	189268.345	1.89268345e+5
19301	189278.15165	1.8927815165e+5
19302	189287.9583	1.892879583e+5
19303	189297.76495	1.8929776495e+5
19304	189307.5716	1.893075716e+5
19305	189317.37825	1.8931737825e+5
19306	189327.1849	1.893271849e+5
19307	189336.99155	1.8933699155e+5
19308	189346.7982	1.893467982e+5
19309	189356.60485	1.8935660485e+5
19310	189366.4115	1.893664115e+5
19311	189376.21815	1.8937621815e+5
19312	189386.0248	1.893860248e+5
19313	189395.83145	1.8939583145e+5
19314	189405.6381	1.894056381e+5
19315	189415.44475	1.8941544475e+5
19316	189425.2514	1.894252514e+5
19317	189435.05805	1.8943505805e+5
19318	189444.8647	1.894448647e+5
19319	189454.67135	1.8945467135e+5
19320	189464.478	1.89464478e+5
19321	189474.28465	1.8947428465e+5
19322	189484.0913	1.894840913e+5
19323	189493.89795	1.8949389795e+5
19324	189503.7046	1.895037046e+5
19325	189513.51125	1.8951351125e+5
19326	189523.3179	1.895233179e+5
19327	189533.12455	1.8953312455e+5
19328	189542.9312	1.895429312e+5
19329	189552.73785	1.8955273785e+5
19330	189562.5445	1.895625445e+5
19331	189572.35115	1.8957235115e+5
19332	189582.1578	1.895821578e+5
19333	189591.96445	1.8959196445e+5
19334	189601.7711	1.896017711e+5

19335	189611.57775	1.8961157775e+5
19336	189621.3844	1.896213844e+5
19337	189631.19105	1.8963119105e+5
19338	189640.9977	1.896409977e+5
19339	189650.80435	1.8965080435e+5
19340	189660.611	1.89660611e+5
19341	189670.41765	1.8967041765e+5
19342	189680.2243	1.896802243e+5
19343	189690.03095	1.8969003095e+5
19344	189699.8376	1.896998376e+5
19345	189709.64425	1.8970964425e+5
19346	189719.4509	1.897194509e+5
19347	189729.25755	1.8972925755e+5
19348	189739.0642	1.897390642e+5
19349	189748.87085	1.8974887085e+5
19350	189758.6775	1.897586775e+5
19351	189768.48415	1.8976848415e+5
19352	189778.2908	1.897782908e+5
19353	189788.09745	1.8978809745e+5
19354	189797.9041	1.897979041e+5
19355	189807.71075	1.8980771075e+5
19356	189817.5174	1.898175174e+5
19357	189827.32405	1.8982732405e+5
19358	189837.1307	1.898371307e+5
19359	189846.93735	1.8984693735e+5
19360	189856.744	1.89856744e+5
19361	189866.55065	1.8986655065e+5
19362	189876.3573	1.898763573e+5
19363	189886.16395	1.8988616395e+5
19364	189895.9706	1.898959706e+5
19365	189905.77725	1.8990577725e+5
19366	189915.5839	1.899155839e+5
19367	189925.39055	1.8992539055e+5
19368	189935.1972	1.899351972e+5
19369	189945.00385	1.8994500385e+5
19370	189954.8105	1.899548105e+5
19371	189964.61715	1.8996461715e+5
19372	189974.4238	1.899744238e+5

19373	189984.23045	1.8998423045e+5
19374	189994.0371	1.899940371e+5
19375	190003.84375	1.9000384375e+5
19376	190013.6504	1.900136504e+5
19377	190023.45705	1.9002345705e+5
19378	190033.2637	1.900332637e+5
19379	190043.07035	1.9004307035e+5
19380	190052.877	1.90052877e+5
19381	190062.68365	1.9006268365e+5
19382	190072.4903	1.900724903e+5
19383	190082.29695	1.9008229695e+5
19384	190092.1036	1.900921036e+5
19385	190101.91025	1.9010191025e+5
19386	190111.7169	1.901117169e+5
19387	190121.52355	1.9012152355e+5
19388	190131.3302	1.901313302e+5
19389	190141.13685	1.9014113685e+5
19390	190150.9435	1.901509435e+5
19391	190160.75015	1.9016075015e+5
19392	190170.5568	1.901705568e+5
19393	190180.36345	1.9018036345e+5
19394	190190.1701	1.901901701e+5
19395	190199.97675	1.9019997675e+5
19396	190209.7834	1.902097834e+5
19397	190219.59005	1.9021959005e+5
19398	190229.3967	1.902293967e+5
19399	190239.20335	1.9023920335e+5
19400	190249.01	1.9024901e+5
19401	190258.81665	1.9025881665e+5
19402	190268.6233	1.902686233e+5
19403	190278.42995	1.9027842995e+5
19404	190288.2366	1.902882366e+5
19405	190298.04325	1.9029804325e+5
19406	190307.8499	1.903078499e+5
19407	190317.65655	1.9031765655e+5
19408	190327.4632	1.903274632e+5
19409	190337.26985	1.9033726985e+5
19410	190347.0765	1.903470765e+5

19411	190356.88315	1.9035688315e+5
19412	190366.6898	1.903666898e+5
19413	190376.49645	1.9037649645e+5
19414	190386.3031	1.903863031e+5
19415	190396.10975	1.9039610975e+5
19416	190405.9164	1.904059164e+5
19417	190415.72305	1.9041572305e+5
19418	190425.5297	1.904255297e+5
19419	190435.33635	1.9043533635e+5
19420	190445.143	1.90445143e+5
19421	190454.94965	1.9045494965e+5
19422	190464.7563	1.904647563e+5
19423	190474.56295	1.9047456295e+5
19424	190484.3696	1.904843696e+5
19425	190494.17625	1.9049417625e+5
19426	190503.9829	1.905039829e+5
19427	190513.78955	1.9051378955e+5
19428	190523.5962	1.905235962e+5
19429	190533.40285	1.9053340285e+5
19430	190543.2095	1.905432095e+5
19431	190553.01615	1.9055301615e+5
19432	190562.8228	1.905628228e+5
19433	190572.62945	1.9057262945e+5
19434	190582.4361	1.905824361e+5
19435	190592.24275	1.9059224275e+5
19436	190602.0494	1.906020494e+5
19437	190611.85605	1.9061185605e+5
19438	190621.6627	1.906216627e+5
19439	190631.46935	1.9063146935e+5
19440	190641.276	1.90641276e+5
19441	190651.08265	1.9065108265e+5
19442	190660.8893	1.906608893e+5
19443	190670.69595	1.9067069595e+5
19444	190680.5026	1.906805026e+5
19445	190690.30925	1.9069030925e+5
19446	190700.1159	1.907001159e+5
19447	190709.92255	1.9070992255e+5
19448	190719.7292	1.907197292e+5

19449	190729.53585	1.9072953585e+5
19450	190739.3425	1.907393425e+5
19451	190749.14915	1.9074914915e+5
19452	190758.9558	1.907589558e+5
19453	190768.76245	1.9076876245e+5
19454	190778.5691	1.907785691e+5
19455	190788.37575	1.9078837575e+5
19456	190798.1824	1.907981824e+5
19457	190807.98905	1.9080798905e+5
19458	190817.7957	1.908177957e+5
19459	190827.60235	1.9082760235e+5
19460	190837.409	1.90837409e+5
19461	190847.21565	1.9084721565e+5
19462	190857.0223	1.908570223e+5
19463	190866.82895	1.9086682895e+5
19464	190876.6356	1.908766356e+5
19465	190886.44225	1.9088644225e+5
19466	190896.2489	1.908962489e+5
19467	190906.05555	1.9090605555e+5
19468	190915.8622	1.909158622e+5
19469	190925.66885	1.9092566885e+5
19470	190935.4755	1.909354755e+5
19471	190945.28215	1.9094528215e+5
19472	190955.0888	1.909550888e+5
19473	190964.89545	1.9096489545e+5
19474	190974.7021	1.909747021e+5
19475	190984.50875	1.9098450875e+5
19476	190994.3154	1.909943154e+5
19477	191004.12205	1.9100412205e+5
19478	191013.9287	1.910139287e+5
19479	191023.73535	1.9102373535e+5
19480	191033.542	1.91033542e+5
19481	191043.34865	1.9104334865e+5
19482	191053.1553	1.910531553e+5
19483	191062.96195	1.9106296195e+5
19484	191072.7686	1.910727686e+5
19485	191082.57525	1.9108257525e+5
19486	191092.3819	1.910923819e+5

19487	191102.18855	1.9110218855e+5
19488	191111.9952	1.911119952e+5
19489	191121.80185	1.9112180185e+5
19490	191131.6085	1.911316085e+5
19491	191141.41515	1.9114141515e+5
19492	191151.2218	1.911512218e+5
19493	191161.02845	1.9116102845e+5
19494	191170.8351	1.911708351e+5
19495	191180.64175	1.9118064175e+5
19496	191190.4484	1.911904484e+5
19497	191200.25505	1.9120025505e+5
19498	191210.0617	1.912100617e+5
19499	191219.86835	1.9121986835e+5
19500	191229.675	1.91229675e+5
19501	191239.48165	1.9123948165e+5
19502	191249.2883	1.912492883e+5
19503	191259.09495	1.9125909495e+5
19504	191268.9016	1.912689016e+5
19505	191278.70825	1.9127870825e+5
19506	191288.5149	1.912885149e+5
19507	191298.32155	1.9129832155e+5
19508	191308.1282	1.913081282e+5
19509	191317.93485	1.9131793485e+5
19510	191327.7415	1.913277415e+5
19511	191337.54815	1.9133754815e+5
19512	191347.3548	1.913473548e+5
19513	191357.16145	1.9135716145e+5
19514	191366.9681	1.913669681e+5
19515	191376.77475	1.9137677475e+5
19516	191386.5814	1.913865814e+5
19517	191396.38805	1.9139638805e+5
19518	191406.1947	1.914061947e+5
19519	191416.00135	1.9141600135e+5
19520	191425.808	1.91425808e+5
19521	191435.61465	1.9143561465e+5
19522	191445.4213	1.914454213e+5
19523	191455.22795	1.9145522795e+5
19524	191465.0346	1.914650346e+5

19525	191474.84125	1.9147484125e+5
19526	191484.6479	1.914846479e+5
19527	191494.45455	1.9149445455e+5
19528	191504.2612	1.915042612e+5
19529	191514.06785	1.9151406785e+5
19530	191523.8745	1.915238745e+5
19531	191533.68115	1.9153368115e+5
19532	191543.4878	1.915434878e+5
19533	191553.29445	1.9155329445e+5
19534	191563.1011	1.915631011e+5
19535	191572.90775	1.9157290775e+5
19536	191582.7144	1.915827144e+5
19537	191592.52105	1.9159252105e+5
19538	191602.3277	1.916023277e+5
19539	191612.13435	1.9161213435e+5
19540	191621.941	1.91621941e+5
19541	191631.74765	1.9163174765e+5
19542	191641.5543	1.916415543e+5
19543	191651.36095	1.9165136095e+5
19544	191661.1676	1.916611676e+5
19545	191670.97425	1.9167097425e+5
19546	191680.7809	1.916807809e+5
19547	191690.58755	1.9169058755e+5
19548	191700.3942	1.917003942e+5
19549	191710.20085	1.9171020085e+5
19550	191720.0075	1.917200075e+5
19551	191729.81415	1.9172981415e+5
19552	191739.6208	1.917396208e+5
19553	191749.42745	1.9174942745e+5
19554	191759.2341	1.917592341e+5
19555	191769.04075	1.9176904075e+5
19556	191778.8474	1.917788474e+5
19557	191788.65405	1.9178865405e+5
19558	191798.4607	1.917984607e+5
19559	191808.26735	1.9180826735e+5
19560	191818.074	1.91818074e+5
19561	191827.88065	1.9182788065e+5
19562	191837.6873	1.918376873e+5

19563	191847.49395	1.9184749395e+5
19564	191857.3006	1.918573006e+5
19565	191867.10725	1.9186710725e+5
19566	191876.9139	1.918769139e+5
19567	191886.72055	1.9188672055e+5
19568	191896.5272	1.918965272e+5
19569	191906.33385	1.9190633385e+5
19570	191916.1405	1.919161405e+5
19571	191925.94715	1.9192594715e+5
19572	191935.7538	1.919357538e+5
19573	191945.56045	1.9194556045e+5
19574	191955.3671	1.919553671e+5
19575	191965.17375	1.9196517375e+5
19576	191974.9804	1.919749804e+5
19577	191984.78705	1.9198478705e+5
19578	191994.5937	1.919945937e+5
19579	192004.40035	1.9200440035e+5
19580	192014.207	1.92014207e+5
19581	192024.01365	1.9202401365e+5
19582	192033.8203	1.920338203e+5
19583	192043.62695	1.9204362695e+5
19584	192053.4336	1.920534336e+5
19585	192063.24025	1.9206324025e+5
19586	192073.0469	1.920730469e+5
19587	192082.85355	1.9208285355e+5
19588	192092.6602	1.920926602e+5
19589	192102.46685	1.9210246685e+5
19590	192112.2735	1.921122735e+5
19591	192122.08015	1.9212208015e+5
19592	192131.8868	1.921318868e+5
19593	192141.69345	1.9214169345e+5
19594	192151.5001	1.921515001e+5
19595	192161.30675	1.9216130675e+5
19596	192171.1134	1.921711134e+5
19597	192180.92005	1.9218092005e+5
19598	192190.7267	1.921907267e+5
19599	192200.53335	1.9220053335e+5
19600	192210.34	1.9221034e+5

19601	192220.14665	1.9222014665e+5
19602	192229.9533	1.922299533e+5
19603	192239.75995	1.9223975995e+5
19604	192249.5666	1.922495666e+5
19605	192259.37325	1.9225937325e+5
19606	192269.1799	1.922691799e+5
19607	192278.98655	1.9227898655e+5
19608	192288.7932	1.922887932e+5
19609	192298.59985	1.9229859985e+5
19610	192308.4065	1.923084065e+5
19611	192318.21315	1.9231821315e+5
19612	192328.0198	1.923280198e+5
19613	192337.82645	1.9233782645e+5
19614	192347.6331	1.923476331e+5
19615	192357.43975	1.9235743975e+5
19616	192367.2464	1.923672464e+5
19617	192377.05305	1.9237705305e+5
19618	192386.8597	1.923868597e+5
19619	192396.66635	1.9239666635e+5
19620	192406.473	1.92406473e+5
19621	192416.27965	1.9241627965e+5
19622	192426.0863	1.924260863e+5
19623	192435.89295	1.9243589295e+5
19624	192445.6996	1.924456996e+5
19625	192455.50625	1.9245550625e+5
19626	192465.3129	1.924653129e+5
19627	192475.11955	1.9247511955e+5
19628	192484.9262	1.924849262e+5
19629	192494.73285	1.9249473285e+5
19630	192504.5395	1.925045395e+5
19631	192514.34615	1.9251434615e+5
19632	192524.1528	1.925241528e+5
19633	192533.95945	1.9253395945e+5
19634	192543.7661	1.925437661e+5
19635	192553.57275	1.9255357275e+5
19636	192563.3794	1.925633794e+5
19637	192573.18605	1.9257318605e+5
19638	192582.9927	1.925829927e+5

19639	192592.79935	1.9259279935e+5
19640	192602.606	1.92602606e+5
19641	192612.41265	1.9261241265e+5
19642	192622.2193	1.926222193e+5
19643	192632.02595	1.9263202595e+5
19644	192641.8326	1.926418326e+5
19645	192651.63925	1.9265163925e+5
19646	192661.4459	1.926614459e+5
19647	192671.25255	1.9267125255e+5
19648	192681.0592	1.926810592e+5
19649	192690.86585	1.9269086585e+5
19650	192700.6725	1.927006725e+5
19651	192710.47915	1.9271047915e+5
19652	192720.2858	1.927202858e+5
19653	192730.09245	1.9273009245e+5
19654	192739.8991	1.927398991e+5
19655	192749.70575	1.9274970575e+5
19656	192759.5124	1.927595124e+5
19657	192769.31905	1.9276931905e+5
19658	192779.1257	1.927791257e+5
19659	192788.93235	1.9278893235e+5
19660	192798.739	1.92798739e+5
19661	192808.54565	1.9280854565e+5
19662	192818.3523	1.928183523e+5
19663	192828.15895	1.9282815895e+5
19664	192837.9656	1.928379656e+5
19665	192847.77225	1.9284777225e+5
19666	192857.5789	1.928575789e+5
19667	192867.38555	1.9286738555e+5
19668	192877.1922	1.928771922e+5
19669	192886.99885	1.9288699885e+5
19670	192896.8055	1.928968055e+5
19671	192906.61215	1.9290661215e+5
19672	192916.4188	1.929164188e+5
19673	192926.22545	1.9292622545e+5
19674	192936.0321	1.929360321e+5
19675	192945.83875	1.9294583875e+5
19676	192955.6454	1.929556454e+5

19677	192965.45205	1.9296545205e+5
19678	192975.2587	1.929752587e+5
19679	192985.06535	1.9298506535e+5
19680	192994.872	1.92994872e+5
19681	193004.67865	1.9300467865e+5
19682	193014.4853	1.930144853e+5
19683	193024.29195	1.9302429195e+5
19684	193034.0986	1.930340986e+5
19685	193043.90525	1.9304390525e+5
19686	193053.7119	1.930537119e+5
19687	193063.51855	1.9306351855e+5
19688	193073.3252	1.930733252e+5
19689	193083.13185	1.9308313185e+5
19690	193092.9385	1.930929385e+5
19691	193102.74515	1.9310274515e+5
19692	193112.5518	1.931125518e+5
19693	193122.35845	1.9312235845e+5
19694	193132.1651	1.931321651e+5
19695	193141.97175	1.9314197175e+5
19696	193151.7784	1.931517784e+5
19697	193161.58505	1.9316158505e+5
19698	193171.3917	1.931713917e+5
19699	193181.19835	1.9318119835e+5
19700	193191.005	1.93191005e+5
19701	193200.81165	1.9320081165e+5
19702	193210.6183	1.932106183e+5
19703	193220.42495	1.9322042495e+5
19704	193230.2316	1.932302316e+5
19705	193240.03825	1.9324003825e+5
19706	193249.8449	1.932498449e+5
19707	193259.65155	1.9325965155e+5
19708	193269.4582	1.932694582e+5
19709	193279.26485	1.9327926485e+5
19710	193289.0715	1.932890715e+5
19711	193298.87815	1.9329887815e+5
19712	193308.6848	1.933086848e+5
19713	193318.49145	1.9331849145e+5
19714	193328.2981	1.933282981e+5

19715	193338.10475	1.9333810475e+5
19716	193347.9114	1.933479114e+5
19717	193357.71805	1.9335771805e+5
19718	193367.5247	1.933675247e+5
19719	193377.33135	1.9337733135e+5
19720	193387.138	1.93387138e+5
19721	193396.94465	1.9339694465e+5
19722	193406.7513	1.934067513e+5
19723	193416.55795	1.9341655795e+5
19724	193426.3646	1.934263646e+5
19725	193436.17125	1.9343617125e+5
19726	193445.9779	1.934459779e+5
19727	193455.78455	1.9345578455e+5
19728	193465.5912	1.934655912e+5
19729	193475.39785	1.9347539785e+5
19730	193485.2045	1.934852045e+5
19731	193495.01115	1.9349501115e+5
19732	193504.8178	1.935048178e+5
19733	193514.62445	1.9351462445e+5
19734	193524.4311	1.935244311e+5
19735	193534.23775	1.9353423775e+5
19736	193544.0444	1.935440444e+5
19737	193553.85105	1.9355385105e+5
19738	193563.6577	1.935636577e+5
19739	193573.46435	1.9357346435e+5
19740	193583.271	1.93583271e+5
19741	193593.07765	1.9359307765e+5
19742	193602.8843	1.936028843e+5
19743	193612.69095	1.9361269095e+5
19744	193622.4976	1.936224976e+5
19745	193632.30425	1.9363230425e+5
19746	193642.1109	1.936421109e+5
19747	193651.91755	1.9365191755e+5
19748	193661.7242	1.936617242e+5
19749	193671.53085	1.9367153085e+5
19750	193681.3375	1.936813375e+5
19751	193691.14415	1.9369114415e+5
19752	193700.9508	1.937009508e+5

19753	193710.75745	1.9371075745e+5
19754	193720.5641	1.937205641e+5
19755	193730.37075	1.9373037075e+5
19756	193740.1774	1.937401774e+5
19757	193749.98405	1.9374998405e+5
19758	193759.7907	1.937597907e+5
19759	193769.59735	1.9376959735e+5
19760	193779.404	1.93779404e+5
19761	193789.21065	1.9378921065e+5
19762	193799.0173	1.937990173e+5
19763	193808.82395	1.9380882395e+5
19764	193818.6306	1.938186306e+5
19765	193828.43725	1.9382843725e+5
19766	193838.2439	1.938382439e+5
19767	193848.05055	1.9384805055e+5
19768	193857.8572	1.938578572e+5
19769	193867.66385	1.9386766385e+5
19770	193877.4705	1.938774705e+5
19771	193887.27715	1.9388727715e+5
19772	193897.0838	1.938970838e+5
19773	193906.89045	1.9390689045e+5
19774	193916.6971	1.939166971e+5
19775	193926.50375	1.9392650375e+5
19776	193936.3104	1.939363104e+5
19777	193946.11705	1.9394611705e+5
19778	193955.9237	1.939559237e+5
19779	193965.73035	1.9396573035e+5
19780	193975.537	1.93975537e+5
19781	193985.34365	1.9398534365e+5
19782	193995.1503	1.939951503e+5
19783	194004.95695	1.9400495695e+5
19784	194014.7636	1.940147636e+5
19785	194024.57025	1.9402457025e+5
19786	194034.3769	1.940343769e+5
19787	194044.18355	1.9404418355e+5
19788	194053.9902	1.940539902e+5
19789	194063.79685	1.9406379685e+5
19790	194073.6035	1.940736035e+5

19791	194083.41015	1.9408341015e+5
19792	194093.2168	1.940932168e+5
19793	194103.02345	1.9410302345e+5
19794	194112.8301	1.941128301e+5
19795	194122.63675	1.9412263675e+5
19796	194132.4434	1.941324434e+5
19797	194142.25005	1.9414225005e+5
19798	194152.0567	1.941520567e+5
19799	194161.86335	1.9416186335e+5
19800	194171.67	1.9417167e+5
19801	194181.47665	1.9418147665e+5
19802	194191.2833	1.941912833e+5
19803	194201.08995	1.9420108995e+5
19804	194210.8966	1.942108966e+5
19805	194220.70325	1.9422070325e+5
19806	194230.5099	1.942305099e+5
19807	194240.31655	1.9424031655e+5
19808	194250.1232	1.942501232e+5
19809	194259.92985	1.9425992985e+5
19810	194269.7365	1.942697365e+5
19811	194279.54315	1.9427954315e+5
19812	194289.3498	1.942893498e+5
19813	194299.15645	1.9429915645e+5
19814	194308.9631	1.943089631e+5
19815	194318.76975	1.9431876975e+5
19816	194328.5764	1.943285764e+5
19817	194338.38305	1.9433838305e+5
19818	194348.1897	1.943481897e+5
19819	194357.99635	1.9435799635e+5
19820	194367.803	1.94367803e+5
19821	194377.60965	1.9437760965e+5
19822	194387.4163	1.943874163e+5
19823	194397.22295	1.9439722295e+5
19824	194407.0296	1.944070296e+5
19825	194416.83625	1.9441683625e+5
19826	194426.6429	1.944266429e+5
19827	194436.44955	1.9443644955e+5
19828	194446.2562	1.944462562e+5

19829	194456.06285	1.9445606285e+5
19830	194465.8695	1.944658695e+5
19831	194475.67615	1.9447567615e+5
19832	194485.4828	1.944854828e+5
19833	194495.28945	1.9449528945e+5
19834	194505.0961	1.945050961e+5
19835	194514.90275	1.9451490275e+5
19836	194524.7094	1.945247094e+5
19837	194534.51605	1.9453451605e+5
19838	194544.3227	1.945443227e+5
19839	194554.12935	1.9455412935e+5
19840	194563.936	1.94563936e+5
19841	194573.74265	1.9457374265e+5
19842	194583.5493	1.945835493e+5
19843	194593.35595	1.9459335595e+5
19844	194603.1626	1.946031626e+5
19845	194612.96925	1.9461296925e+5
19846	194622.7759	1.946227759e+5
19847	194632.58255	1.9463258255e+5
19848	194642.3892	1.946423892e+5
19849	194652.19585	1.9465219585e+5
19850	194662.0025	1.946620025e+5
19851	194671.80915	1.9467180915e+5
19852	194681.6158	1.946816158e+5
19853	194691.42245	1.9469142245e+5
19854	194701.2291	1.947012291e+5
19855	194711.03575	1.9471103575e+5
19856	194720.8424	1.947208424e+5
19857	194730.64905	1.9473064905e+5
19858	194740.4557	1.947404557e+5
19859	194750.26235	1.9475026235e+5
19860	194760.069	1.94760069e+5
19861	194769.87565	1.9476987565e+5
19862	194779.6823	1.947796823e+5
19863	194789.48895	1.9478948895e+5
19864	194799.2956	1.947992956e+5
19865	194809.10225	1.9480910225e+5
19866	194818.9089	1.948189089e+5

19867	194828.71555	1.9482871555e+5
19868	194838.5222	1.948385222e+5
19869	194848.32885	1.9484832885e+5
19870	194858.1355	1.948581355e+5
19871	194867.94215	1.9486794215e+5
19872	194877.7488	1.948777488e+5
19873	194887.55545	1.9488755545e+5
19874	194897.3621	1.948973621e+5
19875	194907.16875	1.9490716875e+5
19876	194916.9754	1.949169754e+5
19877	194926.78205	1.9492678205e+5
19878	194936.5887	1.949365887e+5
19879	194946.39535	1.9494639535e+5
19880	194956.202	1.94956202e+5
19881	194966.00865	1.9496600865e+5
19882	194975.8153	1.949758153e+5
19883	194985.62195	1.9498562195e+5
19884	194995.4286	1.949954286e+5
19885	195005.23525	1.9500523525e+5
19886	195015.0419	1.950150419e+5
19887	195024.84855	1.9502484855e+5
19888	195034.6552	1.950346552e+5
19889	195044.46185	1.9504446185e+5
19890	195054.2685	1.950542685e+5
19891	195064.07515	1.9506407515e+5
19892	195073.8818	1.950738818e+5
19893	195083.68845	1.9508368845e+5
19894	195093.4951	1.950934951e+5
19895	195103.30175	1.9510330175e+5
19896	195113.1084	1.951131084e+5
19897	195122.91505	1.9512291505e+5
19898	195132.7217	1.951327217e+5
19899	195142.52835	1.9514252835e+5
19900	195152.335	1.95152335e+5
19901	195162.14165	1.9516214165e+5
19902	195171.9483	1.951719483e+5
19903	195181.75495	1.9518175495e+5
19904	195191.5616	1.951915616e+5

19905	195201.36825	1.9520136825e+5
19906	195211.1749	1.952111749e+5
19907	195220.98155	1.9522098155e+5
19908	195230.7882	1.952307882e+5
19909	195240.59485	1.9524059485e+5
19910	195250.4015	1.952504015e+5
19911	195260.20815	1.9526020815e+5
19912	195270.0148	1.952700148e+5
19913	195279.82145	1.9527982145e+5
19914	195289.6281	1.952896281e+5
19915	195299.43475	1.9529943475e+5
19916	195309.2414	1.953092414e+5
19917	195319.04805	1.9531904805e+5
19918	195328.8547	1.953288547e+5
19919	195338.66135	1.9533866135e+5
19920	195348.468	1.95348468e+5
19921	195358.27465	1.9535827465e+5
19922	195368.0813	1.953680813e+5
19923	195377.88795	1.9537788795e+5
19924	195387.6946	1.953876946e+5
19925	195397.50125	1.9539750125e+5
19926	195407.3079	1.954073079e+5
19927	195417.11455	1.9541711455e+5
19928	195426.9212	1.954269212e+5
19929	195436.72785	1.9543672785e+5
19930	195446.5345	1.954465345e+5
19931	195456.34115	1.9545634115e+5
19932	195466.1478	1.954661478e+5
19933	195475.95445	1.9547595445e+5
19934	195485.7611	1.954857611e+5
19935	195495.56775	1.9549556775e+5
19936	195505.3744	1.955053744e+5
19937	195515.18105	1.9551518105e+5
19938	195524.9877	1.955249877e+5
19939	195534.79435	1.9553479435e+5
19940	195544.601	1.95544601e+5
19941	195554.40765	1.9555440765e+5
19942	195564.2143	1.955642143e+5

19943	195574.02095	1.9557402095e+5
19944	195583.8276	1.955838276e+5
19945	195593.63425	1.9559363425e+5
19946	195603.4409	1.956034409e+5
19947	195613.24755	1.9561324755e+5
19948	195623.0542	1.956230542e+5
19949	195632.86085	1.9563286085e+5
19950	195642.6675	1.956426675e+5
19951	195652.47415	1.9565247415e+5
19952	195662.2808	1.956622808e+5
19953	195672.08745	1.9567208745e+5
19954	195681.8941	1.956818941e+5
19955	195691.70075	1.9569170075e+5
19956	195701.5074	1.957015074e+5
19957	195711.31405	1.9571131405e+5
19958	195721.1207	1.957211207e+5
19959	195730.92735	1.9573092735e+5
19960	195740.734	1.95740734e+5
19961	195750.54065	1.9575054065e+5
19962	195760.3473	1.957603473e+5
19963	195770.15395	1.9577015395e+5
19964	195779.9606	1.957799606e+5
19965	195789.76725	1.9578976725e+5
19966	195799.5739	1.957995739e+5
19967	195809.38055	1.9580938055e+5
19968	195819.1872	1.958191872e+5
19969	195828.99385	1.9582899385e+5
19970	195838.8005	1.958388005e+5
19971	195848.60715	1.9584860715e+5
19972	195858.4138	1.958584138e+5
19973	195868.22045	1.9586822045e+5
19974	195878.0271	1.958780271e+5
19975	195887.83375	1.9588783375e+5
19976	195897.6404	1.958976404e+5
19977	195907.44705	1.9590744705e+5
19978	195917.2537	1.959172537e+5
19979	195927.06035	1.9592706035e+5
19980	195936.867	1.95936867e+5

19981	195946.67365	1.9594667365e+5
19982	195956.4803	1.959564803e+5
19983	195966.28695	1.9596628695e+5
19984	195976.0936	1.959760936e+5
19985	195985.90025	1.9598590025e+5
19986	195995.7069	1.959957069e+5
19987	196005.51355	1.9600551355e+5
19988	196015.3202	1.960153202e+5
19989	196025.12685	1.9602512685e+5
19990	196034.9335	1.960349335e+5
19991	196044.74015	1.9604474015e+5
19992	196054.5468	1.960545468e+5
19993	196064.35345	1.9606435345e+5
19994	196074.1601	1.960741601e+5
19995	196083.96675	1.9608396675e+5
19996	196093.7734	1.960937734e+5
19997	196103.58005	1.9610358005e+5
19998	196113.3867	1.961133867e+5
19999	196123.19335	1.9612319335e+5
20000	196133	1.96133e+5
20001	196142.80665	1.9614280665e+5
20002	196152.6133	1.961526133e+5
20003	196162.41995	1.9616241995e+5
20004	196172.2266	1.961722266e+5
20005	196182.03325	1.9618203325e+5
20006	196191.8399	1.961918399e+5
20007	196201.64655	1.9620164655e+5
20008	196211.4532	1.962114532e+5
20009	196221.25985	1.9622125985e+5
20010	196231.0665	1.962310665e+5
20011	196240.87315	1.9624087315e+5
20012	196250.6798	1.962506798e+5
20013	196260.48645	1.9626048645e+5
20014	196270.2931	1.962702931e+5
20015	196280.09975	1.9628009975e+5
20016	196289.9064	1.962899064e+5
20017	196299.71305	1.9629971305e+5
20018	196309.5197	1.963095197e+5

20019	196319.32635	1.9631932635e+5
20020	196329.133	1.96329133e+5
20021	196338.93965	1.9633893965e+5
20022	196348.7463	1.963487463e+5
20023	196358.55295	1.9635855295e+5
20024	196368.3596	1.963683596e+5
20025	196378.16625	1.9637816625e+5
20026	196387.9729	1.963879729e+5
20027	196397.77955	1.9639777955e+5
20028	196407.5862	1.964075862e+5
20029	196417.39285	1.9641739285e+5
20030	196427.1995	1.964271995e+5
20031	196437.00615	1.9643700615e+5
20032	196446.8128	1.964468128e+5
20033	196456.61945	1.9645661945e+5
20034	196466.4261	1.964664261e+5
20035	196476.23275	1.9647623275e+5
20036	196486.0394	1.964860394e+5
20037	196495.84605	1.9649584605e+5
20038	196505.6527	1.965056527e+5
20039	196515.45935	1.9651545935e+5
20040	196525.266	1.96525266e+5
20041	196535.07265	1.9653507265e+5
20042	196544.8793	1.965448793e+5
20043	196554.68595	1.9655468595e+5
20044	196564.4926	1.965644926e+5
20045	196574.29925	1.9657429925e+5
20046	196584.1059	1.965841059e+5
20047	196593.91255	1.9659391255e+5
20048	196603.7192	1.966037192e+5
20049	196613.52585	1.9661352585e+5
20050	196623.3325	1.966233325e+5
20051	196633.13915	1.9663313915e+5
20052	196642.9458	1.966429458e+5
20053	196652.75245	1.9665275245e+5
20054	196662.5591	1.966625591e+5
20055	196672.36575	1.9667236575e+5
20056	196682.1724	1.966821724e+5

20057	196691.97905	1.9669197905e+5
20058	196701.7857	1.967017857e+5
20059	196711.59235	1.9671159235e+5
20060	196721.399	1.96721399e+5
20061	196731.20565	1.9673120565e+5
20062	196741.0123	1.967410123e+5
20063	196750.81895	1.9675081895e+5
20064	196760.6256	1.967606256e+5
20065	196770.43225	1.9677043225e+5
20066	196780.2389	1.967802389e+5
20067	196790.04555	1.9679004555e+5
20068	196799.8522	1.967998522e+5
20069	196809.65885	1.9680965885e+5
20070	196819.4655	1.968194655e+5
20071	196829.27215	1.9682927215e+5
20072	196839.0788	1.968390788e+5
20073	196848.88545	1.9684888545e+5
20074	196858.6921	1.968586921e+5
20075	196868.49875	1.9686849875e+5
20076	196878.3054	1.968783054e+5
20077	196888.11205	1.9688811205e+5
20078	196897.9187	1.968979187e+5
20079	196907.72535	1.9690772535e+5
20080	196917.532	1.96917532e+5
20081	196927.33865	1.9692733865e+5
20082	196937.1453	1.969371453e+5
20083	196946.95195	1.9694695195e+5
20084	196956.7586	1.969567586e+5
20085	196966.56525	1.9696656525e+5
20086	196976.3719	1.969763719e+5
20087	196986.17855	1.9698617855e+5
20088	196995.9852	1.969959852e+5
20089	197005.79185	1.9700579185e+5
20090	197015.5985	1.970155985e+5
20091	197025.40515	1.9702540515e+5
20092	197035.2118	1.970352118e+5
20093	197045.01845	1.9704501845e+5
20094	197054.8251	1.970548251e+5

20095	197064.63175	1.9706463175e+5
20096	197074.4384	1.970744384e+5
20097	197084.24505	1.9708424505e+5
20098	197094.0517	1.970940517e+5
20099	197103.85835	1.9710385835e+5
20100	197113.665	1.97113665e+5
20101	197123.47165	1.9712347165e+5
20102	197133.2783	1.971332783e+5
20103	197143.08495	1.9714308495e+5
20104	197152.8916	1.971528916e+5
20105	197162.69825	1.9716269825e+5
20106	197172.5049	1.971725049e+5
20107	197182.31155	1.9718231155e+5
20108	197192.1182	1.971921182e+5
20109	197201.92485	1.9720192485e+5
20110	197211.7315	1.972117315e+5
20111	197221.53815	1.9722153815e+5
20112	197231.3448	1.972313448e+5
20113	197241.15145	1.9724115145e+5
20114	197250.9581	1.972509581e+5
20115	197260.76475	1.9726076475e+5
20116	197270.5714	1.972705714e+5
20117	197280.37805	1.9728037805e+5
20118	197290.1847	1.972901847e+5
20119	197299.99135	1.9729999135e+5
20120	197309.798	1.97309798e+5
20121	197319.60465	1.9731960465e+5
20122	197329.4113	1.973294113e+5
20123	197339.21795	1.9733921795e+5
20124	197349.0246	1.973490246e+5
20125	197358.83125	1.9735883125e+5
20126	197368.6379	1.973686379e+5
20127	197378.44455	1.9737844455e+5
20128	197388.2512	1.973882512e+5
20129	197398.05785	1.9739805785e+5
20130	197407.8645	1.974078645e+5
20131	197417.67115	1.9741767115e+5
20132	197427.4778	1.974274778e+5

20133	197437.28445	1.9743728445e+5
20134	197447.0911	1.974470911e+5
20135	197456.89775	1.9745689775e+5
20136	197466.7044	1.974667044e+5
20137	197476.51105	1.9747651105e+5
20138	197486.3177	1.974863177e+5
20139	197496.12435	1.9749612435e+5
20140	197505.931	1.97505931e+5
20141	197515.73765	1.9751573765e+5
20142	197525.5443	1.975255443e+5
20143	197535.35095	1.9753535095e+5
20144	197545.1576	1.975451576e+5
20145	197554.96425	1.9755496425e+5
20146	197564.7709	1.975647709e+5
20147	197574.57755	1.9757457755e+5
20148	197584.3842	1.975843842e+5
20149	197594.19085	1.9759419085e+5
20150	197603.9975	1.976039975e+5
20151	197613.80415	1.9761380415e+5
20152	197623.6108	1.976236108e+5
20153	197633.41745	1.9763341745e+5
20154	197643.2241	1.976432241e+5
20155	197653.03075	1.9765303075e+5
20156	197662.8374	1.976628374e+5
20157	197672.64405	1.9767264405e+5
20158	197682.4507	1.976824507e+5
20159	197692.25735	1.9769225735e+5
20160	197702.064	1.97702064e+5
20161	197711.87065	1.9771187065e+5
20162	197721.6773	1.977216773e+5
20163	197731.48395	1.9773148395e+5
20164	197741.2906	1.977412906e+5
20165	197751.09725	1.9775109725e+5
20166	197760.9039	1.977609039e+5
20167	197770.71055	1.9777071055e+5
20168	197780.5172	1.977805172e+5
20169	197790.32385	1.9779032385e+5
20170	197800.1305	1.978001305e+5

20171	197809.93715	1.9780993715e+5
20172	197819.7438	1.978197438e+5
20173	197829.55045	1.9782955045e+5
20174	197839.3571	1.978393571e+5
20175	197849.16375	1.9784916375e+5
20176	197858.9704	1.978589704e+5
20177	197868.77705	1.9786877705e+5
20178	197878.5837	1.978785837e+5
20179	197888.39035	1.9788839035e+5
20180	197898.197	1.97898197e+5
20181	197908.00365	1.9790800365e+5
20182	197917.8103	1.979178103e+5
20183	197927.61695	1.9792761695e+5
20184	197937.4236	1.979374236e+5
20185	197947.23025	1.9794723025e+5
20186	197957.0369	1.979570369e+5
20187	197966.84355	1.9796684355e+5
20188	197976.6502	1.979766502e+5
20189	197986.45685	1.9798645685e+5
20190	197996.2635	1.979962635e+5
20191	198006.07015	1.9800607015e+5
20192	198015.8768	1.980158768e+5
20193	198025.68345	1.9802568345e+5
20194	198035.4901	1.980354901e+5
20195	198045.29675	1.9804529675e+5
20196	198055.1034	1.980551034e+5
20197	198064.91005	1.9806491005e+5
20198	198074.7167	1.980747167e+5
20199	198084.52335	1.9808452335e+5
20200	198094.33	1.9809433e+5
20201	198104.13665	1.9810413665e+5
20202	198113.9433	1.981139433e+5
20203	198123.74995	1.9812374995e+5
20204	198133.5566	1.981335566e+5
20205	198143.36325	1.9814336325e+5
20206	198153.1699	1.981531699e+5
20207	198162.97655	1.9816297655e+5
20208	198172.7832	1.981727832e+5

20209	198182.58985	1.9818258985e+5
20210	198192.3965	1.981923965e+5
20211	198202.20315	1.9820220315e+5
20212	198212.0098	1.982120098e+5
20213	198221.81645	1.9822181645e+5
20214	198231.6231	1.982316231e+5
20215	198241.42975	1.9824142975e+5
20216	198251.2364	1.982512364e+5
20217	198261.04305	1.9826104305e+5
20218	198270.8497	1.982708497e+5
20219	198280.65635	1.9828065635e+5
20220	198290.463	1.98290463e+5
20221	198300.26965	1.9830026965e+5
20222	198310.0763	1.983100763e+5
20223	198319.88295	1.9831988295e+5
20224	198329.6896	1.983296896e+5
20225	198339.49625	1.9833949625e+5
20226	198349.3029	1.983493029e+5
20227	198359.10955	1.9835910955e+5
20228	198368.9162	1.983689162e+5
20229	198378.72285	1.9837872285e+5
20230	198388.5295	1.983885295e+5
20231	198398.33615	1.9839833615e+5
20232	198408.1428	1.984081428e+5
20233	198417.94945	1.9841794945e+5
20234	198427.7561	1.984277561e+5
20235	198437.56275	1.9843756275e+5
20236	198447.3694	1.984473694e+5
20237	198457.17605	1.9845717605e+5
20238	198466.9827	1.984669827e+5
20239	198476.78935	1.9847678935e+5
20240	198486.596	1.98486596e+5
20241	198496.40265	1.9849640265e+5
20242	198506.2093	1.985062093e+5
20243	198516.01595	1.9851601595e+5
20244	198525.8226	1.985258226e+5
20245	198535.62925	1.9853562925e+5
20246	198545.4359	1.985454359e+5

20247	198555.24255	1.9855524255e+5
20248	198565.0492	1.985650492e+5
20249	198574.85585	1.9857485585e+5
20250	198584.6625	1.985846625e+5
20251	198594.46915	1.9859446915e+5
20252	198604.2758	1.986042758e+5
20253	198614.08245	1.9861408245e+5
20254	198623.8891	1.986238891e+5
20255	198633.69575	1.9863369575e+5
20256	198643.5024	1.986435024e+5
20257	198653.30905	1.9865330905e+5
20258	198663.1157	1.986631157e+5
20259	198672.92235	1.9867292235e+5
20260	198682.729	1.98682729e+5
20261	198692.53565	1.9869253565e+5
20262	198702.3423	1.987023423e+5
20263	198712.14895	1.9871214895e+5
20264	198721.9556	1.987219556e+5
20265	198731.76225	1.9873176225e+5
20266	198741.5689	1.987415689e+5
20267	198751.37555	1.9875137555e+5
20268	198761.1822	1.987611822e+5
20269	198770.98885	1.9877098885e+5
20270	198780.7955	1.987807955e+5
20271	198790.60215	1.9879060215e+5
20272	198800.4088	1.988004088e+5
20273	198810.21545	1.9881021545e+5
20274	198820.0221	1.988200221e+5
20275	198829.82875	1.9882982875e+5
20276	198839.6354	1.988396354e+5
20277	198849.44205	1.9884944205e+5
20278	198859.2487	1.988592487e+5
20279	198869.05535	1.9886905535e+5
20280	198878.862	1.98878862e+5
20281	198888.66865	1.9888866865e+5
20282	198898.4753	1.988984753e+5
20283	198908.28195	1.9890828195e+5
20284	198918.0886	1.989180886e+5

20285	198927.89525	1.9892789525e+5
20286	198937.7019	1.989377019e+5
20287	198947.50855	1.9894750855e+5
20288	198957.3152	1.989573152e+5
20289	198967.12185	1.9896712185e+5
20290	198976.9285	1.989769285e+5
20291	198986.73515	1.9898673515e+5
20292	198996.5418	1.989965418e+5
20293	199006.34845	1.9900634845e+5
20294	199016.1551	1.990161551e+5
20295	199025.96175	1.9902596175e+5
20296	199035.7684	1.990357684e+5
20297	199045.57505	1.9904557505e+5
20298	199055.3817	1.990553817e+5
20299	199065.18835	1.9906518835e+5
20300	199074.995	1.99074995e+5
20301	199084.80165	1.9908480165e+5
20302	199094.6083	1.990946083e+5
20303	199104.41495	1.9910441495e+5
20304	199114.2216	1.991142216e+5
20305	199124.02825	1.9912402825e+5
20306	199133.8349	1.991338349e+5
20307	199143.64155	1.9914364155e+5
20308	199153.4482	1.991534482e+5
20309	199163.25485	1.9916325485e+5
20310	199173.0615	1.991730615e+5
20311	199182.86815	1.9918286815e+5
20312	199192.6748	1.991926748e+5
20313	199202.48145	1.9920248145e+5
20314	199212.2881	1.992122881e+5
20315	199222.09475	1.9922209475e+5
20316	199231.9014	1.992319014e+5
20317	199241.70805	1.9924170805e+5
20318	199251.5147	1.992515147e+5
20319	199261.32135	1.9926132135e+5
20320	199271.128	1.99271128e+5
20321	199280.93465	1.9928093465e+5
20322	199290.7413	1.992907413e+5

20323	199300.54795	1.9930054795e+5
20324	199310.3546	1.993103546e+5
20325	199320.16125	1.9932016125e+5
20326	199329.9679	1.993299679e+5
20327	199339.77455	1.9933977455e+5
20328	199349.5812	1.993495812e+5
20329	199359.38785	1.9935938785e+5
20330	199369.1945	1.993691945e+5
20331	199379.00115	1.9937900115e+5
20332	199388.8078	1.993888078e+5
20333	199398.61445	1.9939861445e+5
20334	199408.4211	1.994084211e+5
20335	199418.22775	1.9941822775e+5
20336	199428.0344	1.994280344e+5
20337	199437.84105	1.9943784105e+5
20338	199447.6477	1.994476477e+5
20339	199457.45435	1.9945745435e+5
20340	199467.261	1.99467261e+5
20341	199477.06765	1.9947706765e+5
20342	199486.8743	1.994868743e+5
20343	199496.68095	1.9949668095e+5
20344	199506.4876	1.995064876e+5
20345	199516.29425	1.9951629425e+5
20346	199526.1009	1.995261009e+5
20347	199535.90755	1.9953590755e+5
20348	199545.7142	1.995457142e+5
20349	199555.52085	1.9955552085e+5
20350	199565.3275	1.995653275e+5
20351	199575.13415	1.9957513415e+5
20352	199584.9408	1.995849408e+5
20353	199594.74745	1.9959474745e+5
20354	199604.5541	1.996045541e+5
20355	199614.36075	1.9961436075e+5
20356	199624.1674	1.996241674e+5
20357	199633.97405	1.9963397405e+5
20358	199643.7807	1.996437807e+5
20359	199653.58735	1.9965358735e+5
20360	199663.394	1.99663394e+5

20361	199673.20065	1.9967320065e+5
20362	199683.0073	1.996830073e+5
20363	199692.81395	1.9969281395e+5
20364	199702.6206	1.997026206e+5
20365	199712.42725	1.9971242725e+5
20366	199722.2339	1.997222339e+5
20367	199732.04055	1.9973204055e+5
20368	199741.8472	1.997418472e+5
20369	199751.65385	1.9975165385e+5
20370	199761.4605	1.997614605e+5
20371	199771.26715	1.9977126715e+5
20372	199781.0738	1.997810738e+5
20373	199790.88045	1.9979088045e+5
20374	199800.6871	1.998006871e+5
20375	199810.49375	1.9981049375e+5
20376	199820.3004	1.998203004e+5
20377	199830.10705	1.9983010705e+5
20378	199839.9137	1.998399137e+5
20379	199849.72035	1.9984972035e+5
20380	199859.527	1.99859527e+5
20381	199869.33365	1.9986933365e+5
20382	199879.1403	1.998791403e+5
20383	199888.94695	1.9988894695e+5
20384	199898.7536	1.998987536e+5
20385	199908.56025	1.9990856025e+5
20386	199918.3669	1.999183669e+5
20387	199928.17355	1.9992817355e+5
20388	199937.9802	1.999379802e+5
20389	199947.78685	1.9994778685e+5
20390	199957.5935	1.999575935e+5
20391	199967.40015	1.9996740015e+5
20392	199977.2068	1.999772068e+5
20393	199987.01345	1.9998701345e+5
20394	199996.8201	1.999968201e+5
20395	200006.62675	2.0000662675e+5
20396	200016.4334	2.000164334e+5
20397	200026.24005	2.0002624005e+5
20398	200036.0467	2.000360467e+5

20399	200045.85335	2.0004585335e+5
20400	200055.66	2.0005566e+5
20401	200065.46665	2.0006546665e+5
20402	200075.2733	2.000752733e+5
20403	200085.07995	2.0008507995e+5
20404	200094.8866	2.000948866e+5
20405	200104.69325	2.0010469325e+5
20406	200114.4999	2.001144999e+5
20407	200124.30655	2.0012430655e+5
20408	200134.1132	2.001341132e+5
20409	200143.91985	2.0014391985e+5
20410	200153.7265	2.001537265e+5
20411	200163.53315	2.0016353315e+5
20412	200173.3398	2.001733398e+5
20413	200183.14645	2.0018314645e+5
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20417	200222.37305	2.0022237305e+5
20418	200232.1797	2.002321797e+5
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20420	200251.793	2.00251793e+5
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20422	200271.4063	2.002714063e+5
20423	200281.21295	2.0028121295e+5
20424	200291.0196	2.002910196e+5
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20426	200310.6329	2.003106329e+5
20427	200320.43955	2.0032043955e+5
20428	200330.2462	2.003302462e+5
20429	200340.05285	2.0034005285e+5
20430	200349.8595	2.003498595e+5
20431	200359.66615	2.0035966615e+5
20432	200369.4728	2.003694728e+5
20433	200379.27945	2.0037927945e+5
20434	200389.0861	2.003890861e+5
20435	200398.89275	2.0039889275e+5
20436	200408.6994	2.004086994e+5

20437	200418.50605	2.0041850605e+5
20438	200428.3127	2.004283127e+5
20439	200438.11935	2.0043811935e+5
20440	200447.926	2.00447926e+5
20441	200457.73265	2.0045773265e+5
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20444	200487.1526	2.004871526e+5
20445	200496.95925	2.0049695925e+5
20446	200506.7659	2.005067659e+5
20447	200516.57255	2.0051657255e+5
20448	200526.3792	2.005263792e+5
20449	200536.18585	2.0053618585e+5
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20451	200555.79915	2.0055579915e+5
20452	200565.6058	2.005656058e+5
20453	200575.41245	2.0057541245e+5
20454	200585.2191	2.005852191e+5
20455	200595.02575	2.0059502575e+5
20456	200604.8324	2.006048324e+5
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20458	200624.4457	2.006244457e+5
20459	200634.25235	2.0063425235e+5
20460	200644.059	2.00644059e+5
20461	200653.86565	2.0065386565e+5
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20463	200673.47895	2.0067347895e+5
20464	200683.2856	2.006832856e+5
20465	200693.09225	2.0069309225e+5
20466	200702.8989	2.007028989e+5
20467	200712.70555	2.0071270555e+5
20468	200722.5122	2.007225122e+5
20469	200732.31885	2.0073231885e+5
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20471	200751.93215	2.0075193215e+5
20472	200761.7388	2.007617388e+5
20473	200771.54545	2.0077154545e+5
20474	200781.3521	2.007813521e+5

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20479	200830.38535	2.0083038535e+5
20480	200840.192	2.00840192e+5
20481	200849.99865	2.0084999865e+5
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20483	200869.61195	2.0086961195e+5
20484	200879.4186	2.008794186e+5
20485	200889.22525	2.0088922525e+5
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20487	200908.83855	2.0090883855e+5
20488	200918.6452	2.009186452e+5
20489	200928.45185	2.0092845185e+5
20490	200938.2585	2.009382585e+5
20491	200948.06515	2.0094806515e+5
20492	200957.8718	2.009578718e+5
20493	200967.67845	2.0096767845e+5
20494	200977.4851	2.009774851e+5
20495	200987.29175	2.0098729175e+5
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20497	201006.90505	2.0100690505e+5
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20499	201026.51835	2.0102651835e+5
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20503	201065.74495	2.0106574495e+5
20504	201075.5516	2.010755516e+5
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20506	201095.1649	2.010951649e+5
20507	201104.97155	2.0110497155e+5
20508	201114.7782	2.011147782e+5
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20510	201134.3915	2.011343915e+5
20511	201144.19815	2.0114419815e+5
20512	201154.0048	2.011540048e+5

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20514	201173.6181	2.011736181e+5
20515	201183.42475	2.0118342475e+5
20516	201193.2314	2.011932314e+5
20517	201203.03805	2.0120303805e+5
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20521	201242.26465	2.0124226465e+5
20522	201252.0713	2.012520713e+5
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20524	201271.6846	2.012716846e+5
20525	201281.49125	2.0128149125e+5
20526	201291.2979	2.012912979e+5
20527	201301.10455	2.0130110455e+5
20528	201310.9112	2.013109112e+5
20529	201320.71785	2.0132071785e+5
20530	201330.5245	2.013305245e+5
20531	201340.33115	2.0134033115e+5
20532	201350.1378	2.013501378e+5
20533	201359.94445	2.0135994445e+5
20534	201369.7511	2.013697511e+5
20535	201379.55775	2.0137955775e+5
20536	201389.3644	2.013893644e+5
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20540	201428.591	2.01428591e+5
20541	201438.39765	2.0143839765e+5
20542	201448.2043	2.014482043e+5
20543	201458.01095	2.0145801095e+5
20544	201467.8176	2.014678176e+5
20545	201477.62425	2.0147762425e+5
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20547	201497.23755	2.0149723755e+5
20548	201507.0442	2.015070442e+5
20549	201516.85085	2.0151685085e+5
20550	201526.6575	2.015266575e+5

20551	201536.46415	2.0153646415e+5
20552	201546.2708	2.015462708e+5
20553	201556.07745	2.0155607745e+5
20554	201565.8841	2.015658841e+5
20555	201575.69075	2.0157569075e+5
20556	201585.4974	2.015854974e+5
20557	201595.30405	2.0159530405e+5
20558	201605.1107	2.016051107e+5
20559	201614.91735	2.0161491735e+5
20560	201624.724	2.01624724e+5
20561	201634.53065	2.0163453065e+5
20562	201644.3373	2.016443373e+5
20563	201654.14395	2.0165414395e+5
20564	201663.9506	2.016639506e+5
20565	201673.75725	2.0167375725e+5
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20569	201712.98385	2.0171298385e+5
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20571	201732.59715	2.0173259715e+5
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20573	201752.21045	2.0175221045e+5
20574	201762.0171	2.017620171e+5
20575	201771.82375	2.0177182375e+5
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20577	201791.43705	2.0179143705e+5
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20579	201811.05035	2.0181105035e+5
20580	201820.857	2.01820857e+5
20581	201830.66365	2.0183066365e+5
20582	201840.4703	2.018404703e+5
20583	201850.27695	2.0185027695e+5
20584	201860.0836	2.018600836e+5
20585	201869.89025	2.0186989025e+5
20586	201879.6969	2.018796969e+5
20587	201889.50355	2.0188950355e+5
20588	201899.3102	2.018993102e+5

20589	201909.11685	2.0190911685e+5
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20591	201928.73015	2.0192873015e+5
20592	201938.5368	2.019385368e+5
20593	201948.34345	2.0194834345e+5
20594	201958.1501	2.019581501e+5
20595	201967.95675	2.0196795675e+5
20596	201977.7634	2.019777634e+5
20597	201987.57005	2.0198757005e+5
20598	201997.3767	2.019973767e+5
20599	202007.18335	2.0200718335e+5
20600	202016.99	2.0201699e+5
20601	202026.79665	2.0202679665e+5
20602	202036.6033	2.020366033e+5
20603	202046.40995	2.0204640995e+5
20604	202056.2166	2.020562166e+5
20605	202066.02325	2.0206602325e+5
20606	202075.8299	2.020758299e+5
20607	202085.63655	2.0208563655e+5
20608	202095.4432	2.020954432e+5
20609	202105.24985	2.0210524985e+5
20610	202115.0565	2.021150565e+5
20611	202124.86315	2.0212486315e+5
20612	202134.6698	2.021346698e+5
20613	202144.47645	2.0214447645e+5
20614	202154.2831	2.021542831e+5
20615	202164.08975	2.0216408975e+5
20616	202173.8964	2.021738964e+5
20617	202183.70305	2.0218370305e+5
20618	202193.5097	2.021935097e+5
20619	202203.31635	2.0220331635e+5
20620	202213.123	2.02213123e+5
20621	202222.92965	2.0222292965e+5
20622	202232.7363	2.022327363e+5
20623	202242.54295	2.0224254295e+5
20624	202252.3496	2.022523496e+5
20625	202262.15625	2.0226215625e+5
20626	202271.9629	2.022719629e+5

20627	202281.76955	2.0228176955e+5
20628	202291.5762	2.022915762e+5
20629	202301.38285	2.0230138285e+5
20630	202311.1895	2.023111895e+5
20631	202320.99615	2.0232099615e+5
20632	202330.8028	2.023308028e+5
20633	202340.60945	2.0234060945e+5
20634	202350.4161	2.023504161e+5
20635	202360.22275	2.0236022275e+5
20636	202370.0294	2.023700294e+5
20637	202379.83605	2.0237983605e+5
20638	202389.6427	2.023896427e+5
20639	202399.44935	2.0239944935e+5
20640	202409.256	2.02409256e+5
20641	202419.06265	2.0241906265e+5
20642	202428.8693	2.024288693e+5
20643	202438.67595	2.0243867595e+5
20644	202448.4826	2.024484826e+5
20645	202458.28925	2.0245828925e+5
20646	202468.0959	2.024680959e+5
20647	202477.90255	2.0247790255e+5
20648	202487.7092	2.024877092e+5
20649	202497.51585	2.0249751585e+5
20650	202507.3225	2.025073225e+5
20651	202517.12915	2.0251712915e+5
20652	202526.9358	2.025269358e+5
20653	202536.74245	2.0253674245e+5
20654	202546.5491	2.025465491e+5
20655	202556.35575	2.0255635575e+5
20656	202566.1624	2.025661624e+5
20657	202575.96905	2.0257596905e+5
20658	202585.7757	2.025857757e+5
20659	202595.58235	2.0259558235e+5
20660	202605.389	2.02605389e+5
20661	202615.19565	2.0261519565e+5
20662	202625.0023	2.026250023e+5
20663	202634.80895	2.0263480895e+5
20664	202644.6156	2.026446156e+5

20665	202654.42225	2.0265442225e+5
20666	202664.2289	2.026642289e+5
20667	202674.03555	2.0267403555e+5
20668	202683.8422	2.026838422e+5
20669	202693.64885	2.0269364885e+5
20670	202703.4555	2.027034555e+5
20671	202713.26215	2.0271326215e+5
20672	202723.0688	2.027230688e+5
20673	202732.87545	2.0273287545e+5
20674	202742.6821	2.027426821e+5
20675	202752.48875	2.0275248875e+5
20676	202762.2954	2.027622954e+5
20677	202772.10205	2.0277210205e+5
20678	202781.9087	2.027819087e+5
20679	202791.71535	2.0279171535e+5
20680	202801.522	2.02801522e+5
20681	202811.32865	2.0281132865e+5
20682	202821.1353	2.028211353e+5
20683	202830.94195	2.0283094195e+5
20684	202840.7486	2.028407486e+5
20685	202850.55525	2.0285055525e+5
20686	202860.3619	2.028603619e+5
20687	202870.16855	2.0287016855e+5
20688	202879.9752	2.028799752e+5
20689	202889.78185	2.0288978185e+5
20690	202899.5885	2.028995885e+5
20691	202909.39515	2.0290939515e+5
20692	202919.2018	2.029192018e+5
20693	202929.00845	2.0292900845e+5
20694	202938.8151	2.029388151e+5
20695	202948.62175	2.0294862175e+5
20696	202958.4284	2.029584284e+5
20697	202968.23505	2.0296823505e+5
20698	202978.0417	2.029780417e+5
20699	202987.84835	2.0298784835e+5
20700	202997.655	2.02997655e+5
20701	203007.46165	2.0300746165e+5
20702	203017.2683	2.030172683e+5

20703	203027.07495	2.0302707495e+5
20704	203036.8816	2.030368816e+5
20705	203046.68825	2.0304668825e+5
20706	203056.4949	2.030564949e+5
20707	203066.30155	2.0306630155e+5
20708	203076.1082	2.030761082e+5
20709	203085.91485	2.0308591485e+5
20710	203095.7215	2.030957215e+5
20711	203105.52815	2.0310552815e+5
20712	203115.3348	2.031153348e+5
20713	203125.14145	2.0312514145e+5
20714	203134.9481	2.031349481e+5
20715	203144.75475	2.0314475475e+5
20716	203154.5614	2.031545614e+5
20717	203164.36805	2.0316436805e+5
20718	203174.1747	2.031741747e+5
20719	203183.98135	2.0318398135e+5
20720	203193.788	2.03193788e+5
20721	203203.59465	2.0320359465e+5
20722	203213.4013	2.032134013e+5
20723	203223.20795	2.0322320795e+5
20724	203233.0146	2.032330146e+5
20725	203242.82125	2.0324282125e+5
20726	203252.6279	2.032526279e+5
20727	203262.43455	2.0326243455e+5
20728	203272.2412	2.032722412e+5
20729	203282.04785	2.0328204785e+5
20730	203291.8545	2.032918545e+5
20731	203301.66115	2.0330166115e+5
20732	203311.4678	2.033114678e+5
20733	203321.27445	2.0332127445e+5
20734	203331.0811	2.033310811e+5
20735	203340.88775	2.0334088775e+5
20736	203350.6944	2.033506944e+5
20737	203360.50105	2.0336050105e+5
20738	203370.3077	2.033703077e+5
20739	203380.11435	2.0338011435e+5
20740	203389.921	2.03389921e+5

20741	203399.72765	2.0339972765e+5
20742	203409.5343	2.034095343e+5
20743	203419.34095	2.0341934095e+5
20744	203429.1476	2.034291476e+5
20745	203438.95425	2.0343895425e+5
20746	203448.7609	2.034487609e+5
20747	203458.56755	2.0345856755e+5
20748	203468.3742	2.034683742e+5
20749	203478.18085	2.0347818085e+5
20750	203487.9875	2.034879875e+5
20751	203497.79415	2.0349779415e+5
20752	203507.6008	2.035076008e+5
20753	203517.40745	2.0351740745e+5
20754	203527.2141	2.035272141e+5
20755	203537.02075	2.0353702075e+5
20756	203546.8274	2.035468274e+5
20757	203556.63405	2.0355663405e+5
20758	203566.4407	2.035664407e+5
20759	203576.24735	2.0357624735e+5
20760	203586.054	2.03586054e+5
20761	203595.86065	2.0359586065e+5
20762	203605.6673	2.036056673e+5
20763	203615.47395	2.0361547395e+5
20764	203625.2806	2.036252806e+5
20765	203635.08725	2.0363508725e+5
20766	203644.8939	2.036448939e+5
20767	203654.70055	2.0365470055e+5
20768	203664.5072	2.036645072e+5
20769	203674.31385	2.0367431385e+5
20770	203684.1205	2.036841205e+5
20771	203693.92715	2.0369392715e+5
20772	203703.7338	2.037037338e+5
20773	203713.54045	2.0371354045e+5
20774	203723.3471	2.037233471e+5
20775	203733.15375	2.0373315375e+5
20776	203742.9604	2.037429604e+5
20777	203752.76705	2.0375276705e+5
20778	203762.5737	2.037625737e+5

20779	203772.38035	2.0377238035e+5
20780	203782.187	2.03782187e+5
20781	203791.99365	2.0379199365e+5
20782	203801.8003	2.038018003e+5
20783	203811.60695	2.0381160695e+5
20784	203821.4136	2.038214136e+5
20785	203831.22025	2.0383122025e+5
20786	203841.0269	2.038410269e+5
20787	203850.83355	2.0385083355e+5
20788	203860.6402	2.038606402e+5
20789	203870.44685	2.0387044685e+5
20790	203880.2535	2.038802535e+5
20791	203890.06015	2.0389006015e+5
20792	203899.8668	2.038998668e+5
20793	203909.67345	2.0390967345e+5
20794	203919.4801	2.039194801e+5
20795	203929.28675	2.0392928675e+5
20796	203939.0934	2.039390934e+5
20797	203948.90005	2.0394890005e+5
20798	203958.7067	2.039587067e+5
20799	203968.51335	2.0396851335e+5
20800	203978.32	2.0397832e+5
20801	203988.12665	2.0398812665e+5
20802	203997.9333	2.039979333e+5
20803	204007.73995	2.0400773995e+5
20804	204017.5466	2.040175466e+5
20805	204027.35325	2.0402735325e+5
20806	204037.1599	2.040371599e+5
20807	204046.96655	2.0404696655e+5
20808	204056.7732	2.040567732e+5
20809	204066.57985	2.0406657985e+5
20810	204076.3865	2.040763865e+5
20811	204086.19315	2.0408619315e+5
20812	204095.9998	2.040959998e+5
20813	204105.80645	2.0410580645e+5
20814	204115.6131	2.041156131e+5
20815	204125.41975	2.0412541975e+5
20816	204135.2264	2.041352264e+5

20817	204145.03305	2.0414503305e+5
20818	204154.8397	2.041548397e+5
20819	204164.64635	2.0416464635e+5
20820	204174.453	2.04174453e+5
20821	204184.25965	2.0418425965e+5
20822	204194.0663	2.041940663e+5
20823	204203.87295	2.0420387295e+5
20824	204213.6796	2.042136796e+5
20825	204223.48625	2.0422348625e+5
20826	204233.2929	2.042332929e+5
20827	204243.09955	2.0424309955e+5
20828	204252.9062	2.042529062e+5
20829	204262.71285	2.0426271285e+5
20830	204272.5195	2.042725195e+5
20831	204282.32615	2.0428232615e+5
20832	204292.1328	2.042921328e+5
20833	204301.93945	2.0430193945e+5
20834	204311.7461	2.043117461e+5
20835	204321.55275	2.0432155275e+5
20836	204331.3594	2.043313594e+5
20837	204341.16605	2.0434116605e+5
20838	204350.9727	2.043509727e+5
20839	204360.77935	2.0436077935e+5
20840	204370.586	2.04370586e+5
20841	204380.39265	2.0438039265e+5
20842	204390.1993	2.043901993e+5
20843	204400.00595	2.0440000595e+5
20844	204409.8126	2.044098126e+5
20845	204419.61925	2.0441961925e+5
20846	204429.4259	2.044294259e+5
20847	204439.23255	2.0443923255e+5
20848	204449.0392	2.044490392e+5
20849	204458.84585	2.0445884585e+5
20850	204468.6525	2.044686525e+5
20851	204478.45915	2.0447845915e+5
20852	204488.2658	2.044882658e+5
20853	204498.07245	2.0449807245e+5
20854	204507.8791	2.045078791e+5

20855	204517.68575	2.0451768575e+5
20856	204527.4924	2.045274924e+5
20857	204537.29905	2.0453729905e+5
20858	204547.1057	2.045471057e+5
20859	204556.91235	2.0455691235e+5
20860	204566.719	2.04566719e+5
20861	204576.52565	2.0457652565e+5
20862	204586.3323	2.045863323e+5
20863	204596.13895	2.0459613895e+5
20864	204605.9456	2.046059456e+5
20865	204615.75225	2.0461575225e+5
20866	204625.5589	2.046255589e+5
20867	204635.36555	2.0463536555e+5
20868	204645.1722	2.046451722e+5
20869	204654.97885	2.0465497885e+5
20870	204664.7855	2.046647855e+5
20871	204674.59215	2.0467459215e+5
20872	204684.3988	2.046843988e+5
20873	204694.20545	2.0469420545e+5
20874	204704.0121	2.047040121e+5
20875	204713.81875	2.0471381875e+5
20876	204723.6254	2.047236254e+5
20877	204733.43205	2.0473343205e+5
20878	204743.2387	2.047432387e+5
20879	204753.04535	2.0475304535e+5
20880	204762.852	2.04762852e+5
20881	204772.65865	2.0477265865e+5
20882	204782.4653	2.047824653e+5
20883	204792.27195	2.0479227195e+5
20884	204802.0786	2.048020786e+5
20885	204811.88525	2.0481188525e+5
20886	204821.6919	2.048216919e+5
20887	204831.49855	2.0483149855e+5
20888	204841.3052	2.048413052e+5
20889	204851.11185	2.0485111185e+5
20890	204860.9185	2.048609185e+5
20891	204870.72515	2.0487072515e+5
20892	204880.5318	2.048805318e+5

20893	204890.33845	2.0489033845e+5
20894	204900.1451	2.049001451e+5
20895	204909.95175	2.0490995175e+5
20896	204919.7584	2.049197584e+5
20897	204929.56505	2.0492956505e+5
20898	204939.3717	2.049393717e+5
20899	204949.17835	2.0494917835e+5
20900	204958.985	2.04958985e+5
20901	204968.79165	2.0496879165e+5
20902	204978.5983	2.049785983e+5
20903	204988.40495	2.0498840495e+5
20904	204998.2116	2.049982116e+5
20905	205008.01825	2.0500801825e+5
20906	205017.8249	2.050178249e+5
20907	205027.63155	2.0502763155e+5
20908	205037.4382	2.050374382e+5
20909	205047.24485	2.0504724485e+5
20910	205057.0515	2.050570515e+5
20911	205066.85815	2.0506685815e+5
20912	205076.6648	2.050766648e+5
20913	205086.47145	2.0508647145e+5
20914	205096.2781	2.050962781e+5
20915	205106.08475	2.0510608475e+5
20916	205115.8914	2.051158914e+5
20917	205125.69805	2.0512569805e+5
20918	205135.5047	2.051355047e+5
20919	205145.31135	2.0514531135e+5
20920	205155.118	2.05155118e+5
20921	205164.92465	2.0516492465e+5
20922	205174.7313	2.051747313e+5
20923	205184.53795	2.0518453795e+5
20924	205194.3446	2.051943446e+5
20925	205204.15125	2.0520415125e+5
20926	205213.9579	2.052139579e+5
20927	205223.76455	2.0522376455e+5
20928	205233.5712	2.052335712e+5
20929	205243.37785	2.0524337785e+5
20930	205253.1845	2.052531845e+5

20931	205262.99115	2.0526299115e+5
20932	205272.7978	2.052727978e+5
20933	205282.60445	2.0528260445e+5
20934	205292.4111	2.052924111e+5
20935	205302.21775	2.0530221775e+5
20936	205312.0244	2.053120244e+5
20937	205321.83105	2.0532183105e+5
20938	205331.6377	2.053316377e+5
20939	205341.44435	2.0534144435e+5
20940	205351.251	2.05351251e+5
20941	205361.05765	2.0536105765e+5
20942	205370.8643	2.053708643e+5
20943	205380.67095	2.0538067095e+5
20944	205390.4776	2.053904776e+5
20945	205400.28425	2.0540028425e+5
20946	205410.0909	2.054100909e+5
20947	205419.89755	2.0541989755e+5
20948	205429.7042	2.054297042e+5
20949	205439.51085	2.0543951085e+5
20950	205449.3175	2.054493175e+5
20951	205459.12415	2.0545912415e+5
20952	205468.9308	2.054689308e+5
20953	205478.73745	2.0547873745e+5
20954	205488.5441	2.054885441e+5
20955	205498.35075	2.0549835075e+5
20956	205508.1574	2.055081574e+5
20957	205517.96405	2.0551796405e+5
20958	205527.7707	2.055277707e+5
20959	205537.57735	2.0553757735e+5
20960	205547.384	2.05547384e+5
20961	205557.19065	2.0555719065e+5
20962	205566.9973	2.055669973e+5
20963	205576.80395	2.0557680395e+5
20964	205586.6106	2.055866106e+5
20965	205596.41725	2.0559641725e+5
20966	205606.2239	2.056062239e+5
20967	205616.03055	2.0561603055e+5
20968	205625.8372	2.056258372e+5

20969	205635.64385	2.0563564385e+5
20970	205645.4505	2.056454505e+5
20971	205655.25715	2.0565525715e+5
20972	205665.0638	2.056650638e+5
20973	205674.87045	2.0567487045e+5
20974	205684.6771	2.056846771e+5
20975	205694.48375	2.0569448375e+5
20976	205704.2904	2.057042904e+5
20977	205714.09705	2.0571409705e+5
20978	205723.9037	2.057239037e+5
20979	205733.71035	2.0573371035e+5
20980	205743.517	2.05743517e+5
20981	205753.32365	2.0575332365e+5
20982	205763.1303	2.057631303e+5
20983	205772.93695	2.0577293695e+5
20984	205782.7436	2.057827436e+5
20985	205792.55025	2.0579255025e+5
20986	205802.3569	2.058023569e+5
20987	205812.16355	2.0581216355e+5
20988	205821.9702	2.058219702e+5
20989	205831.77685	2.0583177685e+5
20990	205841.5835	2.058415835e+5
20991	205851.39015	2.0585139015e+5
20992	205861.1968	2.058611968e+5
20993	205871.00345	2.0587100345e+5
20994	205880.8101	2.058808101e+5
20995	205890.61675	2.0589061675e+5
20996	205900.4234	2.059004234e+5
20997	205910.23005	2.0591023005e+5
20998	205920.0367	2.059200367e+5
20999	205929.84335	2.0592984335e+5
21000	205939.65	2.0593965e+5
21001	205949.45665	2.0594945665e+5
21002	205959.2633	2.059592633e+5
21003	205969.06995	2.0596906995e+5
21004	205978.8766	2.059788766e+5
21005	205988.68325	2.0598868325e+5
21006	205998.4899	2.059984899e+5

21007	206008.29655	2.0600829655e+5
21008	206018.1032	2.060181032e+5
21009	206027.90985	2.0602790985e+5
21010	206037.7165	2.060377165e+5
21011	206047.52315	2.0604752315e+5
21012	206057.3298	2.060573298e+5
21013	206067.13645	2.0606713645e+5
21014	206076.9431	2.060769431e+5
21015	206086.74975	2.0608674975e+5
21016	206096.5564	2.060965564e+5
21017	206106.36305	2.0610636305e+5
21018	206116.1697	2.061161697e+5
21019	206125.97635	2.0612597635e+5
21020	206135.783	2.06135783e+5
21021	206145.58965	2.0614558965e+5
21022	206155.3963	2.061553963e+5
21023	206165.20295	2.0616520295e+5
21024	206175.0096	2.061750096e+5
21025	206184.81625	2.0618481625e+5
21026	206194.6229	2.061946229e+5
21027	206204.42955	2.0620442955e+5
21028	206214.2362	2.062142362e+5
21029	206224.04285	2.0622404285e+5
21030	206233.8495	2.062338495e+5
21031	206243.65615	2.0624365615e+5
21032	206253.4628	2.062534628e+5
21033	206263.26945	2.0626326945e+5
21034	206273.0761	2.062730761e+5
21035	206282.88275	2.0628288275e+5
21036	206292.6894	2.062926894e+5
21037	206302.49605	2.0630249605e+5
21038	206312.3027	2.063123027e+5
21039	206322.10935	2.0632210935e+5
21040	206331.916	2.06331916e+5
21041	206341.72265	2.0634172265e+5
21042	206351.5293	2.063515293e+5
21043	206361.33595	2.0636133595e+5
21044	206371.1426	2.063711426e+5

21045	206380.94925	2.0638094925e+5
21046	206390.7559	2.063907559e+5
21047	206400.56255	2.0640056255e+5
21048	206410.3692	2.064103692e+5
21049	206420.17585	2.0642017585e+5
21050	206429.9825	2.064299825e+5
21051	206439.78915	2.0643978915e+5
21052	206449.5958	2.064495958e+5
21053	206459.40245	2.0645940245e+5
21054	206469.2091	2.064692091e+5
21055	206479.01575	2.0647901575e+5
21056	206488.8224	2.064888224e+5
21057	206498.62905	2.0649862905e+5
21058	206508.4357	2.065084357e+5
21059	206518.24235	2.0651824235e+5
21060	206528.049	2.06528049e+5
21061	206537.85565	2.0653785565e+5
21062	206547.6623	2.065476623e+5
21063	206557.46895	2.0655746895e+5
21064	206567.2756	2.065672756e+5
21065	206577.08225	2.0657708225e+5
21066	206586.8889	2.065868889e+5
21067	206596.69555	2.0659669555e+5
21068	206606.5022	2.066065022e+5
21069	206616.30885	2.0661630885e+5
21070	206626.1155	2.066261155e+5
21071	206635.92215	2.0663592215e+5
21072	206645.7288	2.066457288e+5
21073	206655.53545	2.0665553545e+5
21074	206665.3421	2.066653421e+5
21075	206675.14875	2.0667514875e+5
21076	206684.9554	2.066849554e+5
21077	206694.76205	2.0669476205e+5
21078	206704.5687	2.067045687e+5
21079	206714.37535	2.0671437535e+5
21080	206724.182	2.06724182e+5
21081	206733.98865	2.0673398865e+5
21082	206743.7953	2.067437953e+5

21083	206753.60195	2.0675360195e+5
21084	206763.4086	2.067634086e+5
21085	206773.21525	2.0677321525e+5
21086	206783.0219	2.067830219e+5
21087	206792.82855	2.0679282855e+5
21088	206802.6352	2.068026352e+5
21089	206812.44185	2.0681244185e+5
21090	206822.2485	2.068222485e+5
21091	206832.05515	2.0683205515e+5
21092	206841.8618	2.068418618e+5
21093	206851.66845	2.0685166845e+5
21094	206861.4751	2.068614751e+5
21095	206871.28175	2.0687128175e+5
21096	206881.0884	2.068810884e+5
21097	206890.89505	2.0689089505e+5
21098	206900.7017	2.069007017e+5
21099	206910.50835	2.0691050835e+5
21100	206920.315	2.06920315e+5
21101	206930.12165	2.0693012165e+5
21102	206939.9283	2.069399283e+5
21103	206949.73495	2.0694973495e+5
21104	206959.5416	2.069595416e+5
21105	206969.34825	2.0696934825e+5
21106	206979.1549	2.069791549e+5
21107	206988.96155	2.0698896155e+5
21108	206998.7682	2.069987682e+5
21109	207008.57485	2.0700857485e+5
21110	207018.3815	2.070183815e+5
21111	207028.18815	2.0702818815e+5
21112	207037.9948	2.070379948e+5
21113	207047.80145	2.0704780145e+5
21114	207057.6081	2.070576081e+5
21115	207067.41475	2.0706741475e+5
21116	207077.2214	2.070772214e+5
21117	207087.02805	2.0708702805e+5
21118	207096.8347	2.070968347e+5
21119	207106.64135	2.0710664135e+5
21120	207116.448	2.07116448e+5

21121	207126.25465	2.0712625465e+5
21122	207136.0613	2.071360613e+5
21123	207145.86795	2.0714586795e+5
21124	207155.6746	2.071556746e+5
21125	207165.48125	2.0716548125e+5
21126	207175.2879	2.071752879e+5
21127	207185.09455	2.0718509455e+5
21128	207194.9012	2.071949012e+5
21129	207204.70785	2.0720470785e+5
21130	207214.5145	2.072145145e+5
21131	207224.32115	2.0722432115e+5
21132	207234.1278	2.072341278e+5
21133	207243.93445	2.0724393445e+5
21134	207253.7411	2.072537411e+5
21135	207263.54775	2.0726354775e+5
21136	207273.3544	2.072733544e+5
21137	207283.16105	2.0728316105e+5
21138	207292.9677	2.072929677e+5
21139	207302.77435	2.0730277435e+5
21140	207312.581	2.07312581e+5
21141	207322.38765	2.0732238765e+5
21142	207332.1943	2.073321943e+5
21143	207342.00095	2.0734200095e+5
21144	207351.8076	2.073518076e+5
21145	207361.61425	2.0736161425e+5
21146	207371.4209	2.073714209e+5
21147	207381.22755	2.0738122755e+5
21148	207391.0342	2.073910342e+5
21149	207400.84085	2.0740084085e+5
21150	207410.6475	2.074106475e+5
21151	207420.45415	2.0742045415e+5
21152	207430.2608	2.074302608e+5
21153	207440.06745	2.0744006745e+5
21154	207449.8741	2.074498741e+5
21155	207459.68075	2.0745968075e+5
21156	207469.4874	2.074694874e+5
21157	207479.29405	2.0747929405e+5
21158	207489.1007	2.074891007e+5

21159	207498.90735	2.0749890735e+5
21160	207508.714	2.07508714e+5
21161	207518.52065	2.0751852065e+5
21162	207528.3273	2.075283273e+5
21163	207538.13395	2.0753813395e+5
21164	207547.9406	2.075479406e+5
21165	207557.74725	2.0755774725e+5
21166	207567.5539	2.075675539e+5
21167	207577.36055	2.0757736055e+5
21168	207587.1672	2.075871672e+5
21169	207596.97385	2.0759697385e+5
21170	207606.7805	2.076067805e+5
21171	207616.58715	2.0761658715e+5
21172	207626.3938	2.076263938e+5
21173	207636.20045	2.0763620045e+5
21174	207646.0071	2.076460071e+5
21175	207655.81375	2.0765581375e+5
21176	207665.6204	2.076656204e+5
21177	207675.42705	2.0767542705e+5
21178	207685.2337	2.076852337e+5
21179	207695.04035	2.0769504035e+5
21180	207704.847	2.07704847e+5
21181	207714.65365	2.0771465365e+5
21182	207724.4603	2.077244603e+5
21183	207734.26695	2.0773426695e+5
21184	207744.0736	2.077440736e+5
21185	207753.88025	2.0775388025e+5
21186	207763.6869	2.077636869e+5
21187	207773.49355	2.0777349355e+5
21188	207783.3002	2.077833002e+5
21189	207793.10685	2.0779310685e+5
21190	207802.9135	2.078029135e+5
21191	207812.72015	2.0781272015e+5
21192	207822.5268	2.078225268e+5
21193	207832.33345	2.0783233345e+5
21194	207842.1401	2.078421401e+5
21195	207851.94675	2.0785194675e+5
21196	207861.7534	2.078617534e+5

21197	207871.56005	2.0787156005e+5
21198	207881.3667	2.078813667e+5
21199	207891.17335	2.0789117335e+5
21200	207900.98	2.0790098e+5
21201	207910.78665	2.0791078665e+5
21202	207920.5933	2.079205933e+5
21203	207930.39995	2.0793039995e+5
21204	207940.2066	2.079402066e+5
21205	207950.01325	2.0795001325e+5
21206	207959.8199	2.079598199e+5
21207	207969.62655	2.0796962655e+5
21208	207979.4332	2.079794332e+5
21209	207989.23985	2.0798923985e+5
21210	207999.0465	2.079990465e+5
21211	208008.85315	2.0800885315e+5
21212	208018.6598	2.080186598e+5
21213	208028.46645	2.0802846645e+5
21214	208038.2731	2.080382731e+5
21215	208048.07975	2.0804807975e+5
21216	208057.8864	2.080578864e+5
21217	208067.69305	2.0806769305e+5
21218	208077.4997	2.080774997e+5
21219	208087.30635	2.0808730635e+5
21220	208097.113	2.08097113e+5
21221	208106.91965	2.0810691965e+5
21222	208116.7263	2.081167263e+5
21223	208126.53295	2.0812653295e+5
21224	208136.3396	2.081363396e+5
21225	208146.14625	2.0814614625e+5
21226	208155.9529	2.081559529e+5
21227	208165.75955	2.0816575955e+5
21228	208175.5662	2.081755662e+5
21229	208185.37285	2.0818537285e+5
21230	208195.1795	2.081951795e+5
21231	208204.98615	2.0820498615e+5
21232	208214.7928	2.082147928e+5
21233	208224.59945	2.0822459945e+5
21234	208234.4061	2.082344061e+5

21235	208244.21275	2.0824421275e+5
21236	208254.0194	2.082540194e+5
21237	208263.82605	2.0826382605e+5
21238	208273.6327	2.082736327e+5
21239	208283.43935	2.0828343935e+5
21240	208293.246	2.08293246e+5
21241	208303.05265	2.0830305265e+5
21242	208312.8593	2.083128593e+5
21243	208322.66595	2.0832266595e+5
21244	208332.4726	2.083324726e+5
21245	208342.27925	2.0834227925e+5
21246	208352.0859	2.083520859e+5
21247	208361.89255	2.0836189255e+5
21248	208371.6992	2.083716992e+5
21249	208381.50585	2.0838150585e+5
21250	208391.3125	2.083913125e+5
21251	208401.11915	2.0840111915e+5
21252	208410.9258	2.084109258e+5
21253	208420.73245	2.0842073245e+5
21254	208430.5391	2.084305391e+5
21255	208440.34575	2.0844034575e+5
21256	208450.1524	2.084501524e+5
21257	208459.95905	2.0845995905e+5
21258	208469.7657	2.084697657e+5
21259	208479.57235	2.0847957235e+5
21260	208489.379	2.08489379e+5
21261	208499.18565	2.0849918565e+5
21262	208508.9923	2.085089923e+5
21263	208518.79895	2.0851879895e+5
21264	208528.6056	2.085286056e+5
21265	208538.41225	2.0853841225e+5
21266	208548.2189	2.085482189e+5
21267	208558.02555	2.0855802555e+5
21268	208567.8322	2.085678322e+5
21269	208577.63885	2.0857763885e+5
21270	208587.4455	2.085874455e+5
21271	208597.25215	2.0859725215e+5
21272	208607.0588	2.086070588e+5

21273	208616.86545	2.0861686545e+5
21274	208626.6721	2.086266721e+5
21275	208636.47875	2.0863647875e+5
21276	208646.2854	2.086462854e+5
21277	208656.09205	2.0865609205e+5
21278	208665.8987	2.086658987e+5
21279	208675.70535	2.0867570535e+5
21280	208685.512	2.08685512e+5
21281	208695.31865	2.0869531865e+5
21282	208705.1253	2.087051253e+5
21283	208714.93195	2.0871493195e+5
21284	208724.7386	2.087247386e+5
21285	208734.54525	2.0873454525e+5
21286	208744.3519	2.087443519e+5
21287	208754.15855	2.0875415855e+5
21288	208763.9652	2.087639652e+5
21289	208773.77185	2.0877377185e+5
21290	208783.5785	2.087835785e+5
21291	208793.38515	2.0879338515e+5
21292	208803.1918	2.088031918e+5
21293	208812.99845	2.0881299845e+5
21294	208822.8051	2.088228051e+5
21295	208832.61175	2.0883261175e+5
21296	208842.4184	2.088424184e+5
21297	208852.22505	2.0885222505e+5
21298	208862.0317	2.088620317e+5
21299	208871.83835	2.0887183835e+5
21300	208881.645	2.08881645e+5
21301	208891.45165	2.0889145165e+5
21302	208901.2583	2.089012583e+5
21303	208911.06495	2.0891106495e+5
21304	208920.8716	2.089208716e+5
21305	208930.67825	2.0893067825e+5
21306	208940.4849	2.089404849e+5
21307	208950.29155	2.0895029155e+5
21308	208960.0982	2.089600982e+5
21309	208969.90485	2.0896990485e+5
21310	208979.7115	2.089797115e+5

21311	208989.51815	2.0898951815e+5
21312	208999.3248	2.089993248e+5
21313	209009.13145	2.0900913145e+5
21314	209018.9381	2.090189381e+5
21315	209028.74475	2.0902874475e+5
21316	209038.5514	2.090385514e+5
21317	209048.35805	2.0904835805e+5
21318	209058.1647	2.090581647e+5
21319	209067.97135	2.0906797135e+5
21320	209077.778	2.09077778e+5
21321	209087.58465	2.0908758465e+5
21322	209097.3913	2.090973913e+5
21323	209107.19795	2.0910719795e+5
21324	209117.0046	2.091170046e+5
21325	209126.81125	2.0912681125e+5
21326	209136.6179	2.091366179e+5
21327	209146.42455	2.0914642455e+5
21328	209156.2312	2.091562312e+5
21329	209166.03785	2.0916603785e+5
21330	209175.8445	2.091758445e+5
21331	209185.65115	2.0918565115e+5
21332	209195.4578	2.091954578e+5
21333	209205.26445	2.0920526445e+5
21334	209215.0711	2.092150711e+5
21335	209224.87775	2.0922487775e+5
21336	209234.6844	2.092346844e+5
21337	209244.49105	2.0924449105e+5
21338	209254.2977	2.092542977e+5
21339	209264.10435	2.0926410435e+5
21340	209273.911	2.09273911e+5
21341	209283.71765	2.0928371765e+5
21342	209293.5243	2.092935243e+5
21343	209303.33095	2.0930333095e+5
21344	209313.1376	2.093131376e+5
21345	209322.94425	2.0932294425e+5
21346	209332.7509	2.093327509e+5
21347	209342.55755	2.0934255755e+5
21348	209352.3642	2.093523642e+5

21349	209362.17085	2.0936217085e+5
21350	209371.9775	2.093719775e+5
21351	209381.78415	2.0938178415e+5
21352	209391.5908	2.093915908e+5
21353	209401.39745	2.0940139745e+5
21354	209411.2041	2.094112041e+5
21355	209421.01075	2.0942101075e+5
21356	209430.8174	2.094308174e+5
21357	209440.62405	2.0944062405e+5
21358	209450.4307	2.094504307e+5
21359	209460.23735	2.0946023735e+5
21360	209470.044	2.09470044e+5
21361	209479.85065	2.0947985065e+5
21362	209489.6573	2.094896573e+5
21363	209499.46395	2.0949946395e+5
21364	209509.2706	2.095092706e+5
21365	209519.07725	2.0951907725e+5
21366	209528.8839	2.095288839e+5
21367	209538.69055	2.0953869055e+5
21368	209548.4972	2.095484972e+5
21369	209558.30385	2.0955830385e+5
21370	209568.1105	2.095681105e+5
21371	209577.91715	2.0957791715e+5
21372	209587.7238	2.095877238e+5
21373	209597.53045	2.0959753045e+5
21374	209607.3371	2.096073371e+5
21375	209617.14375	2.0961714375e+5
21376	209626.9504	2.096269504e+5
21377	209636.75705	2.0963675705e+5
21378	209646.5637	2.096465637e+5
21379	209656.37035	2.0965637035e+5
21380	209666.177	2.09666177e+5
21381	209675.98365	2.0967598365e+5
21382	209685.7903	2.096857903e+5
21383	209695.59695	2.0969559695e+5
21384	209705.4036	2.097054036e+5
21385	209715.21025	2.0971521025e+5
21386	209725.0169	2.097250169e+5

21387	209734.82355	2.0973482355e+5
21388	209744.6302	2.097446302e+5
21389	209754.43685	2.0975443685e+5
21390	209764.2435	2.097642435e+5
21391	209774.05015	2.0977405015e+5
21392	209783.8568	2.097838568e+5
21393	209793.66345	2.0979366345e+5
21394	209803.4701	2.098034701e+5
21395	209813.27675	2.0981327675e+5
21396	209823.0834	2.098230834e+5
21397	209832.89005	2.0983289005e+5
21398	209842.6967	2.098426967e+5
21399	209852.50335	2.0985250335e+5
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21401	209872.11665	2.0987211665e+5
21402	209881.9233	2.098819233e+5
21403	209891.72995	2.0989172995e+5
21404	209901.5366	2.099015366e+5
21405	209911.34325	2.0991134325e+5
21406	209921.1499	2.099211499e+5
21407	209930.95655	2.0993095655e+5
21408	209940.7632	2.099407632e+5
21409	209950.56985	2.0995056985e+5
21410	209960.3765	2.099603765e+5
21411	209970.18315	2.0997018315e+5
21412	209979.9898	2.099799898e+5
21413	209989.79645	2.0998979645e+5
21414	209999.6031	2.099996031e+5
21415	210009.40975	2.1000940975e+5
21416	210019.2164	2.100192164e+5
21417	210029.02305	2.1002902305e+5
21418	210038.8297	2.100388297e+5
21419	210048.63635	2.1004863635e+5
21420	210058.443	2.10058443e+5
21421	210068.24965	2.1006824965e+5
21422	210078.0563	2.100780563e+5
21423	210087.86295	2.1008786295e+5
21424	210097.6696	2.100976696e+5

21425	210107.47625	2.1010747625e+5
21426	210117.2829	2.101172829e+5
21427	210127.08955	2.1012708955e+5
21428	210136.8962	2.101368962e+5
21429	210146.70285	2.1014670285e+5
21430	210156.5095	2.101565095e+5
21431	210166.31615	2.1016631615e+5
21432	210176.1228	2.101761228e+5
21433	210185.92945	2.1018592945e+5
21434	210195.7361	2.101957361e+5
21435	210205.54275	2.1020554275e+5
21436	210215.3494	2.102153494e+5
21437	210225.15605	2.1022515605e+5
21438	210234.9627	2.102349627e+5
21439	210244.76935	2.1024476935e+5
21440	210254.576	2.10254576e+5
21441	210264.38265	2.1026438265e+5
21442	210274.1893	2.102741893e+5
21443	210283.99595	2.1028399595e+5
21444	210293.8026	2.102938026e+5
21445	210303.60925	2.1030360925e+5
21446	210313.4159	2.103134159e+5
21447	210323.22255	2.1032322255e+5
21448	210333.0292	2.103330292e+5
21449	210342.83585	2.1034283585e+5
21450	210352.6425	2.103526425e+5
21451	210362.44915	2.1036244915e+5
21452	210372.2558	2.103722558e+5
21453	210382.06245	2.1038206245e+5
21454	210391.8691	2.103918691e+5
21455	210401.67575	2.1040167575e+5
21456	210411.4824	2.104114824e+5
21457	210421.28905	2.1042128905e+5
21458	210431.0957	2.104310957e+5
21459	210440.90235	2.1044090235e+5
21460	210450.709	2.10450709e+5
21461	210460.51565	2.1046051565e+5
21462	210470.3223	2.104703223e+5

21463	210480.12895	2.1048012895e+5
21464	210489.9356	2.104899356e+5
21465	210499.74225	2.1049974225e+5
21466	210509.5489	2.105095489e+5
21467	210519.35555	2.1051935555e+5
21468	210529.1622	2.105291622e+5
21469	210538.96885	2.1053896885e+5
21470	210548.7755	2.105487755e+5
21471	210558.58215	2.1055858215e+5
21472	210568.3888	2.105683888e+5
21473	210578.19545	2.1057819545e+5
21474	210588.0021	2.105880021e+5
21475	210597.80875	2.1059780875e+5
21476	210607.6154	2.106076154e+5
21477	210617.42205	2.1061742205e+5
21478	210627.2287	2.106272287e+5
21479	210637.03535	2.1063703535e+5
21480	210646.842	2.10646842e+5
21481	210656.64865	2.1065664865e+5
21482	210666.4553	2.106664553e+5
21483	210676.26195	2.1067626195e+5
21484	210686.0686	2.106860686e+5
21485	210695.87525	2.1069587525e+5
21486	210705.6819	2.107056819e+5
21487	210715.48855	2.1071548855e+5
21488	210725.2952	2.107252952e+5
21489	210735.10185	2.1073510185e+5
21490	210744.9085	2.107449085e+5
21491	210754.71515	2.1075471515e+5
21492	210764.5218	2.107645218e+5
21493	210774.32845	2.1077432845e+5
21494	210784.1351	2.107841351e+5
21495	210793.94175	2.1079394175e+5
21496	210803.7484	2.108037484e+5
21497	210813.55505	2.1081355505e+5
21498	210823.3617	2.108233617e+5
21499	210833.16835	2.1083316835e+5
21500	210842.975	2.10842975e+5

21501	210852.78165	2.1085278165e+5
21502	210862.5883	2.108625883e+5
21503	210872.39495	2.1087239495e+5
21504	210882.2016	2.108822016e+5
21505	210892.00825	2.1089200825e+5
21506	210901.8149	2.109018149e+5
21507	210911.62155	2.1091162155e+5
21508	210921.4282	2.109214282e+5
21509	210931.23485	2.1093123485e+5
21510	210941.0415	2.109410415e+5
21511	210950.84815	2.1095084815e+5
21512	210960.6548	2.109606548e+5
21513	210970.46145	2.1097046145e+5
21514	210980.2681	2.109802681e+5
21515	210990.07475	2.1099007475e+5
21516	210999.8814	2.109998814e+5
21517	211009.68805	2.1100968805e+5
21518	211019.4947	2.110194947e+5
21519	211029.30135	2.1102930135e+5
21520	211039.108	2.11039108e+5
21521	211048.91465	2.1104891465e+5
21522	211058.7213	2.110587213e+5
21523	211068.52795	2.1106852795e+5
21524	211078.3346	2.110783346e+5
21525	211088.14125	2.1108814125e+5
21526	211097.9479	2.110979479e+5
21527	211107.75455	2.1110775455e+5
21528	211117.5612	2.111175612e+5
21529	211127.36785	2.1112736785e+5
21530	211137.1745	2.111371745e+5
21531	211146.98115	2.1114698115e+5
21532	211156.7878	2.111567878e+5
21533	211166.59445	2.1116659445e+5
21534	211176.4011	2.111764011e+5
21535	211186.20775	2.1118620775e+5
21536	211196.0144	2.111960144e+5
21537	211205.82105	2.1120582105e+5
21538	211215.6277	2.112156277e+5

21539	211225.43435	2.1122543435e+5
21540	211235.241	2.11235241e+5
21541	211245.04765	2.1124504765e+5
21542	211254.8543	2.112548543e+5
21543	211264.66095	2.1126466095e+5
21544	211274.4676	2.112744676e+5
21545	211284.27425	2.1128427425e+5
21546	211294.0809	2.112940809e+5
21547	211303.88755	2.1130388755e+5
21548	211313.6942	2.113136942e+5
21549	211323.50085	2.1132350085e+5
21550	211333.3075	2.113333075e+5
21551	211343.11415	2.1134311415e+5
21552	211352.9208	2.113529208e+5
21553	211362.72745	2.1136272745e+5
21554	211372.5341	2.113725341e+5
21555	211382.34075	2.1138234075e+5
21556	211392.1474	2.113921474e+5
21557	211401.95405	2.1140195405e+5
21558	211411.7607	2.114117607e+5
21559	211421.56735	2.1142156735e+5
21560	211431.374	2.11431374e+5
21561	211441.18065	2.1144118065e+5
21562	211450.9873	2.114509873e+5
21563	211460.79395	2.1146079395e+5
21564	211470.6006	2.114706006e+5
21565	211480.40725	2.1148040725e+5
21566	211490.2139	2.114902139e+5
21567	211500.02055	2.1150002055e+5
21568	211509.8272	2.115098272e+5
21569	211519.63385	2.1151963385e+5
21570	211529.4405	2.115294405e+5
21571	211539.24715	2.1153924715e+5
21572	211549.0538	2.115490538e+5
21573	211558.86045	2.1155886045e+5
21574	211568.6671	2.115686671e+5
21575	211578.47375	2.1157847375e+5
21576	211588.2804	2.115882804e+5

21577	211598.08705	2.1159808705e+5
21578	211607.8937	2.116078937e+5
21579	211617.70035	2.1161770035e+5
21580	211627.507	2.11627507e+5
21581	211637.31365	2.1163731365e+5
21582	211647.1203	2.116471203e+5
21583	211656.92695	2.1165692695e+5
21584	211666.7336	2.116667336e+5
21585	211676.54025	2.1167654025e+5
21586	211686.3469	2.116863469e+5
21587	211696.15355	2.1169615355e+5
21588	211705.9602	2.117059602e+5
21589	211715.76685	2.1171576685e+5
21590	211725.5735	2.117255735e+5
21591	211735.38015	2.1173538015e+5
21592	211745.1868	2.117451868e+5
21593	211754.99345	2.1175499345e+5
21594	211764.8001	2.117648001e+5
21595	211774.60675	2.1177460675e+5
21596	211784.4134	2.117844134e+5
21597	211794.22005	2.1179422005e+5
21598	211804.0267	2.118040267e+5
21599	211813.83335	2.1181383335e+5
21600	211823.64	2.1182364e+5
21601	211833.44665	2.1183344665e+5
21602	211843.2533	2.118432533e+5
21603	211853.05995	2.1185305995e+5
21604	211862.8666	2.118628666e+5
21605	211872.67325	2.1187267325e+5
21606	211882.4799	2.118824799e+5
21607	211892.28655	2.1189228655e+5
21608	211902.0932	2.119020932e+5
21609	211911.89985	2.1191189985e+5
21610	211921.7065	2.119217065e+5
21611	211931.51315	2.1193151315e+5
21612	211941.3198	2.119413198e+5
21613	211951.12645	2.1195112645e+5
21614	211960.9331	2.119609331e+5

21615	211970.73975	2.1197073975e+5
21616	211980.5464	2.119805464e+5
21617	211990.35305	2.1199035305e+5
21618	212000.1597	2.120001597e+5
21619	212009.96635	2.1200996635e+5
21620	212019.773	2.12019773e+5
21621	212029.57965	2.1202957965e+5
21622	212039.3863	2.120393863e+5
21623	212049.19295	2.1204919295e+5
21624	212058.9996	2.120589996e+5
21625	212068.80625	2.1206880625e+5
21626	212078.6129	2.120786129e+5
21627	212088.41955	2.1208841955e+5
21628	212098.2262	2.120982262e+5
21629	212108.03285	2.1210803285e+5
21630	212117.8395	2.121178395e+5
21631	212127.64615	2.1212764615e+5
21632	212137.4528	2.121374528e+5
21633	212147.25945	2.1214725945e+5
21634	212157.0661	2.121570661e+5
21635	212166.87275	2.1216687275e+5
21636	212176.6794	2.121766794e+5
21637	212186.48605	2.1218648605e+5
21638	212196.2927	2.121962927e+5
21639	212206.09935	2.1220609935e+5
21640	212215.906	2.12215906e+5
21641	212225.71265	2.1222571265e+5
21642	212235.5193	2.122355193e+5
21643	212245.32595	2.1224532595e+5
21644	212255.1326	2.122551326e+5
21645	212264.93925	2.1226493925e+5
21646	212274.7459	2.122747459e+5
21647	212284.55255	2.1228455255e+5
21648	212294.3592	2.122943592e+5
21649	212304.16585	2.1230416585e+5
21650	212313.9725	2.123139725e+5
21651	212323.77915	2.1232377915e+5
21652	212333.5858	2.123335858e+5

21653	212343.39245	2.1234339245e+5
21654	212353.1991	2.123531991e+5
21655	212363.00575	2.1236300575e+5
21656	212372.8124	2.123728124e+5
21657	212382.61905	2.1238261905e+5
21658	212392.4257	2.123924257e+5
21659	212402.23235	2.1240223235e+5
21660	212412.039	2.12412039e+5
21661	212421.84565	2.1242184565e+5
21662	212431.6523	2.124316523e+5
21663	212441.45895	2.1244145895e+5
21664	212451.2656	2.124512656e+5
21665	212461.07225	2.1246107225e+5
21666	212470.8789	2.124708789e+5
21667	212480.68555	2.1248068555e+5
21668	212490.4922	2.124904922e+5
21669	212500.29885	2.1250029885e+5
21670	212510.1055	2.125101055e+5
21671	212519.91215	2.1251991215e+5
21672	212529.7188	2.125297188e+5
21673	212539.52545	2.1253952545e+5
21674	212549.3321	2.125493321e+5
21675	212559.13875	2.1255913875e+5
21676	212568.9454	2.125689454e+5
21677	212578.75205	2.1257875205e+5
21678	212588.5587	2.125885587e+5
21679	212598.36535	2.1259836535e+5
21680	212608.172	2.12608172e+5
21681	212617.97865	2.1261797865e+5
21682	212627.7853	2.126277853e+5
21683	212637.59195	2.1263759195e+5
21684	212647.3986	2.126473986e+5
21685	212657.20525	2.1265720525e+5
21686	212667.0119	2.126670119e+5
21687	212676.81855	2.1267681855e+5
21688	212686.6252	2.126866252e+5
21689	212696.43185	2.1269643185e+5
21690	212706.2385	2.127062385e+5

21691	212716.04515	2.1271604515e+5
21692	212725.8518	2.127258518e+5
21693	212735.65845	2.1273565845e+5
21694	212745.4651	2.127454651e+5
21695	212755.27175	2.1275527175e+5
21696	212765.0784	2.127650784e+5
21697	212774.88505	2.1277488505e+5
21698	212784.6917	2.127846917e+5
21699	212794.49835	2.1279449835e+5
21700	212804.305	2.12804305e+5
21701	212814.11165	2.1281411165e+5
21702	212823.9183	2.128239183e+5
21703	212833.72495	2.1283372495e+5
21704	212843.5316	2.128435316e+5
21705	212853.33825	2.1285333825e+5
21706	212863.1449	2.128631449e+5
21707	212872.95155	2.1287295155e+5
21708	212882.7582	2.128827582e+5
21709	212892.56485	2.1289256485e+5
21710	212902.3715	2.129023715e+5
21711	212912.17815	2.1291217815e+5
21712	212921.9848	2.129219848e+5
21713	212931.79145	2.1293179145e+5
21714	212941.5981	2.129415981e+5
21715	212951.40475	2.1295140475e+5
21716	212961.2114	2.129612114e+5
21717	212971.01805	2.1297101805e+5
21718	212980.8247	2.129808247e+5
21719	212990.63135	2.1299063135e+5
21720	213000.438	2.13000438e+5
21721	213010.24465	2.1301024465e+5
21722	213020.0513	2.130200513e+5
21723	213029.85795	2.1302985795e+5
21724	213039.6646	2.130396646e+5
21725	213049.47125	2.1304947125e+5
21726	213059.2779	2.130592779e+5
21727	213069.08455	2.1306908455e+5
21728	213078.8912	2.130788912e+5

21729	213088.69785	2.1308869785e+5
21730	213098.5045	2.130985045e+5
21731	213108.31115	2.1310831115e+5
21732	213118.1178	2.131181178e+5
21733	213127.92445	2.1312792445e+5
21734	213137.7311	2.131377311e+5
21735	213147.53775	2.1314753775e+5
21736	213157.3444	2.131573444e+5
21737	213167.15105	2.1316715105e+5
21738	213176.9577	2.131769577e+5
21739	213186.76435	2.1318676435e+5
21740	213196.571	2.13196571e+5
21741	213206.37765	2.1320637765e+5
21742	213216.1843	2.132161843e+5
21743	213225.99095	2.1322599095e+5
21744	213235.7976	2.132357976e+5
21745	213245.60425	2.1324560425e+5
21746	213255.4109	2.132554109e+5
21747	213265.21755	2.1326521755e+5
21748	213275.0242	2.132750242e+5
21749	213284.83085	2.1328483085e+5
21750	213294.6375	2.132946375e+5
21751	213304.44415	2.1330444415e+5
21752	213314.2508	2.133142508e+5
21753	213324.05745	2.1332405745e+5
21754	213333.8641	2.133338641e+5
21755	213343.67075	2.1334367075e+5
21756	213353.4774	2.133534774e+5
21757	213363.28405	2.1336328405e+5
21758	213373.0907	2.133730907e+5
21759	213382.89735	2.1338289735e+5
21760	213392.704	2.13392704e+5
21761	213402.51065	2.1340251065e+5
21762	213412.3173	2.134123173e+5
21763	213422.12395	2.1342212395e+5
21764	213431.9306	2.134319306e+5
21765	213441.73725	2.1344173725e+5
21766	213451.5439	2.134515439e+5

21767	213461.35055	2.1346135055e+5
21768	213471.1572	2.134711572e+5
21769	213480.96385	2.1348096385e+5
21770	213490.7705	2.134907705e+5
21771	213500.57715	2.1350057715e+5
21772	213510.3838	2.135103838e+5
21773	213520.19045	2.1352019045e+5
21774	213529.9971	2.135299971e+5
21775	213539.80375	2.1353980375e+5
21776	213549.6104	2.135496104e+5
21777	213559.41705	2.1355941705e+5
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21779	213579.03035	2.1357903035e+5
21780	213588.837	2.13588837e+5
21781	213598.64365	2.1359864365e+5
21782	213608.4503	2.136084503e+5
21783	213618.25695	2.1361825695e+5
21784	213628.0636	2.136280636e+5
21785	213637.87025	2.1363787025e+5
21786	213647.6769	2.136476769e+5
21787	213657.48355	2.1365748355e+5
21788	213667.2902	2.136672902e+5
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21790	213686.9035	2.136869035e+5
21791	213696.71015	2.1369671015e+5
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21794	213726.1301	2.137261301e+5
21795	213735.93675	2.1373593675e+5
21796	213745.7434	2.137457434e+5
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21799	213775.16335	2.1377516335e+5
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21801	213794.77665	2.1379477665e+5
21802	213804.5833	2.138045833e+5
21803	213814.38995	2.1381438995e+5
21804	213824.1966	2.138241966e+5

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21806	213843.8099	2.138438099e+5
21807	213853.61655	2.1385361655e+5
21808	213863.4232	2.138634232e+5
21809	213873.22985	2.1387322985e+5
21810	213883.0365	2.138830365e+5
21811	213892.84315	2.1389284315e+5
21812	213902.6498	2.139026498e+5
21813	213912.45645	2.1391245645e+5
21814	213922.2631	2.139222631e+5
21815	213932.06975	2.1393206975e+5
21816	213941.8764	2.139418764e+5
21817	213951.68305	2.1395168305e+5
21818	213961.4897	2.139614897e+5
21819	213971.29635	2.1397129635e+5
21820	213981.103	2.13981103e+5
21821	213990.90965	2.1399090965e+5
21822	214000.7163	2.140007163e+5
21823	214010.52295	2.1401052295e+5
21824	214020.3296	2.140203296e+5
21825	214030.13625	2.1403013625e+5
21826	214039.9429	2.140399429e+5
21827	214049.74955	2.1404974955e+5
21828	214059.5562	2.140595562e+5
21829	214069.36285	2.1406936285e+5
21830	214079.1695	2.140791695e+5
21831	214088.97615	2.1408897615e+5
21832	214098.7828	2.140987828e+5
21833	214108.58945	2.1410858945e+5
21834	214118.3961	2.141183961e+5
21835	214128.20275	2.1412820275e+5
21836	214138.0094	2.141380094e+5
21837	214147.81605	2.1414781605e+5
21838	214157.6227	2.141576227e+5
21839	214167.42935	2.1416742935e+5
21840	214177.236	2.14177236e+5
21841	214187.04265	2.1418704265e+5
21842	214196.8493	2.141968493e+5

21843	214206.65595	2.1420665595e+5
21844	214216.4626	2.142164626e+5
21845	214226.26925	2.1422626925e+5
21846	214236.0759	2.142360759e+5
21847	214245.88255	2.1424588255e+5
21848	214255.6892	2.142556892e+5
21849	214265.49585	2.1426549585e+5
21850	214275.3025	2.142753025e+5
21851	214285.10915	2.1428510915e+5
21852	214294.9158	2.142949158e+5
21853	214304.72245	2.1430472245e+5
21854	214314.5291	2.143145291e+5
21855	214324.33575	2.1432433575e+5
21856	214334.1424	2.143341424e+5
21857	214343.94905	2.1434394905e+5
21858	214353.7557	2.143537557e+5
21859	214363.56235	2.1436356235e+5
21860	214373.369	2.14373369e+5
21861	214383.17565	2.1438317565e+5
21862	214392.9823	2.143929823e+5
21863	214402.78895	2.1440278895e+5
21864	214412.5956	2.144125956e+5
21865	214422.40225	2.1442240225e+5
21866	214432.2089	2.144322089e+5
21867	214442.01555	2.1444201555e+5
21868	214451.8222	2.144518222e+5
21869	214461.62885	2.1446162885e+5
21870	214471.4355	2.144714355e+5
21871	214481.24215	2.1448124215e+5
21872	214491.0488	2.144910488e+5
21873	214500.85545	2.1450085545e+5
21874	214510.6621	2.145106621e+5
21875	214520.46875	2.1452046875e+5
21876	214530.2754	2.145302754e+5
21877	214540.08205	2.1454008205e+5
21878	214549.8887	2.145498887e+5
21879	214559.69535	2.1455969535e+5
21880	214569.502	2.14569502e+5

21881	214579.30865	2.1457930865e+5
21882	214589.1153	2.145891153e+5
21883	214598.92195	2.1459892195e+5
21884	214608.7286	2.146087286e+5
21885	214618.53525	2.1461853525e+5
21886	214628.3419	2.146283419e+5
21887	214638.14855	2.1463814855e+5
21888	214647.9552	2.146479552e+5
21889	214657.76185	2.1465776185e+5
21890	214667.5685	2.146675685e+5
21891	214677.37515	2.1467737515e+5
21892	214687.1818	2.146871818e+5
21893	214696.98845	2.1469698845e+5
21894	214706.7951	2.147067951e+5
21895	214716.60175	2.1471660175e+5
21896	214726.4084	2.147264084e+5
21897	214736.21505	2.1473621505e+5
21898	214746.0217	2.147460217e+5
21899	214755.82835	2.1475582835e+5
21900	214765.635	2.14765635e+5
21901	214775.44165	2.1477544165e+5
21902	214785.2483	2.147852483e+5
21903	214795.05495	2.1479505495e+5
21904	214804.8616	2.148048616e+5
21905	214814.66825	2.1481466825e+5
21906	214824.4749	2.148244749e+5
21907	214834.28155	2.1483428155e+5
21908	214844.0882	2.148440882e+5
21909	214853.89485	2.1485389485e+5
21910	214863.7015	2.148637015e+5
21911	214873.50815	2.1487350815e+5
21912	214883.3148	2.148833148e+5
21913	214893.12145	2.1489312145e+5
21914	214902.9281	2.149029281e+5
21915	214912.73475	2.1491273475e+5
21916	214922.5414	2.149225414e+5
21917	214932.34805	2.1493234805e+5
21918	214942.1547	2.149421547e+5

21919	214951.96135	2.1495196135e+5
21920	214961.768	2.14961768e+5
21921	214971.57465	2.1497157465e+5
21922	214981.3813	2.149813813e+5
21923	214991.18795	2.1499118795e+5
21924	215000.9946	2.150009946e+5
21925	215010.80125	2.1501080125e+5
21926	215020.6079	2.150206079e+5
21927	215030.41455	2.1503041455e+5
21928	215040.2212	2.150402212e+5
21929	215050.02785	2.1505002785e+5
21930	215059.8345	2.150598345e+5
21931	215069.64115	2.1506964115e+5
21932	215079.4478	2.150794478e+5
21933	215089.25445	2.1508925445e+5
21934	215099.0611	2.150990611e+5
21935	215108.86775	2.1510886775e+5
21936	215118.6744	2.151186744e+5
21937	215128.48105	2.1512848105e+5
21938	215138.2877	2.151382877e+5
21939	215148.09435	2.1514809435e+5
21940	215157.901	2.15157901e+5
21941	215167.70765	2.1516770765e+5
21942	215177.5143	2.151775143e+5
21943	215187.32095	2.1518732095e+5
21944	215197.1276	2.151971276e+5
21945	215206.93425	2.1520693425e+5
21946	215216.7409	2.152167409e+5
21947	215226.54755	2.1522654755e+5
21948	215236.3542	2.152363542e+5
21949	215246.16085	2.1524616085e+5
21950	215255.9675	2.152559675e+5
21951	215265.77415	2.1526577415e+5
21952	215275.5808	2.152755808e+5
21953	215285.38745	2.1528538745e+5
21954	215295.1941	2.152951941e+5
21955	215305.00075	2.1530500075e+5
21956	215314.8074	2.153148074e+5

21957	215324.61405	2.1532461405e+5
21958	215334.4207	2.153344207e+5
21959	215344.22735	2.1534422735e+5
21960	215354.034	2.15354034e+5
21961	215363.84065	2.1536384065e+5
21962	215373.6473	2.153736473e+5
21963	215383.45395	2.1538345395e+5
21964	215393.2606	2.153932606e+5
21965	215403.06725	2.1540306725e+5
21966	215412.8739	2.154128739e+5
21967	215422.68055	2.1542268055e+5
21968	215432.4872	2.154324872e+5
21969	215442.29385	2.1544229385e+5
21970	215452.1005	2.154521005e+5
21971	215461.90715	2.1546190715e+5
21972	215471.7138	2.154717138e+5
21973	215481.52045	2.1548152045e+5
21974	215491.3271	2.154913271e+5
21975	215501.13375	2.1550113375e+5
21976	215510.9404	2.155109404e+5
21977	215520.74705	2.1552074705e+5
21978	215530.5537	2.155305537e+5
21979	215540.36035	2.1554036035e+5
21980	215550.167	2.15550167e+5
21981	215559.97365	2.1555997365e+5
21982	215569.7803	2.155697803e+5
21983	215579.58695	2.1557958695e+5
21984	215589.3936	2.155893936e+5
21985	215599.20025	2.1559920025e+5
21986	215609.0069	2.156090069e+5
21987	215618.81355	2.1561881355e+5
21988	215628.6202	2.156286202e+5
21989	215638.42685	2.1563842685e+5
21990	215648.2335	2.156482335e+5
21991	215658.04015	2.1565804015e+5
21992	215667.8468	2.156678468e+5
21993	215677.65345	2.1567765345e+5
21994	215687.4601	2.156874601e+5

21995	215697.26675	2.1569726675e+5
21996	215707.0734	2.157070734e+5
21997	215716.88005	2.1571688005e+5
21998	215726.6867	2.157266867e+5
21999	215736.49335	2.1573649335e+5
22000	215746.3	2.157463e+5
22001	215756.10665	2.1575610665e+5
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22003	215775.71995	2.1577571995e+5
22004	215785.5266	2.157855266e+5
22005	215795.33325	2.1579533325e+5
22006	215805.1399	2.158051399e+5
22007	215814.94655	2.1581494655e+5
22008	215824.7532	2.158247532e+5
22009	215834.55985	2.1583455985e+5
22010	215844.3665	2.158443665e+5
22011	215854.17315	2.1585417315e+5
22012	215863.9798	2.158639798e+5
22013	215873.78645	2.1587378645e+5
22014	215883.5931	2.158835931e+5
22015	215893.39975	2.1589339975e+5
22016	215903.2064	2.159032064e+5
22017	215913.01305	2.1591301305e+5
22018	215922.8197	2.159228197e+5
22019	215932.62635	2.1593262635e+5
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22021	215952.23965	2.1595223965e+5
22022	215962.0463	2.159620463e+5
22023	215971.85295	2.1597185295e+5
22024	215981.6596	2.159816596e+5
22025	215991.46625	2.1599146625e+5
22026	216001.2729	2.160012729e+5
22027	216011.07955	2.1601107955e+5
22028	216020.8862	2.160208862e+5
22029	216030.69285	2.1603069285e+5
22030	216040.4995	2.160404995e+5
22031	216050.30615	2.1605030615e+5
22032	216060.1128	2.160601128e+5

22033	216069.91945	2.1606991945e+5
22034	216079.7261	2.160797261e+5
22035	216089.53275	2.1608953275e+5
22036	216099.3394	2.160993394e+5
22037	216109.14605	2.1610914605e+5
22038	216118.9527	2.161189527e+5
22039	216128.75935	2.1612875935e+5
22040	216138.566	2.16138566e+5
22041	216148.37265	2.1614837265e+5
22042	216158.1793	2.161581793e+5
22043	216167.98595	2.1616798595e+5
22044	216177.7926	2.161777926e+5
22045	216187.59925	2.1618759925e+5
22046	216197.4059	2.161974059e+5
22047	216207.21255	2.1620721255e+5
22048	216217.0192	2.162170192e+5
22049	216226.82585	2.1622682585e+5
22050	216236.6325	2.162366325e+5
22051	216246.43915	2.1624643915e+5
22052	216256.2458	2.162562458e+5
22053	216266.05245	2.1626605245e+5
22054	216275.8591	2.162758591e+5
22055	216285.66575	2.1628566575e+5
22056	216295.4724	2.162954724e+5
22057	216305.27905	2.1630527905e+5
22058	216315.0857	2.163150857e+5
22059	216324.89235	2.1632489235e+5
22060	216334.699	2.16334699e+5
22061	216344.50565	2.1634450565e+5
22062	216354.3123	2.163543123e+5
22063	216364.11895	2.1636411895e+5
22064	216373.9256	2.163739256e+5
22065	216383.73225	2.1638373225e+5
22066	216393.5389	2.163935389e+5
22067	216403.34555	2.1640334555e+5
22068	216413.1522	2.164131522e+5
22069	216422.95885	2.1642295885e+5
22070	216432.7655	2.164327655e+5

22071	216442.57215	2.1644257215e+5
22072	216452.3788	2.164523788e+5
22073	216462.18545	2.1646218545e+5
22074	216471.9921	2.164719921e+5
22075	216481.79875	2.1648179875e+5
22076	216491.6054	2.164916054e+5
22077	216501.41205	2.1650141205e+5
22078	216511.2187	2.165112187e+5
22079	216521.02535	2.1652102535e+5
22080	216530.832	2.16530832e+5
22081	216540.63865	2.1654063865e+5
22082	216550.4453	2.165504453e+5
22083	216560.25195	2.1656025195e+5
22084	216570.0586	2.165700586e+5
22085	216579.86525	2.1657986525e+5
22086	216589.6719	2.165896719e+5
22087	216599.47855	2.1659947855e+5
22088	216609.2852	2.166092852e+5
22089	216619.09185	2.1661909185e+5
22090	216628.8985	2.166288985e+5
22091	216638.70515	2.1663870515e+5
22092	216648.5118	2.166485118e+5
22093	216658.31845	2.1665831845e+5
22094	216668.1251	2.166681251e+5
22095	216677.93175	2.1667793175e+5
22096	216687.7384	2.166877384e+5
22097	216697.54505	2.1669754505e+5
22098	216707.3517	2.167073517e+5
22099	216717.15835	2.1671715835e+5
22100	216726.965	2.16726965e+5
22101	216736.77165	2.1673677165e+5
22102	216746.5783	2.167465783e+5
22103	216756.38495	2.1675638495e+5
22104	216766.1916	2.167661916e+5
22105	216775.99825	2.1677599825e+5
22106	216785.8049	2.167858049e+5
22107	216795.61155	2.1679561155e+5
22108	216805.4182	2.168054182e+5

22109	216815.22485	2.1681522485e+5
22110	216825.0315	2.168250315e+5
22111	216834.83815	2.1683483815e+5
22112	216844.6448	2.168446448e+5
22113	216854.45145	2.1685445145e+5
22114	216864.2581	2.168642581e+5
22115	216874.06475	2.1687406475e+5
22116	216883.8714	2.168838714e+5
22117	216893.67805	2.1689367805e+5
22118	216903.4847	2.169034847e+5
22119	216913.29135	2.1691329135e+5
22120	216923.098	2.16923098e+5
22121	216932.90465	2.1693290465e+5
22122	216942.7113	2.169427113e+5
22123	216952.51795	2.1695251795e+5
22124	216962.3246	2.169623246e+5
22125	216972.13125	2.1697213125e+5
22126	216981.9379	2.169819379e+5
22127	216991.74455	2.1699174455e+5
22128	217001.5512	2.170015512e+5
22129	217011.35785	2.1701135785e+5
22130	217021.1645	2.170211645e+5
22131	217030.97115	2.1703097115e+5
22132	217040.7778	2.170407778e+5
22133	217050.58445	2.1705058445e+5
22134	217060.3911	2.170603911e+5
22135	217070.19775	2.1707019775e+5
22136	217080.0044	2.170800044e+5
22137	217089.81105	2.1708981105e+5
22138	217099.6177	2.170996177e+5
22139	217109.42435	2.1710942435e+5
22140	217119.231	2.17119231e+5
22141	217129.03765	2.1712903765e+5
22142	217138.8443	2.171388443e+5
22143	217148.65095	2.1714865095e+5
22144	217158.4576	2.171584576e+5
22145	217168.26425	2.1716826425e+5
22146	217178.0709	2.171780709e+5

22147	217187.87755	2.1718787755e+5
22148	217197.6842	2.171976842e+5
22149	217207.49085	2.1720749085e+5
22150	217217.2975	2.172172975e+5
22151	217227.10415	2.1722710415e+5
22152	217236.9108	2.172369108e+5
22153	217246.71745	2.1724671745e+5
22154	217256.5241	2.172565241e+5
22155	217266.33075	2.1726633075e+5
22156	217276.1374	2.172761374e+5
22157	217285.94405	2.1728594405e+5
22158	217295.7507	2.172957507e+5
22159	217305.55735	2.1730555735e+5
22160	217315.364	2.17315364e+5
22161	217325.17065	2.1732517065e+5
22162	217334.9773	2.173349773e+5
22163	217344.78395	2.1734478395e+5
22164	217354.5906	2.173545906e+5
22165	217364.39725	2.1736439725e+5
22166	217374.2039	2.173742039e+5
22167	217384.01055	2.1738401055e+5
22168	217393.8172	2.173938172e+5
22169	217403.62385	2.1740362385e+5
22170	217413.4305	2.174134305e+5
22171	217423.23715	2.1742323715e+5
22172	217433.0438	2.174330438e+5
22173	217442.85045	2.1744285045e+5
22174	217452.6571	2.174526571e+5
22175	217462.46375	2.1746246375e+5
22176	217472.2704	2.174722704e+5
22177	217482.07705	2.1748207705e+5
22178	217491.8837	2.174918837e+5
22179	217501.69035	2.1750169035e+5
22180	217511.497	2.17511497e+5
22181	217521.30365	2.1752130365e+5
22182	217531.1103	2.175311103e+5
22183	217540.91695	2.1754091695e+5
22184	217550.7236	2.175507236e+5

22185	217560.53025	2.1756053025e+5
22186	217570.3369	2.175703369e+5
22187	217580.14355	2.1758014355e+5
22188	217589.9502	2.175899502e+5
22189	217599.75685	2.1759975685e+5
22190	217609.5635	2.176095635e+5
22191	217619.37015	2.1761937015e+5
22192	217629.1768	2.176291768e+5
22193	217638.98345	2.1763898345e+5
22194	217648.7901	2.176487901e+5
22195	217658.59675	2.1765859675e+5
22196	217668.4034	2.176684034e+5
22197	217678.21005	2.1767821005e+5
22198	217688.0167	2.176880167e+5
22199	217697.82335	2.1769782335e+5
22200	217707.63	2.1770763e+5
22201	217717.43665	2.1771743665e+5
22202	217727.2433	2.177272433e+5
22203	217737.04995	2.1773704995e+5
22204	217746.8566	2.177468566e+5
22205	217756.66325	2.1775666325e+5
22206	217766.4699	2.177664699e+5
22207	217776.27655	2.1777627655e+5
22208	217786.0832	2.177860832e+5
22209	217795.88985	2.1779588985e+5
22210	217805.6965	2.178056965e+5
22211	217815.50315	2.1781550315e+5
22212	217825.3098	2.178253098e+5
22213	217835.11645	2.1783511645e+5
22214	217844.9231	2.178449231e+5
22215	217854.72975	2.1785472975e+5
22216	217864.5364	2.178645364e+5
22217	217874.34305	2.1787434305e+5
22218	217884.1497	2.178841497e+5
22219	217893.95635	2.1789395635e+5
22220	217903.763	2.17903763e+5
22221	217913.56965	2.1791356965e+5
22222	217923.3763	2.179233763e+5

22223	217933.18295	2.1793318295e+5
22224	217942.9896	2.179429896e+5
22225	217952.79625	2.1795279625e+5
22226	217962.6029	2.179626029e+5
22227	217972.40955	2.1797240955e+5
22228	217982.2162	2.179822162e+5
22229	217992.02285	2.1799202285e+5
22230	218001.8295	2.180018295e+5
22231	218011.63615	2.1801163615e+5
22232	218021.4428	2.180214428e+5
22233	218031.24945	2.1803124945e+5
22234	218041.0561	2.180410561e+5
22235	218050.86275	2.1805086275e+5
22236	218060.6694	2.180606694e+5
22237	218070.47605	2.1807047605e+5
22238	218080.2827	2.180802827e+5
22239	218090.08935	2.1809008935e+5
22240	218099.896	2.18099896e+5
22241	218109.70265	2.1810970265e+5
22242	218119.5093	2.181195093e+5
22243	218129.31595	2.1812931595e+5
22244	218139.1226	2.181391226e+5
22245	218148.92925	2.1814892925e+5
22246	218158.7359	2.181587359e+5
22247	218168.54255	2.1816854255e+5
22248	218178.3492	2.181783492e+5
22249	218188.15585	2.1818815585e+5
22250	218197.9625	2.181979625e+5
22251	218207.76915	2.1820776915e+5
22252	218217.5758	2.182175758e+5
22253	218227.38245	2.1822738245e+5
22254	218237.1891	2.182371891e+5
22255	218246.99575	2.1824699575e+5
22256	218256.8024	2.182568024e+5
22257	218266.60905	2.1826660905e+5
22258	218276.4157	2.182764157e+5
22259	218286.22235	2.1828622235e+5
22260	218296.029	2.18296029e+5

22261	218305.83565	2.1830583565e+5
22262	218315.6423	2.183156423e+5
22263	218325.44895	2.1832544895e+5
22264	218335.2556	2.183352556e+5
22265	218345.06225	2.1834506225e+5
22266	218354.8689	2.183548689e+5
22267	218364.67555	2.1836467555e+5
22268	218374.4822	2.183744822e+5
22269	218384.28885	2.1838428885e+5
22270	218394.0955	2.183940955e+5
22271	218403.90215	2.1840390215e+5
22272	218413.7088	2.184137088e+5
22273	218423.51545	2.1842351545e+5
22274	218433.3221	2.184333221e+5
22275	218443.12875	2.1844312875e+5
22276	218452.9354	2.184529354e+5
22277	218462.74205	2.1846274205e+5
22278	218472.5487	2.184725487e+5
22279	218482.35535	2.1848235535e+5
22280	218492.162	2.18492162e+5
22281	218501.96865	2.1850196865e+5
22282	218511.7753	2.185117753e+5
22283	218521.58195	2.1852158195e+5
22284	218531.3886	2.185313886e+5
22285	218541.19525	2.1854119525e+5
22286	218551.0019	2.185510019e+5
22287	218560.80855	2.1856080855e+5
22288	218570.6152	2.185706152e+5
22289	218580.42185	2.1858042185e+5
22290	218590.2285	2.185902285e+5
22291	218600.03515	2.1860003515e+5
22292	218609.8418	2.186098418e+5
22293	218619.64845	2.1861964845e+5
22294	218629.4551	2.186294551e+5
22295	218639.26175	2.1863926175e+5
22296	218649.0684	2.186490684e+5
22297	218658.87505	2.1865887505e+5
22298	218668.6817	2.186686817e+5

22299	218678.48835	2.1867848835e+5
22300	218688.295	2.18688295e+5
22301	218698.10165	2.1869810165e+5
22302	218707.9083	2.187079083e+5
22303	218717.71495	2.1871771495e+5
22304	218727.5216	2.187275216e+5
22305	218737.32825	2.1873732825e+5
22306	218747.1349	2.187471349e+5
22307	218756.94155	2.1875694155e+5
22308	218766.7482	2.187667482e+5
22309	218776.55485	2.1877655485e+5
22310	218786.3615	2.187863615e+5
22311	218796.16815	2.1879616815e+5
22312	218805.9748	2.188059748e+5
22313	218815.78145	2.1881578145e+5
22314	218825.5881	2.188255881e+5
22315	218835.39475	2.1883539475e+5
22316	218845.2014	2.188452014e+5
22317	218855.00805	2.1885500805e+5
22318	218864.8147	2.188648147e+5
22319	218874.62135	2.1887462135e+5
22320	218884.428	2.18884428e+5
22321	218894.23465	2.1889423465e+5
22322	218904.0413	2.189040413e+5
22323	218913.84795	2.1891384795e+5
22324	218923.6546	2.189236546e+5
22325	218933.46125	2.1893346125e+5
22326	218943.2679	2.189432679e+5
22327	218953.07455	2.1895307455e+5
22328	218962.8812	2.189628812e+5
22329	218972.68785	2.1897268785e+5
22330	218982.4945	2.189824945e+5
22331	218992.30115	2.1899230115e+5
22332	219002.1078	2.190021078e+5
22333	219011.91445	2.1901191445e+5
22334	219021.7211	2.190217211e+5
22335	219031.52775	2.1903152775e+5
22336	219041.3344	2.190413344e+5

22337	219051.14105	2.1905114105e+5
22338	219060.9477	2.190609477e+5
22339	219070.75435	2.1907075435e+5
22340	219080.561	2.19080561e+5
22341	219090.36765	2.1909036765e+5
22342	219100.1743	2.191001743e+5
22343	219109.98095	2.1910998095e+5
22344	219119.7876	2.191197876e+5
22345	219129.59425	2.1912959425e+5
22346	219139.4009	2.191394009e+5
22347	219149.20755	2.1914920755e+5
22348	219159.0142	2.191590142e+5
22349	219168.82085	2.1916882085e+5
22350	219178.6275	2.191786275e+5
22351	219188.43415	2.1918843415e+5
22352	219198.2408	2.191982408e+5
22353	219208.04745	2.1920804745e+5
22354	219217.8541	2.192178541e+5
22355	219227.66075	2.1922766075e+5
22356	219237.4674	2.192374674e+5
22357	219247.27405	2.1924727405e+5
22358	219257.0807	2.192570807e+5
22359	219266.88735	2.1926688735e+5
22360	219276.694	2.19276694e+5
22361	219286.50065	2.1928650065e+5
22362	219296.3073	2.192963073e+5
22363	219306.11395	2.1930611395e+5
22364	219315.9206	2.193159206e+5
22365	219325.72725	2.1932572725e+5
22366	219335.5339	2.193355339e+5
22367	219345.34055	2.1934534055e+5
22368	219355.1472	2.193551472e+5
22369	219364.95385	2.1936495385e+5
22370	219374.7605	2.193747605e+5
22371	219384.56715	2.1938456715e+5
22372	219394.3738	2.193943738e+5
22373	219404.18045	2.1940418045e+5
22374	219413.9871	2.194139871e+5

22375	219423.79375	2.1942379375e+5
22376	219433.6004	2.194336004e+5
22377	219443.40705	2.1944340705e+5
22378	219453.2137	2.194532137e+5
22379	219463.02035	2.1946302035e+5
22380	219472.827	2.19472827e+5
22381	219482.63365	2.1948263365e+5
22382	219492.4403	2.194924403e+5
22383	219502.24695	2.1950224695e+5
22384	219512.0536	2.195120536e+5
22385	219521.86025	2.1952186025e+5
22386	219531.6669	2.195316669e+5
22387	219541.47355	2.1954147355e+5
22388	219551.2802	2.195512802e+5
22389	219561.08685	2.1956108685e+5
22390	219570.8935	2.195708935e+5
22391	219580.70015	2.1958070015e+5
22392	219590.5068	2.195905068e+5
22393	219600.31345	2.1960031345e+5
22394	219610.1201	2.196101201e+5
22395	219619.92675	2.1961992675e+5
22396	219629.7334	2.196297334e+5
22397	219639.54005	2.1963954005e+5
22398	219649.3467	2.196493467e+5
22399	219659.15335	2.1965915335e+5
22400	219668.96	2.1966896e+5
22401	219678.76665	2.1967876665e+5
22402	219688.5733	2.196885733e+5
22403	219698.37995	2.1969837995e+5
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22405	219717.99325	2.1971799325e+5
22406	219727.7999	2.197277999e+5
22407	219737.60655	2.1973760655e+5
22408	219747.4132	2.197474132e+5
22409	219757.21985	2.1975721985e+5
22410	219767.0265	2.197670265e+5
22411	219776.83315	2.1977683315e+5
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22413	219796.44645	2.1979644645e+5
22414	219806.2531	2.198062531e+5
22415	219816.05975	2.1981605975e+5
22416	219825.8664	2.198258664e+5
22417	219835.67305	2.1983567305e+5
22418	219845.4797	2.198454797e+5
22419	219855.28635	2.1985528635e+5
22420	219865.093	2.19865093e+5
22421	219874.89965	2.1987489965e+5
22422	219884.7063	2.198847063e+5
22423	219894.51295	2.1989451295e+5
22424	219904.3196	2.199043196e+5
22425	219914.12625	2.1991412625e+5
22426	219923.9329	2.199239329e+5
22427	219933.73955	2.1993373955e+5
22428	219943.5462	2.199435462e+5
22429	219953.35285	2.1995335285e+5
22430	219963.1595	2.199631595e+5
22431	219972.96615	2.1997296615e+5
22432	219982.7728	2.199827728e+5
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22435	220012.19275	2.2001219275e+5
22436	220021.9994	2.200219994e+5
22437	220031.80605	2.2003180605e+5
22438	220041.6127	2.200416127e+5
22439	220051.41935	2.2005141935e+5
22440	220061.226	2.20061226e+5
22441	220071.03265	2.2007103265e+5
22442	220080.8393	2.200808393e+5
22443	220090.64595	2.2009064595e+5
22444	220100.4526	2.201004526e+5
22445	220110.25925	2.2011025925e+5
22446	220120.0659	2.201200659e+5
22447	220129.87255	2.2012987255e+5
22448	220139.6792	2.201396792e+5
22449	220149.48585	2.2014948585e+5
22450	220159.2925	2.201592925e+5

22451	220169.09915	2.2016909915e+5
22452	220178.9058	2.201789058e+5
22453	220188.71245	2.2018871245e+5
22454	220198.5191	2.201985191e+5
22455	220208.32575	2.2020832575e+5
22456	220218.1324	2.202181324e+5
22457	220227.93905	2.2022793905e+5
22458	220237.7457	2.202377457e+5
22459	220247.55235	2.2024755235e+5
22460	220257.359	2.20257359e+5
22461	220267.16565	2.2026716565e+5
22462	220276.9723	2.202769723e+5
22463	220286.77895	2.2028677895e+5
22464	220296.5856	2.202965856e+5
22465	220306.39225	2.2030639225e+5
22466	220316.1989	2.203161989e+5
22467	220326.00555	2.2032600555e+5
22468	220335.8122	2.203358122e+5
22469	220345.61885	2.2034561885e+5
22470	220355.4255	2.203554255e+5
22471	220365.23215	2.2036523215e+5
22472	220375.0388	2.203750388e+5
22473	220384.84545	2.2038484545e+5
22474	220394.6521	2.203946521e+5
22475	220404.45875	2.2040445875e+5
22476	220414.2654	2.204142654e+5
22477	220424.07205	2.2042407205e+5
22478	220433.8787	2.204338787e+5
22479	220443.68535	2.2044368535e+5
22480	220453.492	2.20453492e+5
22481	220463.29865	2.2046329865e+5
22482	220473.1053	2.204731053e+5
22483	220482.91195	2.2048291195e+5
22484	220492.7186	2.204927186e+5
22485	220502.52525	2.2050252525e+5
22486	220512.3319	2.205123319e+5
22487	220522.13855	2.2052213855e+5
22488	220531.9452	2.205319452e+5

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22490	220551.5585	2.205515585e+5
22491	220561.36515	2.2056136515e+5
22492	220571.1718	2.205711718e+5
22493	220580.97845	2.2058097845e+5
22494	220590.7851	2.205907851e+5
22495	220600.59175	2.2060059175e+5
22496	220610.3984	2.206103984e+5
22497	220620.20505	2.2062020505e+5
22498	220630.0117	2.206300117e+5
22499	220639.81835	2.2063981835e+5
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22501	220659.43165	2.2065943165e+5
22502	220669.2383	2.206692383e+5
22503	220679.04495	2.2067904495e+5
22504	220688.8516	2.206888516e+5
22505	220698.65825	2.2069865825e+5
22506	220708.4649	2.207084649e+5
22507	220718.27155	2.2071827155e+5
22508	220728.0782	2.207280782e+5
22509	220737.88485	2.2073788485e+5
22510	220747.6915	2.207476915e+5
22511	220757.49815	2.2075749815e+5
22512	220767.3048	2.207673048e+5
22513	220777.11145	2.2077711145e+5
22514	220786.9181	2.207869181e+5
22515	220796.72475	2.2079672475e+5
22516	220806.5314	2.208065314e+5
22517	220816.33805	2.2081633805e+5
22518	220826.1447	2.208261447e+5
22519	220835.95135	2.2083595135e+5
22520	220845.758	2.20845758e+5
22521	220855.56465	2.2085556465e+5
22522	220865.3713	2.208653713e+5
22523	220875.17795	2.2087517795e+5
22524	220884.9846	2.208849846e+5
22525	220894.79125	2.2089479125e+5
22526	220904.5979	2.209045979e+5

22527	220914.40455	2.2091440455e+5
22528	220924.2112	2.209242112e+5
22529	220934.01785	2.2093401785e+5
22530	220943.8245	2.209438245e+5
22531	220953.63115	2.2095363115e+5
22532	220963.4378	2.209634378e+5
22533	220973.24445	2.2097324445e+5
22534	220983.0511	2.209830511e+5
22535	220992.85775	2.2099285775e+5
22536	221002.6644	2.210026644e+5
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22538	221022.2777	2.210222777e+5
22539	221032.08435	2.2103208435e+5
22540	221041.891	2.21041891e+5
22541	221051.69765	2.2105169765e+5
22542	221061.5043	2.210615043e+5
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22548	221120.3442	2.211203442e+5
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22554	221179.1841	2.211791841e+5
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22557	221208.60405	2.2120860405e+5
22558	221218.4107	2.212184107e+5
22559	221228.21735	2.2122821735e+5
22560	221238.024	2.21238024e+5
22561	221247.83065	2.2124783065e+5
22562	221257.6373	2.212576373e+5
22563	221267.44395	2.2126744395e+5
22564	221277.2506	2.212772506e+5

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22567	221306.67055	2.2130667055e+5
22568	221316.4772	2.213164772e+5
22569	221326.28385	2.2132628385e+5
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22571	221345.89715	2.2134589715e+5
22572	221355.7038	2.213557038e+5
22573	221365.51045	2.2136551045e+5
22574	221375.3171	2.213753171e+5
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22584	221473.3836	2.214733836e+5
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22591	221542.03015	2.2154203015e+5
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22594	221571.4501	2.215714501e+5
22595	221581.25675	2.2158125675e+5
22596	221591.0634	2.215910634e+5
22597	221600.87005	2.2160087005e+5
22598	221610.6767	2.216106767e+5
22599	221620.48335	2.2162048335e+5
22600	221630.29	2.2163029e+5
22601	221640.09665	2.2164009665e+5
22602	221649.9033	2.216499033e+5

22603	221659.70995	2.2165970995e+5
22604	221669.5166	2.216695166e+5
22605	221679.32325	2.2167932325e+5
22606	221689.1299	2.216891299e+5
22607	221698.93655	2.2169893655e+5
22608	221708.7432	2.217087432e+5
22609	221718.54985	2.2171854985e+5
22610	221728.3565	2.217283565e+5
22611	221738.16315	2.2173816315e+5
22612	221747.9698	2.217479698e+5
22613	221757.77645	2.2175777645e+5
22614	221767.5831	2.217675831e+5
22615	221777.38975	2.2177738975e+5
22616	221787.1964	2.217871964e+5
22617	221797.00305	2.2179700305e+5
22618	221806.8097	2.218068097e+5
22619	221816.61635	2.2181661635e+5
22620	221826.423	2.21826423e+5
22621	221836.22965	2.2183622965e+5
22622	221846.0363	2.218460363e+5
22623	221855.84295	2.2185584295e+5
22624	221865.6496	2.218656496e+5
22625	221875.45625	2.2187545625e+5
22626	221885.2629	2.218852629e+5
22627	221895.06955	2.2189506955e+5
22628	221904.8762	2.219048762e+5
22629	221914.68285	2.2191468285e+5
22630	221924.4895	2.219244895e+5
22631	221934.29615	2.2193429615e+5
22632	221944.1028	2.219441028e+5
22633	221953.90945	2.2195390945e+5
22634	221963.7161	2.219637161e+5
22635	221973.52275	2.2197352275e+5
22636	221983.3294	2.219833294e+5
22637	221993.13605	2.2199313605e+5
22638	222002.9427	2.220029427e+5
22639	222012.74935	2.2201274935e+5
22640	222022.556	2.22022556e+5

22641	222032.36265	2.2203236265e+5
22642	222042.1693	2.220421693e+5
22643	222051.97595	2.2205197595e+5
22644	222061.7826	2.220617826e+5
22645	222071.58925	2.2207158925e+5
22646	222081.3959	2.220813959e+5
22647	222091.20255	2.2209120255e+5
22648	222101.0092	2.221010092e+5
22649	222110.81585	2.2211081585e+5
22650	222120.6225	2.221206225e+5
22651	222130.42915	2.2213042915e+5
22652	222140.2358	2.221402358e+5
22653	222150.04245	2.2215004245e+5
22654	222159.8491	2.221598491e+5
22655	222169.65575	2.2216965575e+5
22656	222179.4624	2.221794624e+5
22657	222189.26905	2.2218926905e+5
22658	222199.0757	2.221990757e+5
22659	222208.88235	2.2220888235e+5
22660	222218.689	2.22218689e+5
22661	222228.49565	2.2222849565e+5
22662	222238.3023	2.222383023e+5
22663	222248.10895	2.2224810895e+5
22664	222257.9156	2.222579156e+5
22665	222267.72225	2.2226772225e+5
22666	222277.5289	2.222775289e+5
22667	222287.33555	2.2228733555e+5
22668	222297.1422	2.222971422e+5
22669	222306.94885	2.2230694885e+5
22670	222316.7555	2.223167555e+5
22671	222326.56215	2.2232656215e+5
22672	222336.3688	2.223363688e+5
22673	222346.17545	2.2234617545e+5
22674	222355.9821	2.223559821e+5
22675	222365.78875	2.2236578875e+5
22676	222375.5954	2.223755954e+5
22677	222385.40205	2.2238540205e+5
22678	222395.2087	2.223952087e+5

22679	222405.01535	2.2240501535e+5
22680	222414.822	2.22414822e+5
22681	222424.62865	2.2242462865e+5
22682	222434.4353	2.224344353e+5
22683	222444.24195	2.2244424195e+5
22684	222454.0486	2.224540486e+5
22685	222463.85525	2.2246385525e+5
22686	222473.6619	2.224736619e+5
22687	222483.46855	2.2248346855e+5
22688	222493.2752	2.224932752e+5
22689	222503.08185	2.2250308185e+5
22690	222512.8885	2.225128885e+5
22691	222522.69515	2.2252269515e+5
22692	222532.5018	2.225325018e+5
22693	222542.30845	2.2254230845e+5
22694	222552.1151	2.225521151e+5
22695	222561.92175	2.2256192175e+5
22696	222571.7284	2.225717284e+5
22697	222581.53505	2.2258153505e+5
22698	222591.3417	2.225913417e+5
22699	222601.14835	2.2260114835e+5
22700	222610.955	2.22610955e+5
22701	222620.76165	2.2262076165e+5
22702	222630.5683	2.226305683e+5
22703	222640.37495	2.2264037495e+5
22704	222650.1816	2.226501816e+5
22705	222659.98825	2.2265998825e+5
22706	222669.7949	2.226697949e+5
22707	222679.60155	2.2267960155e+5
22708	222689.4082	2.226894082e+5
22709	222699.21485	2.2269921485e+5
22710	222709.0215	2.227090215e+5
22711	222718.82815	2.2271882815e+5
22712	222728.6348	2.227286348e+5
22713	222738.44145	2.2273844145e+5
22714	222748.2481	2.227482481e+5
22715	222758.05475	2.2275805475e+5
22716	222767.8614	2.227678614e+5

22717	222777.66805	2.2277766805e+5
22718	222787.4747	2.227874747e+5
22719	222797.28135	2.2279728135e+5
22720	222807.088	2.22807088e+5
22721	222816.89465	2.2281689465e+5
22722	222826.7013	2.228267013e+5
22723	222836.50795	2.2283650795e+5
22724	222846.3146	2.228463146e+5
22725	222856.12125	2.2285612125e+5
22726	222865.9279	2.228659279e+5
22727	222875.73455	2.2287573455e+5
22728	222885.5412	2.228855412e+5
22729	222895.34785	2.2289534785e+5
22730	222905.1545	2.229051545e+5
22731	222914.96115	2.2291496115e+5
22732	222924.7678	2.229247678e+5
22733	222934.57445	2.2293457445e+5
22734	222944.3811	2.229443811e+5
22735	222954.18775	2.2295418775e+5
22736	222963.9944	2.229639944e+5
22737	222973.80105	2.2297380105e+5
22738	222983.6077	2.229836077e+5
22739	222993.41435	2.2299341435e+5
22740	223003.221	2.23003221e+5
22741	223013.02765	2.2301302765e+5
22742	223022.8343	2.230228343e+5
22743	223032.64095	2.2303264095e+5
22744	223042.4476	2.230424476e+5
22745	223052.25425	2.2305225425e+5
22746	223062.0609	2.230620609e+5
22747	223071.86755	2.2307186755e+5
22748	223081.6742	2.230816742e+5
22749	223091.48085	2.2309148085e+5
22750	223101.2875	2.231012875e+5
22751	223111.09415	2.2311109415e+5
22752	223120.9008	2.231209008e+5
22753	223130.70745	2.2313070745e+5
22754	223140.5141	2.231405141e+5

22755	223150.32075	2.2315032075e+5
22756	223160.1274	2.231601274e+5
22757	223169.93405	2.2316993405e+5
22758	223179.7407	2.231797407e+5
22759	223189.54735	2.2318954735e+5
22760	223199.354	2.23199354e+5
22761	223209.16065	2.2320916065e+5
22762	223218.9673	2.232189673e+5
22763	223228.77395	2.2322877395e+5
22764	223238.5806	2.232385806e+5
22765	223248.38725	2.2324838725e+5
22766	223258.1939	2.232581939e+5
22767	223268.00055	2.2326800055e+5
22768	223277.8072	2.232778072e+5
22769	223287.61385	2.2328761385e+5
22770	223297.4205	2.232974205e+5
22771	223307.22715	2.2330722715e+5
22772	223317.0338	2.233170338e+5
22773	223326.84045	2.2332684045e+5
22774	223336.6471	2.233366471e+5
22775	223346.45375	2.2334645375e+5
22776	223356.2604	2.233562604e+5
22777	223366.06705	2.2336606705e+5
22778	223375.8737	2.233758737e+5
22779	223385.68035	2.2338568035e+5
22780	223395.487	2.23395487e+5
22781	223405.29365	2.2340529365e+5
22782	223415.1003	2.234151003e+5
22783	223424.90695	2.2342490695e+5
22784	223434.7136	2.234347136e+5
22785	223444.52025	2.2344452025e+5
22786	223454.3269	2.234543269e+5
22787	223464.13355	2.2346413355e+5
22788	223473.9402	2.234739402e+5
22789	223483.74685	2.2348374685e+5
22790	223493.5535	2.234935535e+5
22791	223503.36015	2.2350336015e+5
22792	223513.1668	2.235131668e+5

22793	223522.97345	2.2352297345e+5
22794	223532.7801	2.235327801e+5
22795	223542.58675	2.2354258675e+5
22796	223552.3934	2.235523934e+5
22797	223562.20005	2.2356220005e+5
22798	223572.0067	2.235720067e+5
22799	223581.81335	2.2358181335e+5
22800	223591.62	2.2359162e+5
22801	223601.42665	2.2360142665e+5
22802	223611.2333	2.236112333e+5
22803	223621.03995	2.2362103995e+5
22804	223630.8466	2.236308466e+5
22805	223640.65325	2.2364065325e+5
22806	223650.4599	2.236504599e+5
22807	223660.26655	2.2366026655e+5
22808	223670.0732	2.236700732e+5
22809	223679.87985	2.2367987985e+5
22810	223689.6865	2.236896865e+5
22811	223699.49315	2.2369949315e+5
22812	223709.2998	2.237092998e+5
22813	223719.10645	2.2371910645e+5
22814	223728.9131	2.237289131e+5
22815	223738.71975	2.2373871975e+5
22816	223748.5264	2.237485264e+5
22817	223758.33305	2.2375833305e+5
22818	223768.1397	2.237681397e+5
22819	223777.94635	2.2377794635e+5
22820	223787.753	2.23787753e+5
22821	223797.55965	2.2379755965e+5
22822	223807.3663	2.238073663e+5
22823	223817.17295	2.2381717295e+5
22824	223826.9796	2.238269796e+5
22825	223836.78625	2.2383678625e+5
22826	223846.5929	2.238465929e+5
22827	223856.39955	2.2385639955e+5
22828	223866.2062	2.238662062e+5
22829	223876.01285	2.2387601285e+5
22830	223885.8195	2.238858195e+5

22831	223895.62615	2.2389562615e+5
22832	223905.4328	2.239054328e+5
22833	223915.23945	2.2391523945e+5
22834	223925.0461	2.239250461e+5
22835	223934.85275	2.2393485275e+5
22836	223944.6594	2.239446594e+5
22837	223954.46605	2.2395446605e+5
22838	223964.2727	2.239642727e+5
22839	223974.07935	2.2397407935e+5
22840	223983.886	2.23983886e+5
22841	223993.69265	2.2399369265e+5
22842	224003.4993	2.240034993e+5
22843	224013.30595	2.2401330595e+5
22844	224023.1126	2.240231126e+5
22845	224032.91925	2.2403291925e+5
22846	224042.7259	2.240427259e+5
22847	224052.53255	2.2405253255e+5
22848	224062.3392	2.240623392e+5
22849	224072.14585	2.2407214585e+5
22850	224081.9525	2.240819525e+5
22851	224091.75915	2.2409175915e+5
22852	224101.5658	2.241015658e+5
22853	224111.37245	2.2411137245e+5
22854	224121.1791	2.241211791e+5
22855	224130.98575	2.2413098575e+5
22856	224140.7924	2.241407924e+5
22857	224150.59905	2.2415059905e+5
22858	224160.4057	2.241604057e+5
22859	224170.21235	2.2417021235e+5
22860	224180.019	2.24180019e+5
22861	224189.82565	2.2418982565e+5
22862	224199.6323	2.241996323e+5
22863	224209.43895	2.2420943895e+5
22864	224219.2456	2.242192456e+5
22865	224229.05225	2.2422905225e+5
22866	224238.8589	2.242388589e+5
22867	224248.66555	2.2424866555e+5
22868	224258.4722	2.242584722e+5

22869	224268.27885	2.2426827885e+5
22870	224278.0855	2.242780855e+5
22871	224287.89215	2.2428789215e+5
22872	224297.6988	2.242976988e+5
22873	224307.50545	2.2430750545e+5
22874	224317.3121	2.243173121e+5
22875	224327.11875	2.2432711875e+5
22876	224336.9254	2.243369254e+5
22877	224346.73205	2.2434673205e+5
22878	224356.5387	2.243565387e+5
22879	224366.34535	2.2436634535e+5
22880	224376.152	2.24376152e+5
22881	224385.95865	2.2438595865e+5
22882	224395.7653	2.243957653e+5
22883	224405.57195	2.2440557195e+5
22884	224415.3786	2.244153786e+5
22885	224425.18525	2.2442518525e+5
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22887	224444.79855	2.2444479855e+5
22888	224454.6052	2.244546052e+5
22889	224464.41185	2.2446441185e+5
22890	224474.2185	2.244742185e+5
22891	224484.02515	2.2448402515e+5
22892	224493.8318	2.244938318e+5
22893	224503.63845	2.2450363845e+5
22894	224513.4451	2.245134451e+5
22895	224523.25175	2.2452325175e+5
22896	224533.0584	2.245330584e+5
22897	224542.86505	2.2454286505e+5
22898	224552.6717	2.245526717e+5
22899	224562.47835	2.2456247835e+5
22900	224572.285	2.24572285e+5
22901	224582.09165	2.2458209165e+5
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22903	224601.70495	2.2460170495e+5
22904	224611.5116	2.246115116e+5
22905	224621.31825	2.2462131825e+5
22906	224631.1249	2.246311249e+5

22907	224640.93155	2.2464093155e+5
22908	224650.7382	2.246507382e+5
22909	224660.54485	2.2466054485e+5
22910	224670.3515	2.246703515e+5
22911	224680.15815	2.2468015815e+5
22912	224689.9648	2.246899648e+5
22913	224699.77145	2.2469977145e+5
22914	224709.5781	2.247095781e+5
22915	224719.38475	2.2471938475e+5
22916	224729.1914	2.247291914e+5
22917	224738.99805	2.2473899805e+5
22918	224748.8047	2.247488047e+5
22919	224758.61135	2.2475861135e+5
22920	224768.418	2.24768418e+5
22921	224778.22465	2.2477822465e+5
22922	224788.0313	2.247880313e+5
22923	224797.83795	2.2479783795e+5
22924	224807.6446	2.248076446e+5
22925	224817.45125	2.2481745125e+5
22926	224827.2579	2.248272579e+5
22927	224837.06455	2.2483706455e+5
22928	224846.8712	2.248468712e+5
22929	224856.67785	2.2485667785e+5
22930	224866.4845	2.248664845e+5
22931	224876.29115	2.2487629115e+5
22932	224886.0978	2.248860978e+5
22933	224895.90445	2.2489590445e+5
22934	224905.7111	2.249057111e+5
22935	224915.51775	2.2491551775e+5
22936	224925.3244	2.249253244e+5
22937	224935.13105	2.2493513105e+5
22938	224944.9377	2.249449377e+5
22939	224954.74435	2.2495474435e+5
22940	224964.551	2.24964551e+5
22941	224974.35765	2.2497435765e+5
22942	224984.1643	2.249841643e+5
22943	224993.97095	2.2499397095e+5
22944	225003.7776	2.250037776e+5

22945	225013.58425	2.2501358425e+5
22946	225023.3909	2.250233909e+5
22947	225033.19755	2.2503319755e+5
22948	225043.0042	2.250430042e+5
22949	225052.81085	2.2505281085e+5
22950	225062.6175	2.250626175e+5
22951	225072.42415	2.2507242415e+5
22952	225082.2308	2.250822308e+5
22953	225092.03745	2.2509203745e+5
22954	225101.8441	2.251018441e+5
22955	225111.65075	2.2511165075e+5
22956	225121.4574	2.251214574e+5
22957	225131.26405	2.2513126405e+5
22958	225141.0707	2.251410707e+5
22959	225150.87735	2.2515087735e+5
22960	225160.684	2.25160684e+5
22961	225170.49065	2.2517049065e+5
22962	225180.2973	2.251802973e+5
22963	225190.10395	2.2519010395e+5
22964	225199.9106	2.251999106e+5
22965	225209.71725	2.2520971725e+5
22966	225219.5239	2.252195239e+5
22967	225229.33055	2.2522933055e+5
22968	225239.1372	2.252391372e+5
22969	225248.94385	2.2524894385e+5
22970	225258.7505	2.252587505e+5
22971	225268.55715	2.2526855715e+5
22972	225278.3638	2.252783638e+5
22973	225288.17045	2.2528817045e+5
22974	225297.9771	2.252979771e+5
22975	225307.78375	2.2530778375e+5
22976	225317.5904	2.253175904e+5
22977	225327.39705	2.2532739705e+5
22978	225337.2037	2.253372037e+5
22979	225347.01035	2.2534701035e+5
22980	225356.817	2.25356817e+5
22981	225366.62365	2.2536662365e+5
22982	225376.4303	2.253764303e+5

22983	225386.23695	2.2538623695e+5
22984	225396.0436	2.253960436e+5
22985	225405.85025	2.2540585025e+5
22986	225415.6569	2.254156569e+5
22987	225425.46355	2.2542546355e+5
22988	225435.2702	2.254352702e+5
22989	225445.07685	2.2544507685e+5
22990	225454.8835	2.254548835e+5
22991	225464.69015	2.2546469015e+5
22992	225474.4968	2.254744968e+5
22993	225484.30345	2.2548430345e+5
22994	225494.1101	2.254941101e+5
22995	225503.91675	2.2550391675e+5
22996	225513.7234	2.255137234e+5
22997	225523.53005	2.2552353005e+5
22998	225533.3367	2.255333367e+5
22999	225543.14335	2.2554314335e+5
23000	225552.95	2.2555295e+5
23001	225562.75665	2.2556275665e+5
23002	225572.5633	2.255725633e+5
23003	225582.36995	2.2558236995e+5
23004	225592.1766	2.255921766e+5
23005	225601.98325	2.2560198325e+5
23006	225611.7899	2.256117899e+5
23007	225621.59655	2.2562159655e+5
23008	225631.4032	2.256314032e+5
23009	225641.20985	2.2564120985e+5
23010	225651.0165	2.256510165e+5
23011	225660.82315	2.2566082315e+5
23012	225670.6298	2.256706298e+5
23013	225680.43645	2.2568043645e+5
23014	225690.2431	2.256902431e+5
23015	225700.04975	2.2570004975e+5
23016	225709.8564	2.257098564e+5
23017	225719.66305	2.2571966305e+5
23018	225729.4697	2.257294697e+5
23019	225739.27635	2.2573927635e+5
23020	225749.083	2.25749083e+5

23021	225758.88965	2.2575888965e+5
23022	225768.6963	2.257686963e+5
23023	225778.50295	2.2577850295e+5
23024	225788.3096	2.257883096e+5
23025	225798.11625	2.2579811625e+5
23026	225807.9229	2.258079229e+5
23027	225817.72955	2.2581772955e+5
23028	225827.5362	2.258275362e+5
23029	225837.34285	2.2583734285e+5
23030	225847.1495	2.258471495e+5
23031	225856.95615	2.2585695615e+5
23032	225866.7628	2.258667628e+5
23033	225876.56945	2.2587656945e+5
23034	225886.3761	2.258863761e+5
23035	225896.18275	2.2589618275e+5
23036	225905.9894	2.259059894e+5
23037	225915.79605	2.2591579605e+5
23038	225925.6027	2.259256027e+5
23039	225935.40935	2.2593540935e+5
23040	225945.216	2.25945216e+5
23041	225955.02265	2.2595502265e+5
23042	225964.8293	2.259648293e+5
23043	225974.63595	2.2597463595e+5
23044	225984.4426	2.259844426e+5
23045	225994.24925	2.2599424925e+5
23046	226004.0559	2.260040559e+5
23047	226013.86255	2.2601386255e+5
23048	226023.6692	2.260236692e+5
23049	226033.47585	2.2603347585e+5
23050	226043.2825	2.260432825e+5
23051	226053.08915	2.2605308915e+5
23052	226062.8958	2.260628958e+5
23053	226072.70245	2.2607270245e+5
23054	226082.5091	2.260825091e+5
23055	226092.31575	2.2609231575e+5
23056	226102.1224	2.261021224e+5
23057	226111.92905	2.2611192905e+5
23058	226121.7357	2.261217357e+5

23059	226131.54235	2.2613154235e+5
23060	226141.349	2.26141349e+5
23061	226151.15565	2.2615115565e+5
23062	226160.9623	2.261609623e+5
23063	226170.76895	2.2617076895e+5
23064	226180.5756	2.261805756e+5
23065	226190.38225	2.2619038225e+5
23066	226200.1889	2.262001889e+5
23067	226209.99555	2.2620999555e+5
23068	226219.8022	2.262198022e+5
23069	226229.60885	2.2622960885e+5
23070	226239.4155	2.262394155e+5
23071	226249.22215	2.2624922215e+5
23072	226259.0288	2.262590288e+5
23073	226268.83545	2.2626883545e+5
23074	226278.6421	2.262786421e+5
23075	226288.44875	2.2628844875e+5
23076	226298.2554	2.262982554e+5
23077	226308.06205	2.2630806205e+5
23078	226317.8687	2.263178687e+5
23079	226327.67535	2.2632767535e+5
23080	226337.482	2.26337482e+5
23081	226347.28865	2.2634728865e+5
23082	226357.0953	2.263570953e+5
23083	226366.90195	2.2636690195e+5
23084	226376.7086	2.263767086e+5
23085	226386.51525	2.2638651525e+5
23086	226396.3219	2.263963219e+5
23087	226406.12855	2.2640612855e+5
23088	226415.9352	2.264159352e+5
23089	226425.74185	2.2642574185e+5
23090	226435.5485	2.264355485e+5
23091	226445.35515	2.2644535515e+5
23092	226455.1618	2.264551618e+5
23093	226464.96845	2.2646496845e+5
23094	226474.7751	2.264747751e+5
23095	226484.58175	2.2648458175e+5
23096	226494.3884	2.264943884e+5

23097	226504.19505	2.2650419505e+5
23098	226514.0017	2.265140017e+5
23099	226523.80835	2.2652380835e+5
23100	226533.615	2.26533615e+5
23101	226543.42165	2.2654342165e+5
23102	226553.2283	2.265532283e+5
23103	226563.03495	2.2656303495e+5
23104	226572.8416	2.265728416e+5
23105	226582.64825	2.2658264825e+5
23106	226592.4549	2.265924549e+5
23107	226602.26155	2.2660226155e+5
23108	226612.0682	2.266120682e+5
23109	226621.87485	2.2662187485e+5
23110	226631.6815	2.266316815e+5
23111	226641.48815	2.2664148815e+5
23112	226651.2948	2.266512948e+5
23113	226661.10145	2.2666110145e+5
23114	226670.9081	2.266709081e+5
23115	226680.71475	2.2668071475e+5
23116	226690.5214	2.266905214e+5
23117	226700.32805	2.2670032805e+5
23118	226710.1347	2.267101347e+5
23119	226719.94135	2.2671994135e+5
23120	226729.748	2.26729748e+5
23121	226739.55465	2.2673955465e+5
23122	226749.3613	2.267493613e+5
23123	226759.16795	2.2675916795e+5
23124	226768.9746	2.267689746e+5
23125	226778.78125	2.2677878125e+5
23126	226788.5879	2.267885879e+5
23127	226798.39455	2.2679839455e+5
23128	226808.2012	2.268082012e+5
23129	226818.00785	2.2681800785e+5
23130	226827.8145	2.268278145e+5
23131	226837.62115	2.2683762115e+5
23132	226847.4278	2.268474278e+5
23133	226857.23445	2.2685723445e+5
23134	226867.0411	2.268670411e+5

23135	226876.84775	2.2687684775e+5
23136	226886.6544	2.268866544e+5
23137	226896.46105	2.2689646105e+5
23138	226906.2677	2.269062677e+5
23139	226916.07435	2.2691607435e+5
23140	226925.881	2.26925881e+5
23141	226935.68765	2.2693568765e+5
23142	226945.4943	2.269454943e+5
23143	226955.30095	2.2695530095e+5
23144	226965.1076	2.269651076e+5
23145	226974.91425	2.2697491425e+5
23146	226984.7209	2.269847209e+5
23147	226994.52755	2.2699452755e+5
23148	227004.3342	2.270043342e+5
23149	227014.14085	2.2701414085e+5
23150	227023.9475	2.270239475e+5
23151	227033.75415	2.2703375415e+5
23152	227043.5608	2.270435608e+5
23153	227053.36745	2.2705336745e+5
23154	227063.1741	2.270631741e+5
23155	227072.98075	2.2707298075e+5
23156	227082.7874	2.270827874e+5
23157	227092.59405	2.2709259405e+5
23158	227102.4007	2.271024007e+5
23159	227112.20735	2.2711220735e+5
23160	227122.014	2.27122014e+5
23161	227131.82065	2.2713182065e+5
23162	227141.6273	2.271416273e+5
23163	227151.43395	2.2715143395e+5
23164	227161.2406	2.271612406e+5
23165	227171.04725	2.2717104725e+5
23166	227180.8539	2.271808539e+5
23167	227190.66055	2.2719066055e+5
23168	227200.4672	2.272004672e+5
23169	227210.27385	2.2721027385e+5
23170	227220.0805	2.272200805e+5
23171	227229.88715	2.2722988715e+5
23172	227239.6938	2.272396938e+5

23173	227249.50045	2.2724950045e+5
23174	227259.3071	2.272593071e+5
23175	227269.11375	2.2726911375e+5
23176	227278.9204	2.272789204e+5
23177	227288.72705	2.2728872705e+5
23178	227298.5337	2.272985337e+5
23179	227308.34035	2.2730834035e+5
23180	227318.147	2.27318147e+5
23181	227327.95365	2.2732795365e+5
23182	227337.7603	2.273377603e+5
23183	227347.56695	2.2734756695e+5
23184	227357.3736	2.273573736e+5
23185	227367.18025	2.2736718025e+5
23186	227376.9869	2.273769869e+5
23187	227386.79355	2.2738679355e+5
23188	227396.6002	2.273966002e+5
23189	227406.40685	2.2740640685e+5
23190	227416.2135	2.274162135e+5
23191	227426.02015	2.2742602015e+5
23192	227435.8268	2.274358268e+5
23193	227445.63345	2.2744563345e+5
23194	227455.4401	2.274554401e+5
23195	227465.24675	2.2746524675e+5
23196	227475.0534	2.274750534e+5
23197	227484.86005	2.2748486005e+5
23198	227494.6667	2.274946667e+5
23199	227504.47335	2.2750447335e+5
23200	227514.28	2.2751428e+5
23201	227524.08665	2.2752408665e+5
23202	227533.8933	2.275338933e+5
23203	227543.69995	2.2754369995e+5
23204	227553.5066	2.275535066e+5
23205	227563.31325	2.2756331325e+5
23206	227573.1199	2.275731199e+5
23207	227582.92655	2.2758292655e+5
23208	227592.7332	2.275927332e+5
23209	227602.53985	2.2760253985e+5
23210	227612.3465	2.276123465e+5

23211	227622.15315	2.2762215315e+5
23212	227631.9598	2.276319598e+5
23213	227641.76645	2.2764176645e+5
23214	227651.5731	2.276515731e+5
23215	227661.37975	2.2766137975e+5
23216	227671.1864	2.276711864e+5
23217	227680.99305	2.2768099305e+5
23218	227690.7997	2.276907997e+5
23219	227700.60635	2.2770060635e+5
23220	227710.413	2.27710413e+5
23221	227720.21965	2.2772021965e+5
23222	227730.0263	2.277300263e+5
23223	227739.83295	2.2773983295e+5
23224	227749.6396	2.277496396e+5
23225	227759.44625	2.2775944625e+5
23226	227769.2529	2.277692529e+5
23227	227779.05955	2.2777905955e+5
23228	227788.8662	2.277888662e+5
23229	227798.67285	2.2779867285e+5
23230	227808.4795	2.278084795e+5
23231	227818.28615	2.2781828615e+5
23232	227828.0928	2.278280928e+5
23233	227837.89945	2.2783789945e+5
23234	227847.7061	2.278477061e+5
23235	227857.51275	2.2785751275e+5
23236	227867.3194	2.278673194e+5
23237	227877.12605	2.2787712605e+5
23238	227886.9327	2.278869327e+5
23239	227896.73935	2.2789673935e+5
23240	227906.546	2.27906546e+5
23241	227916.35265	2.2791635265e+5
23242	227926.1593	2.279261593e+5
23243	227935.96595	2.2793596595e+5
23244	227945.7726	2.279457726e+5
23245	227955.57925	2.2795557925e+5
23246	227965.3859	2.279653859e+5
23247	227975.19255	2.2797519255e+5
23248	227984.9992	2.279849992e+5

23249	227994.80585	2.2799480585e+5
23250	228004.6125	2.280046125e+5
23251	228014.41915	2.2801441915e+5
23252	228024.2258	2.280242258e+5
23253	228034.03245	2.2803403245e+5
23254	228043.8391	2.280438391e+5
23255	228053.64575	2.2805364575e+5
23256	228063.4524	2.280634524e+5
23257	228073.25905	2.2807325905e+5
23258	228083.0657	2.280830657e+5
23259	228092.87235	2.2809287235e+5
23260	228102.679	2.28102679e+5
23261	228112.48565	2.2811248565e+5
23262	228122.2923	2.281222923e+5
23263	228132.09895	2.2813209895e+5
23264	228141.9056	2.281419056e+5
23265	228151.71225	2.2815171225e+5
23266	228161.5189	2.281615189e+5
23267	228171.32555	2.2817132555e+5
23268	228181.1322	2.281811322e+5
23269	228190.93885	2.2819093885e+5
23270	228200.7455	2.282007455e+5
23271	228210.55215	2.2821055215e+5
23272	228220.3588	2.282203588e+5
23273	228230.16545	2.2823016545e+5
23274	228239.9721	2.282399721e+5
23275	228249.77875	2.2824977875e+5
23276	228259.5854	2.282595854e+5
23277	228269.39205	2.2826939205e+5
23278	228279.1987	2.282791987e+5
23279	228289.00535	2.2828900535e+5
23280	228298.812	2.28298812e+5
23281	228308.61865	2.2830861865e+5
23282	228318.4253	2.283184253e+5
23283	228328.23195	2.2832823195e+5
23284	228338.0386	2.283380386e+5
23285	228347.84525	2.2834784525e+5
23286	228357.6519	2.283576519e+5

23287	228367.45855	2.2836745855e+5
23288	228377.2652	2.283772652e+5
23289	228387.07185	2.2838707185e+5
23290	228396.8785	2.283968785e+5
23291	228406.68515	2.2840668515e+5
23292	228416.4918	2.284164918e+5
23293	228426.29845	2.2842629845e+5
23294	228436.1051	2.284361051e+5
23295	228445.91175	2.2844591175e+5
23296	228455.7184	2.284557184e+5
23297	228465.52505	2.2846552505e+5
23298	228475.3317	2.284753317e+5
23299	228485.13835	2.2848513835e+5
23300	228494.945	2.28494945e+5
23301	228504.75165	2.2850475165e+5
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23303	228524.36495	2.2852436495e+5
23304	228534.1716	2.285341716e+5
23305	228543.97825	2.2854397825e+5
23306	228553.7849	2.285537849e+5
23307	228563.59155	2.2856359155e+5
23308	228573.3982	2.285733982e+5
23309	228583.20485	2.2858320485e+5
23310	228593.0115	2.285930115e+5
23311	228602.81815	2.2860281815e+5
23312	228612.6248	2.286126248e+5
23313	228622.43145	2.2862243145e+5
23314	228632.2381	2.286322381e+5
23315	228642.04475	2.2864204475e+5
23316	228651.8514	2.286518514e+5
23317	228661.65805	2.2866165805e+5
23318	228671.4647	2.286714647e+5
23319	228681.27135	2.2868127135e+5
23320	228691.078	2.28691078e+5
23321	228700.88465	2.2870088465e+5
23322	228710.6913	2.287106913e+5
23323	228720.49795	2.2872049795e+5
23324	228730.3046	2.287303046e+5

23325	228740.11125	2.2874011125e+5
23326	228749.9179	2.287499179e+5
23327	228759.72455	2.2875972455e+5
23328	228769.5312	2.287695312e+5
23329	228779.33785	2.2877933785e+5
23330	228789.1445	2.287891445e+5
23331	228798.95115	2.2879895115e+5
23332	228808.7578	2.288087578e+5
23333	228818.56445	2.2881856445e+5
23334	228828.3711	2.288283711e+5
23335	228838.17775	2.2883817775e+5
23336	228847.9844	2.288479844e+5
23337	228857.79105	2.2885779105e+5
23338	228867.5977	2.288675977e+5
23339	228877.40435	2.2887740435e+5
23340	228887.211	2.28887211e+5
23341	228897.01765	2.2889701765e+5
23342	228906.8243	2.289068243e+5
23343	228916.63095	2.2891663095e+5
23344	228926.4376	2.289264376e+5
23345	228936.24425	2.2893624425e+5
23346	228946.0509	2.289460509e+5
23347	228955.85755	2.2895585755e+5
23348	228965.6642	2.289656642e+5
23349	228975.47085	2.2897547085e+5
23350	228985.2775	2.289852775e+5
23351	228995.08415	2.2899508415e+5
23352	229004.8908	2.290048908e+5
23353	229014.69745	2.2901469745e+5
23354	229024.5041	2.290245041e+5
23355	229034.31075	2.2903431075e+5
23356	229044.1174	2.290441174e+5
23357	229053.92405	2.2905392405e+5
23358	229063.7307	2.290637307e+5
23359	229073.53735	2.2907353735e+5
23360	229083.344	2.29083344e+5
23361	229093.15065	2.2909315065e+5
23362	229102.9573	2.291029573e+5

23363	229112.76395	2.2911276395e+5
23364	229122.5706	2.291225706e+5
23365	229132.37725	2.2913237725e+5
23366	229142.1839	2.291421839e+5
23367	229151.99055	2.2915199055e+5
23368	229161.7972	2.291617972e+5
23369	229171.60385	2.2917160385e+5
23370	229181.4105	2.291814105e+5
23371	229191.21715	2.2919121715e+5
23372	229201.0238	2.292010238e+5
23373	229210.83045	2.2921083045e+5
23374	229220.6371	2.292206371e+5
23375	229230.44375	2.2923044375e+5
23376	229240.2504	2.292402504e+5
23377	229250.05705	2.2925005705e+5
23378	229259.8637	2.292598637e+5
23379	229269.67035	2.2926967035e+5
23380	229279.477	2.29279477e+5
23381	229289.28365	2.2928928365e+5
23382	229299.0903	2.292990903e+5
23383	229308.89695	2.2930889695e+5
23384	229318.7036	2.293187036e+5
23385	229328.51025	2.2932851025e+5
23386	229338.3169	2.293383169e+5
23387	229348.12355	2.2934812355e+5
23388	229357.9302	2.293579302e+5
23389	229367.73685	2.2936773685e+5
23390	229377.5435	2.293775435e+5
23391	229387.35015	2.2938735015e+5
23392	229397.1568	2.293971568e+5
23393	229406.96345	2.2940696345e+5
23394	229416.7701	2.294167701e+5
23395	229426.57675	2.2942657675e+5
23396	229436.3834	2.294363834e+5
23397	229446.19005	2.2944619005e+5
23398	229455.9967	2.294559967e+5
23399	229465.80335	2.2946580335e+5
23400	229475.61	2.2947561e+5

23401	229485.41665	2.2948541665e+5
23402	229495.2233	2.294952233e+5
23403	229505.02995	2.2950502995e+5
23404	229514.8366	2.295148366e+5
23405	229524.64325	2.2952464325e+5
23406	229534.4499	2.2953444499e+5
23407	229544.25655	2.2954425655e+5
23408	229554.0632	2.295540632e+5
23409	229563.86985	2.2956386985e+5
23410	229573.6765	2.295736765e+5
23411	229583.48315	2.2958348315e+5
23412	229593.2898	2.295932898e+5
23413	229603.09645	2.2960309645e+5
23414	229612.9031	2.296129031e+5
23415	229622.70975	2.2962270975e+5
23416	229632.5164	2.296325164e+5
23417	229642.32305	2.2964232305e+5
23418	229652.1297	2.296521297e+5
23419	229661.93635	2.2966193635e+5
23420	229671.743	2.29671743e+5
23421	229681.54965	2.2968154965e+5
23422	229691.3563	2.296913563e+5
23423	229701.16295	2.2970116295e+5
23424	229710.9696	2.297109696e+5
23425	229720.77625	2.2972077625e+5
23426	229730.5829	2.297305829e+5
23427	229740.38955	2.2974038955e+5
23428	229750.1962	2.297501962e+5
23429	229760.00285	2.2976000285e+5
23430	229769.8095	2.297698095e+5
23431	229779.61615	2.2977961615e+5
23432	229789.4228	2.297894228e+5
23433	229799.22945	2.2979922945e+5
23434	229809.0361	2.298090361e+5
23435	229818.84275	2.2981884275e+5
23436	229828.6494	2.298286494e+5
23437	229838.45605	2.2983845605e+5
23438	229848.2627	2.298482627e+5

23439	229858.06935	2.2985806935e+5
23440	229867.876	2.29867876e+5
23441	229877.68265	2.2987768265e+5
23442	229887.4893	2.298874893e+5
23443	229897.29595	2.2989729595e+5
23444	229907.1026	2.299071026e+5
23445	229916.90925	2.2991690925e+5
23446	229926.7159	2.299267159e+5
23447	229936.52255	2.2993652255e+5
23448	229946.3292	2.299463292e+5
23449	229956.13585	2.2995613585e+5
23450	229965.9425	2.299659425e+5
23451	229975.74915	2.2997574915e+5
23452	229985.5558	2.299855558e+5
23453	229995.36245	2.2999536245e+5
23454	230005.1691	2.300051691e+5
23455	230014.97575	2.3001497575e+5
23456	230024.7824	2.300247824e+5
23457	230034.58905	2.3003458905e+5
23458	230044.3957	2.300443957e+5
23459	230054.20235	2.3005420235e+5
23460	230064.009	2.30064009e+5
23461	230073.81565	2.3007381565e+5
23462	230083.6223	2.300836223e+5
23463	230093.42895	2.3009342895e+5
23464	230103.2356	2.301032356e+5
23465	230113.04225	2.3011304225e+5
23466	230122.8489	2.301228489e+5
23467	230132.65555	2.3013265555e+5
23468	230142.4622	2.301424622e+5
23469	230152.26885	2.3015226885e+5
23470	230162.0755	2.301620755e+5
23471	230171.88215	2.3017188215e+5
23472	230181.6888	2.301816888e+5
23473	230191.49545	2.3019149545e+5
23474	230201.3021	2.302013021e+5
23475	230211.10875	2.3021110875e+5
23476	230220.9154	2.302209154e+5

23477	230230.72205	2.3023072205e+5
23478	230240.5287	2.302405287e+5
23479	230250.33535	2.3025033535e+5
23480	230260.142	2.30260142e+5
23481	230269.94865	2.3026994865e+5
23482	230279.7553	2.302797553e+5
23483	230289.56195	2.3028956195e+5
23484	230299.3686	2.302993686e+5
23485	230309.17525	2.3030917525e+5
23486	230318.9819	2.303189819e+5
23487	230328.78855	2.3032878855e+5
23488	230338.5952	2.303385952e+5
23489	230348.40185	2.3034840185e+5
23490	230358.2085	2.303582085e+5
23491	230368.01515	2.3036801515e+5
23492	230377.8218	2.303778218e+5
23493	230387.62845	2.3038762845e+5
23494	230397.4351	2.303974351e+5
23495	230407.24175	2.3040724175e+5
23496	230417.0484	2.304170484e+5
23497	230426.85505	2.3042685505e+5
23498	230436.6617	2.304366617e+5
23499	230446.46835	2.3044646835e+5
23500	230456.275	2.30456275e+5
23501	230466.08165	2.3046608165e+5
23502	230475.8883	2.304758883e+5
23503	230485.69495	2.3048569495e+5
23504	230495.5016	2.304955016e+5
23505	230505.30825	2.3050530825e+5
23506	230515.1149	2.305151149e+5
23507	230524.92155	2.3052492155e+5
23508	230534.7282	2.305347282e+5
23509	230544.53485	2.3054453485e+5
23510	230554.3415	2.305543415e+5
23511	230564.14815	2.3056414815e+5
23512	230573.9548	2.305739548e+5
23513	230583.76145	2.3058376145e+5
23514	230593.5681	2.305935681e+5

23515	230603.37475	2.3060337475e+5
23516	230613.1814	2.306131814e+5
23517	230622.98805	2.3062298805e+5
23518	230632.7947	2.306327947e+5
23519	230642.60135	2.3064260135e+5
23520	230652.408	2.30652408e+5
23521	230662.21465	2.3066221465e+5
23522	230672.0213	2.306720213e+5
23523	230681.82795	2.3068182795e+5
23524	230691.6346	2.306916346e+5
23525	230701.44125	2.3070144125e+5
23526	230711.2479	2.307112479e+5
23527	230721.05455	2.3072105455e+5
23528	230730.8612	2.307308612e+5
23529	230740.66785	2.3074066785e+5
23530	230750.4745	2.307504745e+5
23531	230760.28115	2.3076028115e+5
23532	230770.0878	2.307700878e+5
23533	230779.89445	2.3077989445e+5
23534	230789.7011	2.307897011e+5
23535	230799.50775	2.3079950775e+5
23536	230809.3144	2.308093144e+5
23537	230819.12105	2.3081912105e+5
23538	230828.9277	2.308289277e+5
23539	230838.73435	2.3083873435e+5
23540	230848.541	2.30848541e+5
23541	230858.34765	2.3085834765e+5
23542	230868.1543	2.308681543e+5
23543	230877.96095	2.3087796095e+5
23544	230887.7676	2.308877676e+5
23545	230897.57425	2.3089757425e+5
23546	230907.3809	2.309073809e+5
23547	230917.18755	2.3091718755e+5
23548	230926.9942	2.309269942e+5
23549	230936.80085	2.3093680085e+5
23550	230946.6075	2.309466075e+5
23551	230956.41415	2.3095641415e+5
23552	230966.2208	2.309662208e+5

23553	230976.02745	2.3097602745e+5
23554	230985.8341	2.309858341e+5
23555	230995.64075	2.3099564075e+5
23556	231005.4474	2.310054474e+5
23557	231015.25405	2.3101525405e+5
23558	231025.0607	2.310250607e+5
23559	231034.86735	2.3103486735e+5
23560	231044.674	2.31044674e+5
23561	231054.48065	2.3105448065e+5
23562	231064.2873	2.310642873e+5
23563	231074.09395	2.3107409395e+5
23564	231083.9006	2.310839006e+5
23565	231093.70725	2.3109370725e+5
23566	231103.5139	2.311035139e+5
23567	231113.32055	2.3111332055e+5
23568	231123.1272	2.311231272e+5
23569	231132.93385	2.3113293385e+5
23570	231142.7405	2.311427405e+5
23571	231152.54715	2.3115254715e+5
23572	231162.3538	2.311623538e+5
23573	231172.16045	2.3117216045e+5
23574	231181.9671	2.311819671e+5
23575	231191.77375	2.3119177375e+5
23576	231201.5804	2.312015804e+5
23577	231211.38705	2.3121138705e+5
23578	231221.1937	2.312211937e+5
23579	231231.00035	2.3123100035e+5
23580	231240.807	2.31240807e+5
23581	231250.61365	2.3125061365e+5
23582	231260.4203	2.312604203e+5
23583	231270.22695	2.3127022695e+5
23584	231280.0336	2.312800336e+5
23585	231289.84025	2.3128984025e+5
23586	231299.6469	2.312996469e+5
23587	231309.45355	2.3130945355e+5
23588	231319.2602	2.313192602e+5
23589	231329.06685	2.3132906685e+5
23590	231338.8735	2.313388735e+5

23591	231348.68015	2.3134868015e+5
23592	231358.4868	2.313584868e+5
23593	231368.29345	2.3136829345e+5
23594	231378.1001	2.313781001e+5
23595	231387.90675	2.3138790675e+5
23596	231397.7134	2.313977134e+5
23597	231407.52005	2.3140752005e+5
23598	231417.3267	2.314173267e+5
23599	231427.13335	2.3142713335e+5
23600	231436.94	2.3143694e+5
23601	231446.74665	2.3144674665e+5
23602	231456.5533	2.314565533e+5
23603	231466.35995	2.3146635995e+5
23604	231476.1666	2.314761666e+5
23605	231485.97325	2.3148597325e+5
23606	231495.7799	2.314957799e+5
23607	231505.58655	2.3150558655e+5
23608	231515.3932	2.315153932e+5
23609	231525.19985	2.3152519985e+5
23610	231535.0065	2.315350065e+5
23611	231544.81315	2.3154481315e+5
23612	231554.6198	2.315546198e+5
23613	231564.42645	2.3156442645e+5
23614	231574.2331	2.315742331e+5
23615	231584.03975	2.3158403975e+5
23616	231593.8464	2.315938464e+5
23617	231603.65305	2.3160365305e+5
23618	231613.4597	2.316134597e+5
23619	231623.26635	2.3162326635e+5
23620	231633.073	2.31633073e+5
23621	231642.87965	2.3164287965e+5
23622	231652.6863	2.316526863e+5
23623	231662.49295	2.3166249295e+5
23624	231672.2996	2.316722996e+5
23625	231682.10625	2.3168210625e+5
23626	231691.9129	2.316919129e+5
23627	231701.71955	2.3170171955e+5
23628	231711.5262	2.317115262e+5

23629	231721.33285	2.3172133285e+5
23630	231731.1395	2.317311395e+5
23631	231740.94615	2.3174094615e+5
23632	231750.7528	2.317507528e+5
23633	231760.55945	2.3176055945e+5
23634	231770.3661	2.317703661e+5
23635	231780.17275	2.3178017275e+5
23636	231789.9794	2.317899794e+5
23637	231799.78605	2.3179978605e+5
23638	231809.5927	2.318095927e+5
23639	231819.39935	2.3181939935e+5
23640	231829.206	2.31829206e+5
23641	231839.01265	2.3183901265e+5
23642	231848.8193	2.318488193e+5
23643	231858.62595	2.3185862595e+5
23644	231868.4326	2.318684326e+5
23645	231878.23925	2.3187823925e+5
23646	231888.0459	2.318880459e+5
23647	231897.85255	2.3189785255e+5
23648	231907.6592	2.319076592e+5
23649	231917.46585	2.3191746585e+5
23650	231927.2725	2.319272725e+5
23651	231937.07915	2.3193707915e+5
23652	231946.8858	2.319468858e+5
23653	231956.69245	2.3195669245e+5
23654	231966.4991	2.319664991e+5
23655	231976.30575	2.3197630575e+5
23656	231986.1124	2.319861124e+5
23657	231995.91905	2.3199591905e+5
23658	232005.7257	2.320057257e+5
23659	232015.53235	2.3201553235e+5
23660	232025.339	2.32025339e+5
23661	232035.14565	2.3203514565e+5
23662	232044.9523	2.320449523e+5
23663	232054.75895	2.3205475895e+5
23664	232064.5656	2.320645656e+5
23665	232074.37225	2.3207437225e+5
23666	232084.1789	2.320841789e+5

23667	232093.98555	2.3209398555e+5
23668	232103.7922	2.321037922e+5
23669	232113.59885	2.3211359885e+5
23670	232123.4055	2.321234055e+5
23671	232133.21215	2.3213321215e+5
23672	232143.0188	2.321430188e+5
23673	232152.82545	2.3215282545e+5
23674	232162.6321	2.321626321e+5
23675	232172.43875	2.3217243875e+5
23676	232182.2454	2.321822454e+5
23677	232192.05205	2.3219205205e+5
23678	232201.8587	2.322018587e+5
23679	232211.66535	2.3221166535e+5
23680	232221.472	2.32221472e+5
23681	232231.27865	2.3223127865e+5
23682	232241.0853	2.322410853e+5
23683	232250.89195	2.3225089195e+5
23684	232260.6986	2.322606986e+5
23685	232270.50525	2.3227050525e+5
23686	232280.3119	2.322803119e+5
23687	232290.11855	2.3229011855e+5
23688	232299.9252	2.322999252e+5
23689	232309.73185	2.3230973185e+5
23690	232319.5385	2.323195385e+5
23691	232329.34515	2.3232934515e+5
23692	232339.1518	2.323391518e+5
23693	232348.95845	2.3234895845e+5
23694	232358.7651	2.323587651e+5
23695	232368.57175	2.3236857175e+5
23696	232378.3784	2.323783784e+5
23697	232388.18505	2.3238818505e+5
23698	232397.9917	2.323979917e+5
23699	232407.79835	2.3240779835e+5
23700	232417.605	2.32417605e+5
23701	232427.41165	2.3242741165e+5
23702	232437.2183	2.324372183e+5
23703	232447.02495	2.3244702495e+5
23704	232456.8316	2.324568316e+5

23705	232466.63825	2.3246663825e+5
23706	232476.4449	2.324764449e+5
23707	232486.25155	2.3248625155e+5
23708	232496.0582	2.324960582e+5
23709	232505.86485	2.3250586485e+5
23710	232515.6715	2.325156715e+5
23711	232525.47815	2.3252547815e+5
23712	232535.2848	2.325352848e+5
23713	232545.09145	2.3254509145e+5
23714	232554.8981	2.325548981e+5
23715	232564.70475	2.3256470475e+5
23716	232574.5114	2.325745114e+5
23717	232584.31805	2.3258431805e+5
23718	232594.1247	2.325941247e+5
23719	232603.93135	2.3260393135e+5
23720	232613.738	2.32613738e+5
23721	232623.54465	2.3262354465e+5
23722	232633.3513	2.326333513e+5
23723	232643.15795	2.3264315795e+5
23724	232652.9646	2.326529646e+5
23725	232662.77125	2.3266277125e+5
23726	232672.5779	2.326725779e+5
23727	232682.38455	2.3268238455e+5
23728	232692.1912	2.326921912e+5
23729	232701.99785	2.3270199785e+5
23730	232711.8045	2.327118045e+5
23731	232721.61115	2.3272161115e+5
23732	232731.4178	2.327314178e+5
23733	232741.22445	2.3274122445e+5
23734	232751.0311	2.327510311e+5
23735	232760.83775	2.3276083775e+5
23736	232770.6444	2.327706444e+5
23737	232780.45105	2.3278045105e+5
23738	232790.2577	2.327902577e+5
23739	232800.06435	2.3280006435e+5
23740	232809.871	2.32809871e+5
23741	232819.67765	2.3281967765e+5
23742	232829.4843	2.328294843e+5

23743	232839.29095	2.3283929095e+5
23744	232849.0976	2.328490976e+5
23745	232858.90425	2.3285890425e+5
23746	232868.7109	2.328687109e+5
23747	232878.51755	2.3287851755e+5
23748	232888.3242	2.328883242e+5
23749	232898.13085	2.3289813085e+5
23750	232907.9375	2.329079375e+5
23751	232917.74415	2.3291774415e+5
23752	232927.5508	2.329275508e+5
23753	232937.35745	2.3293735745e+5
23754	232947.1641	2.329471641e+5
23755	232956.97075	2.3295697075e+5
23756	232966.7774	2.329667774e+5
23757	232976.58405	2.3297658405e+5
23758	232986.3907	2.329863907e+5
23759	232996.19735	2.3299619735e+5
23760	233006.004	2.33006004e+5
23761	233015.81065	2.3301581065e+5
23762	233025.6173	2.330256173e+5
23763	233035.42395	2.3303542395e+5
23764	233045.2306	2.330452306e+5
23765	233055.03725	2.3305503725e+5
23766	233064.8439	2.330648439e+5
23767	233074.65055	2.3307465055e+5
23768	233084.4572	2.330844572e+5
23769	233094.26385	2.3309426385e+5
23770	233104.0705	2.331040705e+5
23771	233113.87715	2.3311387715e+5
23772	233123.6838	2.331236838e+5
23773	233133.49045	2.3313349045e+5
23774	233143.2971	2.331432971e+5
23775	233153.10375	2.3315310375e+5
23776	233162.9104	2.331629104e+5
23777	233172.71705	2.3317271705e+5
23778	233182.5237	2.331825237e+5
23779	233192.33035	2.3319233035e+5
23780	233202.137	2.33202137e+5

23781	233211.94365	2.3321194365e+5
23782	233221.7503	2.332217503e+5
23783	233231.55695	2.3323155695e+5
23784	233241.3636	2.332413636e+5
23785	233251.17025	2.3325117025e+5
23786	233260.9769	2.332609769e+5
23787	233270.78355	2.3327078355e+5
23788	233280.5902	2.332805902e+5
23789	233290.39685	2.3329039685e+5
23790	233300.2035	2.333002035e+5
23791	233310.01015	2.3331001015e+5
23792	233319.8168	2.333198168e+5
23793	233329.62345	2.3332962345e+5
23794	233339.4301	2.333394301e+5
23795	233349.23675	2.3334923675e+5
23796	233359.0434	2.333590434e+5
23797	233368.85005	2.3336885005e+5
23798	233378.6567	2.333786567e+5
23799	233388.46335	2.3338846335e+5
23800	233398.27	2.3339827e+5
23801	233408.07665	2.3340807665e+5
23802	233417.8833	2.334178833e+5
23803	233427.68995	2.3342768995e+5
23804	233437.4966	2.334374966e+5
23805	233447.30325	2.3344730325e+5
23806	233457.1099	2.334571099e+5
23807	233466.91655	2.3346691655e+5
23808	233476.7232	2.334767232e+5
23809	233486.52985	2.3348652985e+5
23810	233496.3365	2.334963365e+5
23811	233506.14315	2.3350614315e+5
23812	233515.9498	2.335159498e+5
23813	233525.75645	2.3352575645e+5
23814	233535.5631	2.335355631e+5
23815	233545.36975	2.3354536975e+5
23816	233555.1764	2.335551764e+5
23817	233564.98305	2.3356498305e+5
23818	233574.7897	2.335747897e+5

23819	233584.59635	2.3358459635e+5
23820	233594.403	2.33594403e+5
23821	233604.20965	2.3360420965e+5
23822	233614.0163	2.336140163e+5
23823	233623.82295	2.3362382295e+5
23824	233633.6296	2.336336296e+5
23825	233643.43625	2.3364343625e+5
23826	233653.2429	2.336532429e+5
23827	233663.04955	2.3366304955e+5
23828	233672.8562	2.336728562e+5
23829	233682.66285	2.3368266285e+5
23830	233692.4695	2.336924695e+5
23831	233702.27615	2.3370227615e+5
23832	233712.0828	2.337120828e+5
23833	233721.88945	2.3372188945e+5
23834	233731.6961	2.337316961e+5
23835	233741.50275	2.3374150275e+5
23836	233751.3094	2.337513094e+5
23837	233761.11605	2.3376111605e+5
23838	233770.9227	2.337709227e+5
23839	233780.72935	2.3378072935e+5
23840	233790.536	2.33790536e+5
23841	233800.34265	2.3380034265e+5
23842	233810.1493	2.338101493e+5
23843	233819.95595	2.3381995595e+5
23844	233829.7626	2.338297626e+5
23845	233839.56925	2.3383956925e+5
23846	233849.3759	2.338493759e+5
23847	233859.18255	2.3385918255e+5
23848	233868.9892	2.338689892e+5
23849	233878.79585	2.3387879585e+5
23850	233888.6025	2.338886025e+5
23851	233898.40915	2.3389840915e+5
23852	233908.2158	2.339082158e+5
23853	233918.02245	2.3391802245e+5
23854	233927.8291	2.339278291e+5
23855	233937.63575	2.3393763575e+5
23856	233947.4424	2.339474424e+5

23857	233957.24905	2.3395724905e+5
23858	233967.0557	2.339670557e+5
23859	233976.86235	2.3397686235e+5
23860	233986.669	2.33986669e+5
23861	233996.47565	2.3399647565e+5
23862	234006.2823	2.340062823e+5
23863	234016.08895	2.3401608895e+5
23864	234025.8956	2.340258956e+5
23865	234035.70225	2.3403570225e+5
23866	234045.5089	2.340455089e+5
23867	234055.31555	2.3405531555e+5
23868	234065.1222	2.340651222e+5
23869	234074.92885	2.3407492885e+5
23870	234084.7355	2.340847355e+5
23871	234094.54215	2.3409454215e+5
23872	234104.3488	2.341043488e+5
23873	234114.15545	2.3411415545e+5
23874	234123.9621	2.341239621e+5
23875	234133.76875	2.3413376875e+5
23876	234143.5754	2.341435754e+5
23877	234153.38205	2.3415338205e+5
23878	234163.1887	2.341631887e+5
23879	234172.99535	2.3417299535e+5
23880	234182.802	2.34182802e+5
23881	234192.60865	2.3419260865e+5
23882	234202.4153	2.342024153e+5
23883	234212.22195	2.3421222195e+5
23884	234222.0286	2.342220286e+5
23885	234231.83525	2.3423183525e+5
23886	234241.6419	2.342416419e+5
23887	234251.44855	2.3425144855e+5
23888	234261.2552	2.342612552e+5
23889	234271.06185	2.3427106185e+5
23890	234280.8685	2.342808685e+5
23891	234290.67515	2.3429067515e+5
23892	234300.4818	2.343004818e+5
23893	234310.28845	2.3431028845e+5
23894	234320.0951	2.343200951e+5

23895	234329.90175	2.3432990175e+5
23896	234339.7084	2.343397084e+5
23897	234349.51505	2.3434951505e+5
23898	234359.3217	2.343593217e+5
23899	234369.12835	2.3436912835e+5
23900	234378.935	2.34378935e+5
23901	234388.74165	2.3438874165e+5
23902	234398.5483	2.343985483e+5
23903	234408.35495	2.3440835495e+5
23904	234418.1616	2.344181616e+5
23905	234427.96825	2.3442796825e+5
23906	234437.7749	2.344377749e+5
23907	234447.58155	2.3444758155e+5
23908	234457.3882	2.344573882e+5
23909	234467.19485	2.3446719485e+5
23910	234477.0015	2.344770015e+5
23911	234486.80815	2.3448680815e+5
23912	234496.6148	2.344966148e+5
23913	234506.42145	2.3450642145e+5
23914	234516.2281	2.345162281e+5
23915	234526.03475	2.3452603475e+5
23916	234535.8414	2.345358414e+5
23917	234545.64805	2.3454564805e+5
23918	234555.4547	2.345554547e+5
23919	234565.26135	2.3456526135e+5
23920	234575.068	2.34575068e+5
23921	234584.87465	2.3458487465e+5
23922	234594.6813	2.345946813e+5
23923	234604.48795	2.3460448795e+5
23924	234614.2946	2.346142946e+5
23925	234624.10125	2.3462410125e+5
23926	234633.9079	2.346339079e+5
23927	234643.71455	2.3464371455e+5
23928	234653.5212	2.346535212e+5
23929	234663.32785	2.3466332785e+5
23930	234673.1345	2.346731345e+5
23931	234682.94115	2.3468294115e+5
23932	234692.7478	2.346927478e+5

23933	234702.55445	2.3470255445e+5
23934	234712.3611	2.347123611e+5
23935	234722.16775	2.3472216775e+5
23936	234731.9744	2.347319744e+5
23937	234741.78105	2.3474178105e+5
23938	234751.5877	2.347515877e+5
23939	234761.39435	2.3476139435e+5
23940	234771.201	2.34771201e+5
23941	234781.00765	2.3478100765e+5
23942	234790.8143	2.347908143e+5
23943	234800.62095	2.3480062095e+5
23944	234810.4276	2.348104276e+5
23945	234820.23425	2.3482023425e+5
23946	234830.0409	2.348300409e+5
23947	234839.84755	2.3483984755e+5
23948	234849.6542	2.348496542e+5
23949	234859.46085	2.3485946085e+5
23950	234869.2675	2.348692675e+5
23951	234879.07415	2.3487907415e+5
23952	234888.8808	2.348888808e+5
23953	234898.68745	2.3489868745e+5
23954	234908.4941	2.349084941e+5
23955	234918.30075	2.3491830075e+5
23956	234928.1074	2.349281074e+5
23957	234937.91405	2.3493791405e+5
23958	234947.7207	2.349477207e+5
23959	234957.52735	2.3495752735e+5
23960	234967.334	2.34967334e+5
23961	234977.14065	2.3497714065e+5
23962	234986.9473	2.349869473e+5
23963	234996.75395	2.3499675395e+5
23964	235006.5606	2.350065606e+5
23965	235016.36725	2.3501636725e+5
23966	235026.1739	2.350261739e+5
23967	235035.98055	2.3503598055e+5
23968	235045.7872	2.350457872e+5
23969	235055.59385	2.3505559385e+5
23970	235065.4005	2.350654005e+5

23971	235075.20715	2.3507520715e+5
23972	235085.0138	2.350850138e+5
23973	235094.82045	2.3509482045e+5
23974	235104.6271	2.351046271e+5
23975	235114.43375	2.3511443375e+5
23976	235124.2404	2.351242404e+5
23977	235134.04705	2.3513404705e+5
23978	235143.8537	2.351438537e+5
23979	235153.66035	2.3515366035e+5
23980	235163.467	2.35163467e+5
23981	235173.27365	2.3517327365e+5
23982	235183.0803	2.351830803e+5
23983	235192.88695	2.3519288695e+5
23984	235202.6936	2.352026936e+5
23985	235212.50025	2.3521250025e+5
23986	235222.3069	2.352223069e+5
23987	235232.11355	2.3523211355e+5
23988	235241.9202	2.352419202e+5
23989	235251.72685	2.3525172685e+5
23990	235261.5335	2.352615335e+5
23991	235271.34015	2.3527134015e+5
23992	235281.1468	2.352811468e+5
23993	235290.95345	2.3529095345e+5
23994	235300.7601	2.353007601e+5
23995	235310.56675	2.3531056675e+5
23996	235320.3734	2.353203734e+5
23997	235330.18005	2.3533018005e+5
23998	235339.9867	2.353399867e+5
23999	235349.79335	2.3534979335e+5
24000	235359.6	2.353596e+5
24001	235369.40665	2.3536940665e+5
24002	235379.2133	2.353792133e+5
24003	235389.01995	2.3538901995e+5
24004	235398.8266	2.353988266e+5
24005	235408.63325	2.3540863325e+5
24006	235418.4399	2.354184399e+5
24007	235428.24655	2.3542824655e+5
24008	235438.0532	2.354380532e+5

24009	235447.85985	2.3544785985e+5
24010	235457.6665	2.354576665e+5
24011	235467.47315	2.3546747315e+5
24012	235477.2798	2.354772798e+5
24013	235487.08645	2.3548708645e+5
24014	235496.8931	2.354968931e+5
24015	235506.69975	2.3550669975e+5
24016	235516.5064	2.355165064e+5
24017	235526.31305	2.3552631305e+5
24018	235536.1197	2.355361197e+5
24019	235545.92635	2.3554592635e+5
24020	235555.733	2.35555733e+5
24021	235565.53965	2.3556553965e+5
24022	235575.3463	2.355753463e+5
24023	235585.15295	2.3558515295e+5
24024	235594.9596	2.355949596e+5
24025	235604.76625	2.3560476625e+5
24026	235614.5729	2.356145729e+5
24027	235624.37955	2.3562437955e+5
24028	235634.1862	2.356341862e+5
24029	235643.99285	2.3564399285e+5
24030	235653.7995	2.356537995e+5
24031	235663.60615	2.3566360615e+5
24032	235673.4128	2.356734128e+5
24033	235683.21945	2.3568321945e+5
24034	235693.0261	2.356930261e+5
24035	235702.83275	2.3570283275e+5
24036	235712.6394	2.357126394e+5
24037	235722.44605	2.3572244605e+5
24038	235732.2527	2.357322527e+5
24039	235742.05935	2.3574205935e+5
24040	235751.866	2.35751866e+5
24041	235761.67265	2.3576167265e+5
24042	235771.4793	2.357714793e+5
24043	235781.28595	2.3578128595e+5
24044	235791.0926	2.357910926e+5
24045	235800.89925	2.3580089925e+5
24046	235810.7059	2.358107059e+5

24047	235820.51255	2.3582051255e+5
24048	235830.3192	2.358303192e+5
24049	235840.12585	2.3584012585e+5
24050	235849.9325	2.358499325e+5
24051	235859.73915	2.3585973915e+5
24052	235869.5458	2.358695458e+5
24053	235879.35245	2.3587935245e+5
24054	235889.1591	2.358891591e+5
24055	235898.96575	2.3589896575e+5
24056	235908.7724	2.359087724e+5
24057	235918.57905	2.3591857905e+5
24058	235928.3857	2.359283857e+5
24059	235938.19235	2.3593819235e+5
24060	235947.999	2.35947999e+5
24061	235957.80565	2.3595780565e+5
24062	235967.6123	2.359676123e+5
24063	235977.41895	2.3597741895e+5
24064	235987.2256	2.359872256e+5
24065	235997.03225	2.3599703225e+5
24066	236006.8389	2.360068389e+5
24067	236016.64555	2.3601664555e+5
24068	236026.4522	2.360264522e+5
24069	236036.25885	2.3603625885e+5
24070	236046.0655	2.360460655e+5
24071	236055.87215	2.3605587215e+5
24072	236065.6788	2.360656788e+5
24073	236075.48545	2.3607548545e+5
24074	236085.2921	2.360852921e+5
24075	236095.09875	2.3609509875e+5
24076	236104.9054	2.361049054e+5
24077	236114.71205	2.3611471205e+5
24078	236124.5187	2.361245187e+5
24079	236134.32535	2.3613432535e+5
24080	236144.132	2.36144132e+5
24081	236153.93865	2.3615393865e+5
24082	236163.7453	2.361637453e+5
24083	236173.55195	2.3617355195e+5
24084	236183.3586	2.361833586e+5

24085	236193.16525	2.3619316525e+5
24086	236202.9719	2.362029719e+5
24087	236212.77855	2.3621277855e+5
24088	236222.5852	2.362225852e+5
24089	236232.39185	2.3623239185e+5
24090	236242.1985	2.362421985e+5
24091	236252.00515	2.3625200515e+5
24092	236261.8118	2.362618118e+5
24093	236271.61845	2.3627161845e+5
24094	236281.4251	2.362814251e+5
24095	236291.23175	2.3629123175e+5
24096	236301.0384	2.363010384e+5
24097	236310.84505	2.3631084505e+5
24098	236320.6517	2.363206517e+5
24099	236330.45835	2.3633045835e+5
24100	236340.265	2.36340265e+5
24101	236350.07165	2.3635007165e+5
24102	236359.8783	2.363598783e+5
24103	236369.68495	2.3636968495e+5
24104	236379.4916	2.363794916e+5
24105	236389.29825	2.3638929825e+5
24106	236399.1049	2.363991049e+5
24107	236408.91155	2.3640891155e+5
24108	236418.7182	2.364187182e+5
24109	236428.52485	2.3642852485e+5
24110	236438.3315	2.364383315e+5
24111	236448.13815	2.3644813815e+5
24112	236457.9448	2.364579448e+5
24113	236467.75145	2.3646775145e+5
24114	236477.5581	2.364775581e+5
24115	236487.36475	2.3648736475e+5
24116	236497.1714	2.364971714e+5
24117	236506.97805	2.3650697805e+5
24118	236516.7847	2.365167847e+5
24119	236526.59135	2.3652659135e+5
24120	236536.398	2.36536398e+5
24121	236546.20465	2.3654620465e+5
24122	236556.0113	2.365560113e+5

24123	236565.81795	2.3656581795e+5
24124	236575.6246	2.365756246e+5
24125	236585.43125	2.3658543125e+5
24126	236595.2379	2.365952379e+5
24127	236605.04455	2.3660504455e+5
24128	236614.8512	2.366148512e+5
24129	236624.65785	2.3662465785e+5
24130	236634.4645	2.366344645e+5
24131	236644.27115	2.3664427115e+5
24132	236654.0778	2.366540778e+5
24133	236663.88445	2.3666388445e+5
24134	236673.6911	2.366736911e+5
24135	236683.49775	2.3668349775e+5
24136	236693.3044	2.366933044e+5
24137	236703.11105	2.3670311105e+5
24138	236712.9177	2.367129177e+5
24139	236722.72435	2.3672272435e+5
24140	236732.531	2.36732531e+5
24141	236742.33765	2.3674233765e+5
24142	236752.1443	2.367521443e+5
24143	236761.95095	2.3676195095e+5
24144	236771.7576	2.367717576e+5
24145	236781.56425	2.3678156425e+5
24146	236791.3709	2.367913709e+5
24147	236801.17755	2.3680117755e+5
24148	236810.9842	2.368109842e+5
24149	236820.79085	2.3682079085e+5
24150	236830.5975	2.368305975e+5
24151	236840.40415	2.3684040415e+5
24152	236850.2108	2.368502108e+5
24153	236860.01745	2.3686001745e+5
24154	236869.8241	2.368698241e+5
24155	236879.63075	2.3687963075e+5
24156	236889.4374	2.368894374e+5
24157	236899.24405	2.3689924405e+5
24158	236909.0507	2.369090507e+5
24159	236918.85735	2.3691885735e+5
24160	236928.664	2.36928664e+5

24161	236938.47065	2.3693847065e+5
24162	236948.2773	2.369482773e+5
24163	236958.08395	2.3695808395e+5
24164	236967.8906	2.369678906e+5
24165	236977.69725	2.3697769725e+5
24166	236987.5039	2.369875039e+5
24167	236997.31055	2.3699731055e+5
24168	237007.1172	2.370071172e+5
24169	237016.92385	2.3701692385e+5
24170	237026.7305	2.370267305e+5
24171	237036.53715	2.3703653715e+5
24172	237046.3438	2.370463438e+5
24173	237056.15045	2.3705615045e+5
24174	237065.9571	2.370659571e+5
24175	237075.76375	2.3707576375e+5
24176	237085.5704	2.370855704e+5
24177	237095.37705	2.3709537705e+5
24178	237105.1837	2.371051837e+5
24179	237114.99035	2.3711499035e+5
24180	237124.797	2.37124797e+5
24181	237134.60365	2.3713460365e+5
24182	237144.4103	2.371444103e+5
24183	237154.21695	2.3715421695e+5
24184	237164.0236	2.371640236e+5
24185	237173.83025	2.3717383025e+5
24186	237183.6369	2.371836369e+5
24187	237193.44355	2.3719344355e+5
24188	237203.2502	2.372032502e+5
24189	237213.05685	2.3721305685e+5
24190	237222.8635	2.372228635e+5
24191	237232.67015	2.3723267015e+5
24192	237242.4768	2.372424768e+5
24193	237252.28345	2.3725228345e+5
24194	237262.0901	2.372620901e+5
24195	237271.89675	2.3727189675e+5
24196	237281.7034	2.372817034e+5
24197	237291.51005	2.3729151005e+5
24198	237301.3167	2.373013167e+5

24199	237311.12335	2.3731112335e+5
24200	237320.93	2.3732093e+5
24201	237330.73665	2.3733073665e+5
24202	237340.5433	2.373405433e+5
24203	237350.34995	2.3735034995e+5
24204	237360.1566	2.373601566e+5
24205	237369.96325	2.3736996325e+5
24206	237379.7699	2.373797699e+5
24207	237389.57655	2.3738957655e+5
24208	237399.3832	2.373993832e+5
24209	237409.18985	2.3740918985e+5
24210	237418.9965	2.374189965e+5
24211	237428.80315	2.3742880315e+5
24212	237438.6098	2.374386098e+5
24213	237448.41645	2.3744841645e+5
24214	237458.2231	2.374582231e+5
24215	237468.02975	2.3746802975e+5
24216	237477.8364	2.374778364e+5
24217	237487.64305	2.3748764305e+5
24218	237497.4497	2.374974497e+5
24219	237507.25635	2.3750725635e+5
24220	237517.063	2.37517063e+5
24221	237526.86965	2.3752686965e+5
24222	237536.6763	2.375366763e+5
24223	237546.48295	2.3754648295e+5
24224	237556.2896	2.375562896e+5
24225	237566.09625	2.3756609625e+5
24226	237575.9029	2.375759029e+5
24227	237585.70955	2.3758570955e+5
24228	237595.5162	2.375955162e+5
24229	237605.32285	2.3760532285e+5
24230	237615.1295	2.376151295e+5
24231	237624.93615	2.3762493615e+5
24232	237634.7428	2.376347428e+5
24233	237644.54945	2.3764454945e+5
24234	237654.3561	2.376543561e+5
24235	237664.16275	2.3766416275e+5
24236	237673.9694	2.376739694e+5

24237	237683.77605	2.3768377605e+5
24238	237693.5827	2.376935827e+5
24239	237703.38935	2.3770338935e+5
24240	237713.196	2.37713196e+5
24241	237723.00265	2.3772300265e+5
24242	237732.8093	2.377328093e+5
24243	237742.61595	2.3774261595e+5
24244	237752.4226	2.377524226e+5
24245	237762.22925	2.3776222925e+5
24246	237772.0359	2.377720359e+5
24247	237781.84255	2.3778184255e+5
24248	237791.6492	2.377916492e+5
24249	237801.45585	2.3780145585e+5
24250	237811.2625	2.378112625e+5
24251	237821.06915	2.3782106915e+5
24252	237830.8758	2.378308758e+5
24253	237840.68245	2.3784068245e+5
24254	237850.4891	2.378504891e+5
24255	237860.29575	2.3786029575e+5
24256	237870.1024	2.378701024e+5
24257	237879.90905	2.3787990905e+5
24258	237889.7157	2.378897157e+5
24259	237899.52235	2.3789952235e+5
24260	237909.329	2.37909329e+5
24261	237919.13565	2.3791913565e+5
24262	237928.9423	2.379289423e+5
24263	237938.74895	2.3793874895e+5
24264	237948.5556	2.379485556e+5
24265	237958.36225	2.3795836225e+5
24266	237968.1689	2.379681689e+5
24267	237977.97555	2.3797797555e+5
24268	237987.7822	2.379877822e+5
24269	237997.58885	2.3799758885e+5
24270	238007.3955	2.380073955e+5
24271	238017.20215	2.3801720215e+5
24272	238027.0088	2.380270088e+5
24273	238036.81545	2.3803681545e+5
24274	238046.6221	2.380466221e+5

24275	238056.42875	2.3805642875e+5
24276	238066.2354	2.380662354e+5
24277	238076.04205	2.3807604205e+5
24278	238085.8487	2.380858487e+5
24279	238095.65535	2.3809565535e+5
24280	238105.462	2.38105462e+5
24281	238115.26865	2.3811526865e+5
24282	238125.0753	2.381250753e+5
24283	238134.88195	2.3813488195e+5
24284	238144.6886	2.381446886e+5
24285	238154.49525	2.3815449525e+5
24286	238164.3019	2.381643019e+5
24287	238174.10855	2.3817410855e+5
24288	238183.9152	2.381839152e+5
24289	238193.72185	2.3819372185e+5
24290	238203.5285	2.382035285e+5
24291	238213.33515	2.3821333515e+5
24292	238223.1418	2.382231418e+5
24293	238232.94845	2.3823294845e+5
24294	238242.7551	2.382427551e+5
24295	238252.56175	2.3825256175e+5
24296	238262.3684	2.382623684e+5
24297	238272.17505	2.3827217505e+5
24298	238281.9817	2.382819817e+5
24299	238291.78835	2.3829178835e+5
24300	238301.595	2.38301595e+5
24301	238311.40165	2.3831140165e+5
24302	238321.2083	2.383212083e+5
24303	238331.01495	2.3833101495e+5
24304	238340.8216	2.383408216e+5
24305	238350.62825	2.3835062825e+5
24306	238360.4349	2.383604349e+5
24307	238370.24155	2.3837024155e+5
24308	238380.0482	2.383800482e+5
24309	238389.85485	2.3838985485e+5
24310	238399.6615	2.383996615e+5
24311	238409.46815	2.3840946815e+5
24312	238419.2748	2.384192748e+5

24313	238429.08145	2.3842908145e+5
24314	238438.8881	2.384388881e+5
24315	238448.69475	2.3844869475e+5
24316	238458.5014	2.384585014e+5
24317	238468.30805	2.3846830805e+5
24318	238478.1147	2.384781147e+5
24319	238487.92135	2.3848792135e+5
24320	238497.728	2.38497728e+5
24321	238507.53465	2.3850753465e+5
24322	238517.3413	2.385173413e+5
24323	238527.14795	2.3852714795e+5
24324	238536.9546	2.385369546e+5
24325	238546.76125	2.3854676125e+5
24326	238556.5679	2.385565679e+5
24327	238566.37455	2.3856637455e+5
24328	238576.1812	2.385761812e+5
24329	238585.98785	2.3858598785e+5
24330	238595.7945	2.385957945e+5
24331	238605.60115	2.3860560115e+5
24332	238615.4078	2.386154078e+5
24333	238625.21445	2.3862521445e+5
24334	238635.0211	2.386350211e+5
24335	238644.82775	2.3864482775e+5
24336	238654.6344	2.386546344e+5
24337	238664.44105	2.3866444105e+5
24338	238674.2477	2.386742477e+5
24339	238684.05435	2.3868405435e+5
24340	238693.861	2.38693861e+5
24341	238703.66765	2.3870366765e+5
24342	238713.4743	2.387134743e+5
24343	238723.28095	2.3872328095e+5
24344	238733.0876	2.387330876e+5
24345	238742.89425	2.3874289425e+5
24346	238752.7009	2.387527009e+5
24347	238762.50755	2.3876250755e+5
24348	238772.3142	2.387723142e+5
24349	238782.12085	2.3878212085e+5
24350	238791.9275	2.387919275e+5

24351	238801.73415	2.3880173415e+5
24352	238811.5408	2.388115408e+5
24353	238821.34745	2.3882134745e+5
24354	238831.1541	2.388311541e+5
24355	238840.96075	2.3884096075e+5
24356	238850.7674	2.388507674e+5
24357	238860.57405	2.3886057405e+5
24358	238870.3807	2.388703807e+5
24359	238880.18735	2.3888018735e+5
24360	238889.994	2.38889994e+5
24361	238899.80065	2.3889980065e+5
24362	238909.6073	2.389096073e+5
24363	238919.41395	2.3891941395e+5
24364	238929.2206	2.389292206e+5
24365	238939.02725	2.3893902725e+5
24366	238948.8339	2.389488339e+5
24367	238958.64055	2.3895864055e+5
24368	238968.4472	2.389684472e+5
24369	238978.25385	2.3897825385e+5
24370	238988.0605	2.389880605e+5
24371	238997.86715	2.3899786715e+5
24372	239007.6738	2.390076738e+5
24373	239017.48045	2.3901748045e+5
24374	239027.2871	2.390272871e+5
24375	239037.09375	2.3903709375e+5
24376	239046.9004	2.390469004e+5
24377	239056.70705	2.3905670705e+5
24378	239066.5137	2.390665137e+5
24379	239076.32035	2.3907632035e+5
24380	239086.127	2.39086127e+5
24381	239095.93365	2.3909593365e+5
24382	239105.7403	2.391057403e+5
24383	239115.54695	2.3911554695e+5
24384	239125.3536	2.391253536e+5
24385	239135.16025	2.3913516025e+5
24386	239144.9669	2.391449669e+5
24387	239154.77355	2.3915477355e+5
24388	239164.5802	2.391645802e+5

24389	239174.38685	2.3917438685e+5
24390	239184.1935	2.391841935e+5
24391	239194.00015	2.3919400015e+5
24392	239203.8068	2.392038068e+5
24393	239213.61345	2.3921361345e+5
24394	239223.4201	2.392234201e+5
24395	239233.22675	2.3923322675e+5
24396	239243.0334	2.392430334e+5
24397	239252.84005	2.3925284005e+5
24398	239262.6467	2.392626467e+5
24399	239272.45335	2.3927245335e+5
24400	239282.26	2.3928226e+5
24401	239292.06665	2.3929206665e+5
24402	239301.8733	2.393018733e+5
24403	239311.67995	2.3931167995e+5
24404	239321.4866	2.393214866e+5
24405	239331.29325	2.3933129325e+5
24406	239341.0999	2.393410999e+5
24407	239350.90655	2.3935090655e+5
24408	239360.7132	2.393607132e+5
24409	239370.51985	2.3937051985e+5
24410	239380.3265	2.393803265e+5
24411	239390.13315	2.3939013315e+5
24412	239399.9398	2.393999398e+5
24413	239409.74645	2.3940974645e+5
24414	239419.5531	2.394195531e+5
24415	239429.35975	2.3942935975e+5
24416	239439.1664	2.394391664e+5
24417	239448.97305	2.3944897305e+5
24418	239458.7797	2.394587797e+5
24419	239468.58635	2.3946858635e+5
24420	239478.393	2.39478393e+5
24421	239488.19965	2.3948819965e+5
24422	239498.0063	2.394980063e+5
24423	239507.81295	2.3950781295e+5
24424	239517.6196	2.395176196e+5
24425	239527.42625	2.3952742625e+5
24426	239537.2329	2.395372329e+5

24427	239547.03955	2.3954703955e+5
24428	239556.8462	2.395568462e+5
24429	239566.65285	2.3956665285e+5
24430	239576.4595	2.395764595e+5
24431	239586.26615	2.3958626615e+5
24432	239596.0728	2.395960728e+5
24433	239605.87945	2.3960587945e+5
24434	239615.6861	2.396156861e+5
24435	239625.49275	2.3962549275e+5
24436	239635.2994	2.396352994e+5
24437	239645.10605	2.3964510605e+5
24438	239654.9127	2.396549127e+5
24439	239664.71935	2.3966471935e+5
24440	239674.526	2.39674526e+5
24441	239684.33265	2.3968433265e+5
24442	239694.1393	2.396941393e+5
24443	239703.94595	2.3970394595e+5
24444	239713.7526	2.397137526e+5
24445	239723.55925	2.3972355925e+5
24446	239733.3659	2.397333659e+5
24447	239743.17255	2.3974317255e+5
24448	239752.9792	2.397529792e+5
24449	239762.78585	2.3976278585e+5
24450	239772.5925	2.397725925e+5
24451	239782.39915	2.3978239915e+5
24452	239792.2058	2.397922058e+5
24453	239802.01245	2.3980201245e+5
24454	239811.8191	2.398118191e+5
24455	239821.62575	2.3982162575e+5
24456	239831.4324	2.398314324e+5
24457	239841.23905	2.3984123905e+5
24458	239851.0457	2.398510457e+5
24459	239860.85235	2.3986085235e+5
24460	239870.659	2.39870659e+5
24461	239880.46565	2.3988046565e+5
24462	239890.2723	2.398902723e+5
24463	239900.07895	2.3990007895e+5
24464	239909.8856	2.399098856e+5

24465	239919.69225	2.3991969225e+5
24466	239929.4989	2.399294989e+5
24467	239939.30555	2.3993930555e+5
24468	239949.1122	2.399491122e+5
24469	239958.91885	2.3995891885e+5
24470	239968.7255	2.399687255e+5
24471	239978.53215	2.3997853215e+5
24472	239988.3388	2.399883388e+5
24473	239998.14545	2.3999814545e+5
24474	240007.9521	2.400079521e+5
24475	240017.75875	2.4001775875e+5
24476	240027.5654	2.400275654e+5
24477	240037.37205	2.4003737205e+5
24478	240047.1787	2.400471787e+5
24479	240056.98535	2.4005698535e+5
24480	240066.792	2.40066792e+5
24481	240076.59865	2.4007659865e+5
24482	240086.4053	2.400864053e+5
24483	240096.21195	2.4009621195e+5
24484	240106.0186	2.401060186e+5
24485	240115.82525	2.4011582525e+5
24486	240125.6319	2.401256319e+5
24487	240135.43855	2.4013543855e+5
24488	240145.2452	2.401452452e+5
24489	240155.05185	2.4015505185e+5
24490	240164.8585	2.401648585e+5
24491	240174.66515	2.4017466515e+5
24492	240184.4718	2.401844718e+5
24493	240194.27845	2.4019427845e+5
24494	240204.0851	2.402040851e+5
24495	240213.89175	2.4021389175e+5
24496	240223.6984	2.402236984e+5
24497	240233.50505	2.4023350505e+5
24498	240243.3117	2.402433117e+5
24499	240253.11835	2.4025311835e+5
24500	240262.925	2.40262925e+5
24501	240272.73165	2.4027273165e+5
24502	240282.5383	2.402825383e+5

24503	240292.34495	2.4029234495e+5
24504	240302.1516	2.403021516e+5
24505	240311.95825	2.4031195825e+5
24506	240321.7649	2.403217649e+5
24507	240331.57155	2.4033157155e+5
24508	240341.3782	2.403413782e+5
24509	240351.18485	2.4035118485e+5
24510	240360.9915	2.403609915e+5
24511	240370.79815	2.4037079815e+5
24512	240380.6048	2.403806048e+5
24513	240390.41145	2.4039041145e+5
24514	240400.2181	2.404002181e+5
24515	240410.02475	2.4041002475e+5
24516	240419.8314	2.404198314e+5
24517	240429.63805	2.4042963805e+5
24518	240439.4447	2.404394447e+5
24519	240449.25135	2.4044925135e+5
24520	240459.058	2.40459058e+5
24521	240468.86465	2.4046886465e+5
24522	240478.6713	2.404786713e+5
24523	240488.47795	2.4048847795e+5
24524	240498.2846	2.404982846e+5
24525	240508.09125	2.4050809125e+5
24526	240517.8979	2.405178979e+5
24527	240527.70455	2.4052770455e+5
24528	240537.5112	2.405375112e+5
24529	240547.31785	2.4054731785e+5
24530	240557.1245	2.405571245e+5
24531	240566.93115	2.4056693115e+5
24532	240576.7378	2.405767378e+5
24533	240586.54445	2.4058654445e+5
24534	240596.3511	2.405963511e+5
24535	240606.15775	2.4060615775e+5
24536	240615.9644	2.406159644e+5
24537	240625.77105	2.4062577105e+5
24538	240635.5777	2.406355777e+5
24539	240645.38435	2.4064538435e+5
24540	240655.191	2.40655191e+5

24541	240664.99765	2.4066499765e+5
24542	240674.8043	2.406748043e+5
24543	240684.61095	2.4068461095e+5
24544	240694.4176	2.406944176e+5
24545	240704.22425	2.4070422425e+5
24546	240714.0309	2.407140309e+5
24547	240723.83755	2.4072383755e+5
24548	240733.6442	2.407336442e+5
24549	240743.45085	2.4074345085e+5
24550	240753.2575	2.407532575e+5
24551	240763.06415	2.4076306415e+5
24552	240772.8708	2.407728708e+5
24553	240782.67745	2.4078267745e+5
24554	240792.4841	2.407924841e+5
24555	240802.29075	2.4080229075e+5
24556	240812.0974	2.408120974e+5
24557	240821.90405	2.4082190405e+5
24558	240831.7107	2.408317107e+5
24559	240841.51735	2.4084151735e+5
24560	240851.324	2.40851324e+5
24561	240861.13065	2.4086113065e+5
24562	240870.9373	2.408709373e+5
24563	240880.74395	2.4088074395e+5
24564	240890.5506	2.408905506e+5
24565	240900.35725	2.4090035725e+5
24566	240910.1639	2.409101639e+5
24567	240919.97055	2.4091997055e+5
24568	240929.7772	2.409297772e+5
24569	240939.58385	2.4093958385e+5
24570	240949.3905	2.409493905e+5
24571	240959.19715	2.4095919715e+5
24572	240969.0038	2.409690038e+5
24573	240978.81045	2.4097881045e+5
24574	240988.6171	2.409886171e+5
24575	240998.42375	2.4099842375e+5
24576	241008.2304	2.410082304e+5
24577	241018.03705	2.4101803705e+5
24578	241027.8437	2.410278437e+5

24579	241037.65035	2.4103765035e+5
24580	241047.457	2.41047457e+5
24581	241057.26365	2.4105726365e+5
24582	241067.0703	2.410670703e+5
24583	241076.87695	2.4107687695e+5
24584	241086.6836	2.410866836e+5
24585	241096.49025	2.4109649025e+5
24586	241106.2969	2.411062969e+5
24587	241116.10355	2.4111610355e+5
24588	241125.9102	2.411259102e+5
24589	241135.71685	2.4113571685e+5
24590	241145.5235	2.411455235e+5
24591	241155.33015	2.4115533015e+5
24592	241165.1368	2.411651368e+5
24593	241174.94345	2.4117494345e+5
24594	241184.7501	2.411847501e+5
24595	241194.55675	2.4119455675e+5
24596	241204.3634	2.412043634e+5
24597	241214.17005	2.4121417005e+5
24598	241223.9767	2.412239767e+5
24599	241233.78335	2.4123378335e+5
24600	241243.59	2.4124359e+5
24601	241253.39665	2.4125339665e+5
24602	241263.2033	2.412632033e+5
24603	241273.00995	2.4127300995e+5
24604	241282.8166	2.412828166e+5
24605	241292.62325	2.4129262325e+5
24606	241302.4299	2.413024299e+5
24607	241312.23655	2.4131223655e+5
24608	241322.0432	2.413220432e+5
24609	241331.84985	2.4133184985e+5
24610	241341.6565	2.413416565e+5
24611	241351.46315	2.4135146315e+5
24612	241361.2698	2.413612698e+5
24613	241371.07645	2.4137107645e+5
24614	241380.8831	2.413808831e+5
24615	241390.68975	2.4139068975e+5
24616	241400.4964	2.414004964e+5

24617	241410.30305	2.4141030305e+5
24618	241420.1097	2.414201097e+5
24619	241429.91635	2.4142991635e+5
24620	241439.723	2.41439723e+5
24621	241449.52965	2.4144952965e+5
24622	241459.3363	2.414593363e+5
24623	241469.14295	2.4146914295e+5
24624	241478.9496	2.414789496e+5
24625	241488.75625	2.4148875625e+5
24626	241498.5629	2.414985629e+5
24627	241508.36955	2.4150836955e+5
24628	241518.1762	2.415181762e+5
24629	241527.98285	2.4152798285e+5
24630	241537.7895	2.415377895e+5
24631	241547.59615	2.4154759615e+5
24632	241557.4028	2.415574028e+5
24633	241567.20945	2.4156720945e+5
24634	241577.0161	2.415770161e+5
24635	241586.82275	2.4158682275e+5
24636	241596.6294	2.415966294e+5
24637	241606.43605	2.4160643605e+5
24638	241616.2427	2.416162427e+5
24639	241626.04935	2.4162604935e+5
24640	241635.856	2.41635856e+5
24641	241645.66265	2.4164566265e+5
24642	241655.4693	2.416554693e+5
24643	241665.27595	2.4166527595e+5
24644	241675.0826	2.416750826e+5
24645	241684.88925	2.4168488925e+5
24646	241694.6959	2.416946959e+5
24647	241704.50255	2.4170450255e+5
24648	241714.3092	2.417143092e+5
24649	241724.11585	2.4172411585e+5
24650	241733.9225	2.417339225e+5
24651	241743.72915	2.4174372915e+5
24652	241753.5358	2.417535358e+5
24653	241763.34245	2.4176334245e+5
24654	241773.1491	2.417731491e+5

24655	241782.95575	2.4178295575e+5
24656	241792.7624	2.417927624e+5
24657	241802.56905	2.4180256905e+5
24658	241812.3757	2.418123757e+5
24659	241822.18235	2.4182218235e+5
24660	241831.989	2.41831989e+5
24661	241841.79565	2.4184179565e+5
24662	241851.6023	2.418516023e+5
24663	241861.40895	2.4186140895e+5
24664	241871.2156	2.418712156e+5
24665	241881.02225	2.4188102225e+5
24666	241890.8289	2.418908289e+5
24667	241900.63555	2.4190063555e+5
24668	241910.4422	2.419104422e+5
24669	241920.24885	2.4192024885e+5
24670	241930.0555	2.419300555e+5
24671	241939.86215	2.4193986215e+5
24672	241949.6688	2.419496688e+5
24673	241959.47545	2.4195947545e+5
24674	241969.2821	2.419692821e+5
24675	241979.08875	2.4197908875e+5
24676	241988.8954	2.419888954e+5
24677	241998.70205	2.4199870205e+5
24678	242008.5087	2.420085087e+5
24679	242018.31535	2.4201831535e+5
24680	242028.122	2.42028122e+5
24681	242037.92865	2.4203792865e+5
24682	242047.7353	2.420477353e+5
24683	242057.54195	2.4205754195e+5
24684	242067.3486	2.420673486e+5
24685	242077.15525	2.4207715525e+5
24686	242086.9619	2.420869619e+5
24687	242096.76855	2.4209676855e+5
24688	242106.5752	2.421065752e+5
24689	242116.38185	2.4211638185e+5
24690	242126.1885	2.421261885e+5
24691	242135.99515	2.4213599515e+5
24692	242145.8018	2.421458018e+5

24693	242155.60845	2.4215560845e+5
24694	242165.4151	2.421654151e+5
24695	242175.22175	2.4217522175e+5
24696	242185.0284	2.421850284e+5
24697	242194.83505	2.4219483505e+5
24698	242204.6417	2.422046417e+5
24699	242214.44835	2.4221444835e+5
24700	242224.255	2.42224255e+5
24701	242234.06165	2.4223406165e+5
24702	242243.8683	2.422438683e+5
24703	242253.67495	2.4225367495e+5
24704	242263.4816	2.422634816e+5
24705	242273.28825	2.4227328825e+5
24706	242283.0949	2.422830949e+5
24707	242292.90155	2.4229290155e+5
24708	242302.7082	2.423027082e+5
24709	242312.51485	2.4231251485e+5
24710	242322.3215	2.423223215e+5
24711	242332.12815	2.4233212815e+5
24712	242341.9348	2.423419348e+5
24713	242351.74145	2.4235174145e+5
24714	242361.5481	2.423615481e+5
24715	242371.35475	2.4237135475e+5
24716	242381.1614	2.423811614e+5
24717	242390.96805	2.4239096805e+5
24718	242400.7747	2.424007747e+5
24719	242410.58135	2.4241058135e+5
24720	242420.388	2.42420388e+5
24721	242430.19465	2.4243019465e+5
24722	242440.0013	2.424400013e+5
24723	242449.80795	2.4244980795e+5
24724	242459.6146	2.424596146e+5
24725	242469.42125	2.4246942125e+5
24726	242479.2279	2.424792279e+5
24727	242489.03455	2.4248903455e+5
24728	242498.8412	2.424988412e+5
24729	242508.64785	2.4250864785e+5
24730	242518.4545	2.425184545e+5

24731	242528.26115	2.4252826115e+5
24732	242538.0678	2.425380678e+5
24733	242547.87445	2.4254787445e+5
24734	242557.6811	2.425576811e+5
24735	242567.48775	2.4256748775e+5
24736	242577.2944	2.425772944e+5
24737	242587.10105	2.4258710105e+5
24738	242596.9077	2.425969077e+5
24739	242606.71435	2.4260671435e+5
24740	242616.521	2.42616521e+5
24741	242626.32765	2.4262632765e+5
24742	242636.1343	2.426361343e+5
24743	242645.94095	2.4264594095e+5
24744	242655.7476	2.426557476e+5
24745	242665.55425	2.4266555425e+5
24746	242675.3609	2.426753609e+5
24747	242685.16755	2.4268516755e+5
24748	242694.9742	2.426949742e+5
24749	242704.78085	2.4270478085e+5
24750	242714.5875	2.427145875e+5
24751	242724.39415	2.4272439415e+5
24752	242734.2008	2.427342008e+5
24753	242744.00745	2.4274400745e+5
24754	242753.8141	2.427538141e+5
24755	242763.62075	2.4276362075e+5
24756	242773.4274	2.427734274e+5
24757	242783.23405	2.4278323405e+5
24758	242793.0407	2.427930407e+5
24759	242802.84735	2.4280284735e+5
24760	242812.654	2.42812654e+5
24761	242822.46065	2.4282246065e+5
24762	242832.2673	2.428322673e+5
24763	242842.07395	2.4284207395e+5
24764	242851.8806	2.428518806e+5
24765	242861.68725	2.4286168725e+5
24766	242871.4939	2.428714939e+5
24767	242881.30055	2.4288130055e+5
24768	242891.1072	2.428911072e+5

24769	242900.91385	2.4290091385e+5
24770	242910.7205	2.429107205e+5
24771	242920.52715	2.4292052715e+5
24772	242930.3338	2.429303338e+5
24773	242940.14045	2.4294014045e+5
24774	242949.9471	2.429499471e+5
24775	242959.75375	2.4295975375e+5
24776	242969.5604	2.429695604e+5
24777	242979.36705	2.4297936705e+5
24778	242989.1737	2.429891737e+5
24779	242998.98035	2.4299898035e+5
24780	243008.787	2.43008787e+5
24781	243018.59365	2.4301859365e+5
24782	243028.4003	2.430284003e+5
24783	243038.20695	2.4303820695e+5
24784	243048.0136	2.430480136e+5
24785	243057.82025	2.4305782025e+5
24786	243067.6269	2.430676269e+5
24787	243077.43355	2.4307743355e+5
24788	243087.2402	2.430872402e+5
24789	243097.04685	2.4309704685e+5
24790	243106.8535	2.431068535e+5
24791	243116.66015	2.4311666015e+5
24792	243126.4668	2.431264668e+5
24793	243136.27345	2.4313627345e+5
24794	243146.0801	2.431460801e+5
24795	243155.88675	2.4315588675e+5
24796	243165.6934	2.431656934e+5
24797	243175.50005	2.4317550005e+5
24798	243185.3067	2.431853067e+5
24799	243195.11335	2.4319511335e+5
24800	243204.92	2.4320492e+5
24801	243214.72665	2.4321472665e+5
24802	243224.5333	2.432245333e+5
24803	243234.33995	2.4323433995e+5
24804	243244.1466	2.432441466e+5
24805	243253.95325	2.4325395325e+5
24806	243263.7599	2.432637599e+5

24807	243273.56655	2.4327356655e+5
24808	243283.3732	2.432833732e+5
24809	243293.17985	2.4329317985e+5
24810	243302.9865	2.433029865e+5
24811	243312.79315	2.4331279315e+5
24812	243322.5998	2.433225998e+5
24813	243332.40645	2.4333240645e+5
24814	243342.2131	2.433422131e+5
24815	243352.01975	2.4335201975e+5
24816	243361.8264	2.433618264e+5
24817	243371.63305	2.4337163305e+5
24818	243381.4397	2.433814397e+5
24819	243391.24635	2.4339124635e+5
24820	243401.053	2.43401053e+5
24821	243410.85965	2.4341085965e+5
24822	243420.6663	2.434206663e+5
24823	243430.47295	2.4343047295e+5
24824	243440.2796	2.434402796e+5
24825	243450.08625	2.4345008625e+5
24826	243459.8929	2.434598929e+5
24827	243469.69955	2.4346969955e+5
24828	243479.5062	2.434795062e+5
24829	243489.31285	2.4348931285e+5
24830	243499.1195	2.434991195e+5
24831	243508.92615	2.4350892615e+5
24832	243518.7328	2.435187328e+5
24833	243528.53945	2.4352853945e+5
24834	243538.3461	2.435383461e+5
24835	243548.15275	2.4354815275e+5
24836	243557.9594	2.435579594e+5
24837	243567.76605	2.4356776605e+5
24838	243577.5727	2.435775727e+5
24839	243587.37935	2.4358737935e+5
24840	243597.186	2.43597186e+5
24841	243606.99265	2.4360699265e+5
24842	243616.7993	2.436167993e+5
24843	243626.60595	2.4362660595e+5
24844	243636.4126	2.436364126e+5

24845	243646.21925	2.4364621925e+5
24846	243656.0259	2.436560259e+5
24847	243665.83255	2.4366583255e+5
24848	243675.6392	2.436756392e+5
24849	243685.44585	2.4368544585e+5
24850	243695.2525	2.436952525e+5
24851	243705.05915	2.4370505915e+5
24852	243714.8658	2.437148658e+5
24853	243724.67245	2.4372467245e+5
24854	243734.4791	2.437344791e+5
24855	243744.28575	2.4374428575e+5
24856	243754.0924	2.437540924e+5
24857	243763.89905	2.4376389905e+5
24858	243773.7057	2.437737057e+5
24859	243783.51235	2.4378351235e+5
24860	243793.319	2.43793319e+5
24861	243803.12565	2.4380312565e+5
24862	243812.9323	2.438129323e+5
24863	243822.73895	2.4382273895e+5
24864	243832.5456	2.438325456e+5
24865	243842.35225	2.4384235225e+5
24866	243852.1589	2.438521589e+5
24867	243861.96555	2.4386196555e+5
24868	243871.7722	2.438717722e+5
24869	243881.57885	2.4388157885e+5
24870	243891.3855	2.438913855e+5
24871	243901.19215	2.4390119215e+5
24872	243910.9988	2.439109988e+5
24873	243920.80545	2.4392080545e+5
24874	243930.6121	2.439306121e+5
24875	243940.41875	2.4394041875e+5
24876	243950.2254	2.439502254e+5
24877	243960.03205	2.4396003205e+5
24878	243969.8387	2.439698387e+5
24879	243979.64535	2.4397964535e+5
24880	243989.452	2.43989452e+5
24881	243999.25865	2.4399925865e+5
24882	244009.0653	2.440090653e+5

24883	244018.87195	2.4401887195e+5
24884	244028.6786	2.440286786e+5
24885	244038.48525	2.4403848525e+5
24886	244048.2919	2.440482919e+5
24887	244058.09855	2.4405809855e+5
24888	244067.9052	2.440679052e+5
24889	244077.71185	2.4407771185e+5
24890	244087.5185	2.440875185e+5
24891	244097.32515	2.4409732515e+5
24892	244107.1318	2.441071318e+5
24893	244116.93845	2.4411693845e+5
24894	244126.7451	2.441267451e+5
24895	244136.55175	2.4413655175e+5
24896	244146.3584	2.441463584e+5
24897	244156.16505	2.4415616505e+5
24898	244165.9717	2.441659717e+5
24899	244175.77835	2.4417577835e+5
24900	244185.585	2.44185585e+5
24901	244195.39165	2.4419539165e+5
24902	244205.1983	2.442051983e+5
24903	244215.00495	2.4421500495e+5
24904	244224.8116	2.442248116e+5
24905	244234.61825	2.4423461825e+5
24906	244244.4249	2.442444249e+5
24907	244254.23155	2.4425423155e+5
24908	244264.0382	2.442640382e+5
24909	244273.84485	2.4427384485e+5
24910	244283.6515	2.442836515e+5
24911	244293.45815	2.4429345815e+5
24912	244303.2648	2.443032648e+5
24913	244313.07145	2.4431307145e+5
24914	244322.8781	2.443228781e+5
24915	244332.68475	2.4433268475e+5
24916	244342.4914	2.443424914e+5
24917	244352.29805	2.4435229805e+5
24918	244362.1047	2.443621047e+5
24919	244371.91135	2.4437191135e+5
24920	244381.718	2.44381718e+5

24921	244391.52465	2.4439152465e+5
24922	244401.3313	2.444013313e+5
24923	244411.13795	2.4441113795e+5
24924	244420.9446	2.444209446e+5
24925	244430.75125	2.4443075125e+5
24926	244440.5579	2.444405579e+5
24927	244450.36455	2.4445036455e+5
24928	244460.1712	2.444601712e+5
24929	244469.97785	2.4446997785e+5
24930	244479.7845	2.444797845e+5
24931	244489.59115	2.4448959115e+5
24932	244499.3978	2.444993978e+5
24933	244509.20445	2.4450920445e+5
24934	244519.0111	2.445190111e+5
24935	244528.81775	2.4452881775e+5
24936	244538.6244	2.445386244e+5
24937	244548.43105	2.4454843105e+5
24938	244558.2377	2.445582377e+5
24939	244568.04435	2.4456804435e+5
24940	244577.851	2.44577851e+5
24941	244587.65765	2.4458765765e+5
24942	244597.4643	2.445974643e+5
24943	244607.27095	2.4460727095e+5
24944	244617.0776	2.446170776e+5
24945	244626.88425	2.4462688425e+5
24946	244636.6909	2.446366909e+5
24947	244646.49755	2.4464649755e+5
24948	244656.3042	2.446563042e+5
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24951	244685.72415	2.4468572415e+5
24952	244695.5308	2.446955308e+5
24953	244705.33745	2.4470533745e+5
24954	244715.1441	2.447151441e+5
24955	244724.95075	2.4472495075e+5
24956	244734.7574	2.447347574e+5
24957	244744.56405	2.4474456405e+5
24958	244754.3707	2.447543707e+5

24959	244764.17735	2.4476417735e+5
24960	244773.984	2.44773984e+5
24961	244783.79065	2.4478379065e+5
24962	244793.5973	2.447935973e+5
24963	244803.40395	2.4480340395e+5
24964	244813.2106	2.448132106e+5
24965	244823.01725	2.4482301725e+5
24966	244832.8239	2.448328239e+5
24967	244842.63055	2.4484263055e+5
24968	244852.4372	2.448524372e+5
24969	244862.24385	2.4486224385e+5
24970	244872.0505	2.448720505e+5
24971	244881.85715	2.4488185715e+5
24972	244891.6638	2.448916638e+5
24973	244901.47045	2.4490147045e+5
24974	244911.2771	2.449112771e+5
24975	244921.08375	2.4492108375e+5
24976	244930.8904	2.449308904e+5
24977	244940.69705	2.4494069705e+5
24978	244950.5037	2.449505037e+5
24979	244960.31035	2.4496031035e+5
24980	244970.117	2.44970117e+5
24981	244979.92365	2.4497992365e+5
24982	244989.7303	2.449897303e+5
24983	244999.53695	2.4499953695e+5
24984	245009.3436	2.450093436e+5
24985	245019.15025	2.4501915025e+5
24986	245028.9569	2.450289569e+5
24987	245038.76355	2.4503876355e+5
24988	245048.5702	2.450485702e+5
24989	245058.37685	2.4505837685e+5
24990	245068.1835	2.450681835e+5
24991	245077.99015	2.4507799015e+5
24992	245087.7968	2.450877968e+5
24993	245097.60345	2.4509760345e+5
24994	245107.4101	2.451074101e+5
24995	245117.21675	2.4511721675e+5
24996	245127.0234	2.451270234e+5

24997	245136.83005	2.4513683005e+5
24998	245146.6367	2.451466367e+5
24999	245156.44335	2.4515644335e+5
25000	245166.25	2.4516625e+5
25001	245176.05665	2.4517605665e+5
25002	245185.8633	2.451858633e+5
25003	245195.66995	2.4519566995e+5
25004	245205.4766	2.452054766e+5
25005	245215.28325	2.4521528325e+5
25006	245225.0899	2.452250899e+5
25007	245234.89655	2.4523489655e+5
25008	245244.7032	2.452447032e+5
25009	245254.50985	2.4525450985e+5
25010	245264.3165	2.452643165e+5
25011	245274.12315	2.4527412315e+5
25012	245283.9298	2.452839298e+5
25013	245293.73645	2.4529373645e+5
25014	245303.5431	2.453035431e+5
25015	245313.34975	2.4531334975e+5
25016	245323.1564	2.453231564e+5
25017	245332.96305	2.4533296305e+5
25018	245342.7697	2.453427697e+5
25019	245352.57635	2.4535257635e+5
25020	245362.383	2.45362383e+5
25021	245372.18965	2.4537218965e+5
25022	245381.9963	2.453819963e+5
25023	245391.80295	2.4539180295e+5
25024	245401.6096	2.454016096e+5
25025	245411.41625	2.4541141625e+5
25026	245421.2229	2.454212229e+5
25027	245431.02955	2.4543102955e+5
25028	245440.8362	2.454408362e+5
25029	245450.64285	2.4545064285e+5
25030	245460.4495	2.454604495e+5
25031	245470.25615	2.4547025615e+5
25032	245480.0628	2.454800628e+5
25033	245489.86945	2.4548986945e+5
25034	245499.6761	2.454996761e+5

25035	245509.48275	2.4550948275e+5
25036	245519.2894	2.455192894e+5
25037	245529.09605	2.4552909605e+5
25038	245538.9027	2.455389027e+5
25039	245548.70935	2.4554870935e+5
25040	245558.516	2.45558516e+5
25041	245568.32265	2.4556832265e+5
25042	245578.1293	2.455781293e+5
25043	245587.93595	2.4558793595e+5
25044	245597.7426	2.455977426e+5
25045	245607.54925	2.4560754925e+5
25046	245617.3559	2.456173559e+5
25047	245627.16255	2.4562716255e+5
25048	245636.9692	2.456369692e+5
25049	245646.77585	2.4564677585e+5
25050	245656.5825	2.456565825e+5
25051	245666.38915	2.4566638915e+5
25052	245676.1958	2.456761958e+5
25053	245686.00245	2.4568600245e+5
25054	245695.8091	2.456958091e+5
25055	245705.61575	2.4570561575e+5
25056	245715.4224	2.457154224e+5
25057	245725.22905	2.4572522905e+5
25058	245735.0357	2.457350357e+5
25059	245744.84235	2.4574484235e+5
25060	245754.649	2.45754649e+5
25061	245764.45565	2.4576445565e+5
25062	245774.2623	2.457742623e+5
25063	245784.06895	2.4578406895e+5
25064	245793.8756	2.457938756e+5
25065	245803.68225	2.4580368225e+5
25066	245813.4889	2.458134889e+5
25067	245823.29555	2.4582329555e+5
25068	245833.1022	2.458331022e+5
25069	245842.90885	2.4584290885e+5
25070	245852.7155	2.458527155e+5
25071	245862.52215	2.4586252215e+5
25072	245872.3288	2.458723288e+5

25073	245882.13545	2.4588213545e+5
25074	245891.9421	2.458919421e+5
25075	245901.74875	2.4590174875e+5
25076	245911.5554	2.459115554e+5
25077	245921.36205	2.4592136205e+5
25078	245931.1687	2.459311687e+5
25079	245940.97535	2.4594097535e+5
25080	245950.782	2.45950782e+5
25081	245960.58865	2.4596058865e+5
25082	245970.3953	2.459703953e+5
25083	245980.20195	2.4598020195e+5
25084	245990.0086	2.459900086e+5
25085	245999.81525	2.4599981525e+5
25086	246009.6219	2.460096219e+5
25087	246019.42855	2.4601942855e+5
25088	246029.2352	2.460292352e+5
25089	246039.04185	2.4603904185e+5
25090	246048.8485	2.460488485e+5
25091	246058.65515	2.4605865515e+5
25092	246068.4618	2.460684618e+5
25093	246078.26845	2.4607826845e+5
25094	246088.0751	2.460880751e+5
25095	246097.88175	2.4609788175e+5
25096	246107.6884	2.461076884e+5
25097	246117.49505	2.4611749505e+5
25098	246127.3017	2.461273017e+5
25099	246137.10835	2.4613710835e+5
25100	246146.915	2.46146915e+5
25101	246156.72165	2.4615672165e+5
25102	246166.5283	2.461665283e+5
25103	246176.33495	2.4617633495e+5
25104	246186.1416	2.461861416e+5
25105	246195.94825	2.4619594825e+5
25106	246205.7549	2.462057549e+5
25107	246215.56155	2.4621556155e+5
25108	246225.3682	2.462253682e+5
25109	246235.17485	2.4623517485e+5
25110	246244.9815	2.462449815e+5

25111	246254.78815	2.4625478815e+5
25112	246264.5948	2.462645948e+5
25113	246274.40145	2.4627440145e+5
25114	246284.2081	2.462842081e+5
25115	246294.01475	2.4629401475e+5
25116	246303.8214	2.463038214e+5
25117	246313.62805	2.4631362805e+5
25118	246323.4347	2.463234347e+5
25119	246333.24135	2.4633324135e+5
25120	246343.048	2.46343048e+5
25121	246352.85465	2.4635285465e+5
25122	246362.6613	2.463626613e+5
25123	246372.46795	2.4637246795e+5
25124	246382.2746	2.463822746e+5
25125	246392.08125	2.4639208125e+5
25126	246401.8879	2.464018879e+5
25127	246411.69455	2.4641169455e+5
25128	246421.5012	2.464215012e+5
25129	246431.30785	2.4643130785e+5
25130	246441.1145	2.464411145e+5
25131	246450.92115	2.4645092115e+5
25132	246460.7278	2.464607278e+5
25133	246470.53445	2.4647053445e+5
25134	246480.3411	2.464803411e+5
25135	246490.14775	2.4649014775e+5
25136	246499.9544	2.464999544e+5
25137	246509.76105	2.4650976105e+5
25138	246519.5677	2.465195677e+5
25139	246529.37435	2.4652937435e+5
25140	246539.181	2.46539181e+5
25141	246548.98765	2.4654898765e+5
25142	246558.7943	2.465587943e+5
25143	246568.60095	2.4656860095e+5
25144	246578.4076	2.465784076e+5
25145	246588.21425	2.4658821425e+5
25146	246598.0209	2.465980209e+5
25147	246607.82755	2.4660782755e+5
25148	246617.6342	2.466176342e+5

25149	246627.44085	2.4662744085e+5
25150	246637.2475	2.466372475e+5
25151	246647.05415	2.4664705415e+5
25152	246656.8608	2.466568608e+5
25153	246666.66745	2.4666666745e+5
25154	246676.4741	2.466764741e+5
25155	246686.28075	2.4668628075e+5
25156	246696.0874	2.466960874e+5
25157	246705.89405	2.4670589405e+5
25158	246715.7007	2.467157007e+5
25159	246725.50735	2.4672550735e+5
25160	246735.314	2.46735314e+5
25161	246745.12065	2.4674512065e+5
25162	246754.9273	2.467549273e+5
25163	246764.73395	2.4676473395e+5
25164	246774.5406	2.467745406e+5
25165	246784.34725	2.4678434725e+5
25166	246794.1539	2.467941539e+5
25167	246803.96055	2.4680396055e+5
25168	246813.7672	2.468137672e+5
25169	246823.57385	2.4682357385e+5
25170	246833.3805	2.468333805e+5
25171	246843.18715	2.4684318715e+5
25172	246852.9938	2.468529938e+5
25173	246862.80045	2.4686280045e+5
25174	246872.6071	2.468726071e+5
25175	246882.41375	2.4688241375e+5
25176	246892.2204	2.468922204e+5
25177	246902.02705	2.4690202705e+5
25178	246911.8337	2.469118337e+5
25179	246921.64035	2.4692164035e+5
25180	246931.447	2.46931447e+5
25181	246941.25365	2.4694125365e+5
25182	246951.0603	2.469510603e+5
25183	246960.86695	2.4696086695e+5
25184	246970.6736	2.469706736e+5
25185	246980.48025	2.4698048025e+5
25186	246990.2869	2.469902869e+5

25187	247000.09355	2.4700009355e+5
25188	247009.9002	2.470099002e+5
25189	247019.70685	2.4701970685e+5
25190	247029.5135	2.470295135e+5
25191	247039.32015	2.4703932015e+5
25192	247049.1268	2.470491268e+5
25193	247058.93345	2.4705893345e+5
25194	247068.7401	2.470687401e+5
25195	247078.54675	2.4707854675e+5
25196	247088.3534	2.470883534e+5
25197	247098.16005	2.4709816005e+5
25198	247107.9667	2.471079667e+5
25199	247117.77335	2.4711777335e+5
25200	247127.58	2.4712758e+5
25201	247137.38665	2.4713738665e+5
25202	247147.1933	2.471471933e+5
25203	247156.99995	2.4715699995e+5
25204	247166.8066	2.471668066e+5
25205	247176.61325	2.4717661325e+5
25206	247186.4199	2.471864199e+5
25207	247196.22655	2.4719622655e+5
25208	247206.0332	2.472060332e+5
25209	247215.83985	2.4721583985e+5
25210	247225.6465	2.472256465e+5
25211	247235.45315	2.4723545315e+5
25212	247245.2598	2.472452598e+5
25213	247255.06645	2.4725506645e+5
25214	247264.8731	2.472648731e+5
25215	247274.67975	2.4727467975e+5
25216	247284.4864	2.472844864e+5
25217	247294.29305	2.4729429305e+5
25218	247304.0997	2.473040997e+5
25219	247313.90635	2.4731390635e+5
25220	247323.713	2.47323713e+5
25221	247333.51965	2.4733351965e+5
25222	247343.3263	2.473433263e+5
25223	247353.13295	2.4735313295e+5
25224	247362.9396	2.473629396e+5

25225	247372.74625	2.4737274625e+5
25226	247382.5529	2.473825529e+5
25227	247392.35955	2.4739235955e+5
25228	247402.1662	2.474021662e+5
25229	247411.97285	2.4741197285e+5
25230	247421.7795	2.474217795e+5
25231	247431.58615	2.4743158615e+5
25232	247441.3928	2.474413928e+5
25233	247451.19945	2.4745119945e+5
25234	247461.0061	2.474610061e+5
25235	247470.81275	2.4747081275e+5
25236	247480.6194	2.474806194e+5
25237	247490.42605	2.4749042605e+5
25238	247500.2327	2.475002327e+5
25239	247510.03935	2.4751003935e+5
25240	247519.846	2.47519846e+5
25241	247529.65265	2.4752965265e+5
25242	247539.4593	2.475394593e+5
25243	247549.26595	2.4754926595e+5
25244	247559.0726	2.475590726e+5
25245	247568.87925	2.4756887925e+5
25246	247578.6859	2.475786859e+5
25247	247588.49255	2.4758849255e+5
25248	247598.2992	2.475982992e+5
25249	247608.10585	2.4760810585e+5
25250	247617.9125	2.476179125e+5
25251	247627.71915	2.4762771915e+5
25252	247637.5258	2.476375258e+5
25253	247647.33245	2.4764733245e+5
25254	247657.1391	2.476571391e+5
25255	247666.94575	2.4766694575e+5
25256	247676.7524	2.476767524e+5
25257	247686.55905	2.4768655905e+5
25258	247696.3657	2.476963657e+5
25259	247706.17235	2.4770617235e+5
25260	247715.979	2.47715979e+5
25261	247725.78565	2.4772578565e+5
25262	247735.5923	2.477355923e+5

25263	247745.39895	2.4774539895e+5
25264	247755.2056	2.477552056e+5
25265	247765.01225	2.4776501225e+5
25266	247774.8189	2.477748189e+5
25267	247784.62555	2.4778462555e+5
25268	247794.4322	2.477944322e+5
25269	247804.23885	2.4780423885e+5
25270	247814.0455	2.478140455e+5
25271	247823.85215	2.4782385215e+5
25272	247833.6588	2.478336588e+5
25273	247843.46545	2.4784346545e+5
25274	247853.2721	2.478532721e+5
25275	247863.07875	2.4786307875e+5
25276	247872.8854	2.478728854e+5
25277	247882.69205	2.4788269205e+5
25278	247892.4987	2.478924987e+5
25279	247902.30535	2.4790230535e+5
25280	247912.112	2.47912112e+5
25281	247921.91865	2.4792191865e+5
25282	247931.7253	2.479317253e+5
25283	247941.53195	2.4794153195e+5
25284	247951.3386	2.479513386e+5
25285	247961.14525	2.4796114525e+5
25286	247970.9519	2.479709519e+5
25287	247980.75855	2.4798075855e+5
25288	247990.5652	2.479905652e+5
25289	248000.37185	2.4800037185e+5
25290	248010.1785	2.480101785e+5
25291	248019.98515	2.4801998515e+5
25292	248029.7918	2.480297918e+5
25293	248039.59845	2.4803959845e+5
25294	248049.4051	2.480494051e+5
25295	248059.21175	2.4805921175e+5
25296	248069.0184	2.480690184e+5
25297	248078.82505	2.4807882505e+5
25298	248088.6317	2.480886317e+5
25299	248098.43835	2.4809843835e+5
25300	248108.245	2.48108245e+5

25301	248118.05165	2.4811805165e+5
25302	248127.8583	2.481278583e+5
25303	248137.66495	2.4813766495e+5
25304	248147.4716	2.481474716e+5
25305	248157.27825	2.4815727825e+5
25306	248167.0849	2.481670849e+5
25307	248176.89155	2.4817689155e+5
25308	248186.6982	2.481866982e+5
25309	248196.50485	2.4819650485e+5
25310	248206.3115	2.482063115e+5
25311	248216.11815	2.4821611815e+5
25312	248225.9248	2.482259248e+5
25313	248235.73145	2.4823573145e+5
25314	248245.5381	2.482455381e+5
25315	248255.34475	2.4825534475e+5
25316	248265.1514	2.482651514e+5
25317	248274.95805	2.4827495805e+5
25318	248284.7647	2.482847647e+5
25319	248294.57135	2.4829457135e+5
25320	248304.378	2.48304378e+5
25321	248314.18465	2.4831418465e+5
25322	248323.9913	2.483239913e+5
25323	248333.79795	2.4833379795e+5
25324	248343.6046	2.483436046e+5
25325	248353.41125	2.4835341125e+5
25326	248363.2179	2.483632179e+5
25327	248373.02455	2.4837302455e+5
25328	248382.8312	2.483828312e+5
25329	248392.63785	2.4839263785e+5
25330	248402.4445	2.484024445e+5
25331	248412.25115	2.4841225115e+5
25332	248422.0578	2.484220578e+5
25333	248431.86445	2.4843186445e+5
25334	248441.6711	2.484416711e+5
25335	248451.47775	2.4845147775e+5
25336	248461.2844	2.484612844e+5
25337	248471.09105	2.4847109105e+5
25338	248480.8977	2.484808977e+5

25339	248490.70435	2.4849070435e+5
25340	248500.511	2.48500511e+5
25341	248510.31765	2.4851031765e+5
25342	248520.1243	2.485201243e+5
25343	248529.93095	2.4852993095e+5
25344	248539.7376	2.485397376e+5
25345	248549.54425	2.4854954425e+5
25346	248559.3509	2.485593509e+5
25347	248569.15755	2.4856915755e+5
25348	248578.9642	2.485789642e+5
25349	248588.77085	2.4858877085e+5
25350	248598.5775	2.485985775e+5
25351	248608.38415	2.4860838415e+5
25352	248618.1908	2.486181908e+5
25353	248627.99745	2.4862799745e+5
25354	248637.8041	2.486378041e+5
25355	248647.61075	2.4864761075e+5
25356	248657.4174	2.486574174e+5
25357	248667.22405	2.4866722405e+5
25358	248677.0307	2.486770307e+5
25359	248686.83735	2.4868683735e+5
25360	248696.644	2.48696644e+5
25361	248706.45065	2.4870645065e+5
25362	248716.2573	2.487162573e+5
25363	248726.06395	2.4872606395e+5
25364	248735.8706	2.487358706e+5
25365	248745.67725	2.4874567725e+5
25366	248755.4839	2.487554839e+5
25367	248765.29055	2.4876529055e+5
25368	248775.0972	2.487750972e+5
25369	248784.90385	2.4878490385e+5
25370	248794.7105	2.487947105e+5
25371	248804.51715	2.4880451715e+5
25372	248814.3238	2.488143238e+5
25373	248824.13045	2.4882413045e+5
25374	248833.9371	2.488339371e+5
25375	248843.74375	2.4884374375e+5
25376	248853.5504	2.488535504e+5

25377	248863.35705	2.4886335705e+5
25378	248873.1637	2.488731637e+5
25379	248882.97035	2.4888297035e+5
25380	248892.777	2.48892777e+5
25381	248902.58365	2.4890258365e+5
25382	248912.3903	2.489123903e+5
25383	248922.19695	2.4892219695e+5
25384	248932.0036	2.489320036e+5
25385	248941.81025	2.4894181025e+5
25386	248951.6169	2.489516169e+5
25387	248961.42355	2.4896142355e+5
25388	248971.2302	2.489712302e+5
25389	248981.03685	2.4898103685e+5
25390	248990.8435	2.489908435e+5
25391	249000.65015	2.4900065015e+5
25392	249010.4568	2.490104568e+5
25393	249020.26345	2.4902026345e+5
25394	249030.0701	2.490300701e+5
25395	249039.87675	2.4903987675e+5
25396	249049.6834	2.490496834e+5
25397	249059.49005	2.4905949005e+5
25398	249069.2967	2.490692967e+5
25399	249079.10335	2.4907910335e+5
25400	249088.91	2.4908891e+5
25401	249098.71665	2.4909871665e+5
25402	249108.5233	2.491085233e+5
25403	249118.32995	2.4911832995e+5
25404	249128.1366	2.491281366e+5
25405	249137.94325	2.4913794325e+5
25406	249147.7499	2.491477499e+5
25407	249157.55655	2.4915755655e+5
25408	249167.3632	2.491673632e+5
25409	249177.16985	2.4917716985e+5
25410	249186.9765	2.491869765e+5
25411	249196.78315	2.4919678315e+5
25412	249206.5898	2.492065898e+5
25413	249216.39645	2.4921639645e+5
25414	249226.2031	2.492262031e+5

25415	249236.00975	2.4923600975e+5
25416	249245.8164	2.492458164e+5
25417	249255.62305	2.4925562305e+5
25418	249265.4297	2.492654297e+5
25419	249275.23635	2.4927523635e+5
25420	249285.043	2.49285043e+5
25421	249294.84965	2.4929484965e+5
25422	249304.6563	2.493046563e+5
25423	249314.46295	2.4931446295e+5
25424	249324.2696	2.493242696e+5
25425	249334.07625	2.4933407625e+5
25426	249343.8829	2.493438829e+5
25427	249353.68955	2.4935368955e+5
25428	249363.4962	2.493634962e+5
25429	249373.30285	2.4937330285e+5
25430	249383.1095	2.493831095e+5
25431	249392.91615	2.4939291615e+5
25432	249402.7228	2.494027228e+5
25433	249412.52945	2.4941252945e+5
25434	249422.3361	2.494223361e+5
25435	249432.14275	2.4943214275e+5
25436	249441.9494	2.494419494e+5
25437	249451.75605	2.4945175605e+5
25438	249461.5627	2.494615627e+5
25439	249471.36935	2.4947136935e+5
25440	249481.176	2.49481176e+5
25441	249490.98265	2.4949098265e+5
25442	249500.7893	2.495007893e+5
25443	249510.59595	2.4951059595e+5
25444	249520.4026	2.495204026e+5
25445	249530.20925	2.4953020925e+5
25446	249540.0159	2.495400159e+5
25447	249549.82255	2.4954982255e+5
25448	249559.6292	2.495596292e+5
25449	249569.43585	2.4956943585e+5
25450	249579.2425	2.495792425e+5
25451	249589.04915	2.4958904915e+5
25452	249598.8558	2.495988558e+5

25453	249608.66245	2.4960866245e+5
25454	249618.4691	2.496184691e+5
25455	249628.27575	2.4962827575e+5
25456	249638.0824	2.496380824e+5
25457	249647.88905	2.4964788905e+5
25458	249657.6957	2.496576957e+5
25459	249667.50235	2.4966750235e+5
25460	249677.309	2.49677309e+5
25461	249687.11565	2.4968711565e+5
25462	249696.9223	2.496969223e+5
25463	249706.72895	2.4970672895e+5
25464	249716.5356	2.497165356e+5
25465	249726.34225	2.4972634225e+5
25466	249736.1489	2.497361489e+5
25467	249745.95555	2.4974595555e+5
25468	249755.7622	2.497557622e+5
25469	249765.56885	2.4976556885e+5
25470	249775.3755	2.497753755e+5
25471	249785.18215	2.4978518215e+5
25472	249794.9888	2.497949888e+5
25473	249804.79545	2.4980479545e+5
25474	249814.6021	2.498146021e+5
25475	249824.40875	2.4982440875e+5
25476	249834.2154	2.498342154e+5
25477	249844.02205	2.4984402205e+5
25478	249853.8287	2.498538287e+5
25479	249863.63535	2.4986363535e+5
25480	249873.442	2.49873442e+5
25481	249883.24865	2.4988324865e+5
25482	249893.0553	2.498930553e+5
25483	249902.86195	2.4990286195e+5
25484	249912.6686	2.499126686e+5
25485	249922.47525	2.4992247525e+5
25486	249932.2819	2.499322819e+5
25487	249942.08855	2.4994208855e+5
25488	249951.8952	2.499518952e+5
25489	249961.70185	2.4996170185e+5
25490	249971.5085	2.499715085e+5

25491	249981.31515	2.4998131515e+5
25492	249991.1218	2.499911218e+5
25493	250000.92845	2.5000092845e+5
25494	250010.7351	2.500107351e+5
25495	250020.54175	2.5002054175e+5
25496	250030.3484	2.500303484e+5
25497	250040.15505	2.5004015505e+5
25498	250049.9617	2.500499617e+5
25499	250059.76835	2.5005976835e+5
25500	250069.575	2.50069575e+5
25501	250079.38165	2.5007938165e+5
25502	250089.1883	2.500891883e+5
25503	250098.99495	2.5009899495e+5
25504	250108.8016	2.501088016e+5
25505	250118.60825	2.5011860825e+5
25506	250128.4149	2.501284149e+5
25507	250138.22155	2.5013822155e+5
25508	250148.0282	2.501480282e+5
25509	250157.83485	2.5015783485e+5
25510	250167.6415	2.501676415e+5
25511	250177.44815	2.5017744815e+5
25512	250187.2548	2.501872548e+5
25513	250197.06145	2.5019706145e+5
25514	250206.8681	2.502068681e+5
25515	250216.67475	2.5021667475e+5
25516	250226.4814	2.502264814e+5
25517	250236.28805	2.5023628805e+5
25518	250246.0947	2.502460947e+5
25519	250255.90135	2.5025590135e+5
25520	250265.708	2.50265708e+5
25521	250275.51465	2.5027551465e+5
25522	250285.3213	2.502853213e+5
25523	250295.12795	2.5029512795e+5
25524	250304.9346	2.503049346e+5
25525	250314.74125	2.5031474125e+5
25526	250324.5479	2.503245479e+5
25527	250334.35455	2.5033435455e+5
25528	250344.1612	2.503441612e+5

25529	250353.96785	2.5035396785e+5
25530	250363.7745	2.503637745e+5
25531	250373.58115	2.5037358115e+5
25532	250383.3878	2.503833878e+5
25533	250393.19445	2.5039319445e+5
25534	250403.0011	2.504030011e+5
25535	250412.80775	2.5041280775e+5
25536	250422.6144	2.504226144e+5
25537	250432.42105	2.5043242105e+5
25538	250442.2277	2.504422277e+5
25539	250452.03435	2.5045203435e+5
25540	250461.841	2.50461841e+5
25541	250471.64765	2.5047164765e+5
25542	250481.4543	2.504814543e+5
25543	250491.26095	2.5049126095e+5
25544	250501.0676	2.505010676e+5
25545	250510.87425	2.5051087425e+5
25546	250520.6809	2.505206809e+5
25547	250530.48755	2.5053048755e+5
25548	250540.2942	2.505402942e+5
25549	250550.10085	2.5055010085e+5
25550	250559.9075	2.505599075e+5
25551	250569.71415	2.5056971415e+5
25552	250579.5208	2.505795208e+5
25553	250589.32745	2.5058932745e+5
25554	250599.1341	2.505991341e+5
25555	250608.94075	2.5060894075e+5
25556	250618.7474	2.506187474e+5
25557	250628.55405	2.5062855405e+5
25558	250638.3607	2.506383607e+5
25559	250648.16735	2.5064816735e+5
25560	250657.974	2.50657974e+5
25561	250667.78065	2.5066778065e+5
25562	250677.5873	2.506775873e+5
25563	250687.39395	2.5068739395e+5
25564	250697.2006	2.506972006e+5
25565	250707.00725	2.5070700725e+5
25566	250716.8139	2.507168139e+5

25567	250726.62055	2.5072662055e+5
25568	250736.4272	2.507364272e+5
25569	250746.23385	2.5074623385e+5
25570	250756.0405	2.507560405e+5
25571	250765.84715	2.5076584715e+5
25572	250775.6538	2.507756538e+5
25573	250785.46045	2.5078546045e+5
25574	250795.2671	2.507952671e+5
25575	250805.07375	2.5080507375e+5
25576	250814.8804	2.508148804e+5
25577	250824.68705	2.5082468705e+5
25578	250834.4937	2.508344937e+5
25579	250844.30035	2.5084430035e+5
25580	250854.107	2.50854107e+5
25581	250863.91365	2.5086391365e+5
25582	250873.7203	2.508737203e+5
25583	250883.52695	2.5088352695e+5
25584	250893.3336	2.508933336e+5
25585	250903.14025	2.5090314025e+5
25586	250912.9469	2.509129469e+5
25587	250922.75355	2.5092275355e+5
25588	250932.5602	2.509325602e+5
25589	250942.36685	2.5094236685e+5
25590	250952.1735	2.509521735e+5
25591	250961.98015	2.5096198015e+5
25592	250971.7868	2.509717868e+5
25593	250981.59345	2.5098159345e+5
25594	250991.4001	2.509914001e+5
25595	251001.20675	2.5100120675e+5
25596	251011.0134	2.510110134e+5
25597	251020.82005	2.5102082005e+5
25598	251030.6267	2.510306267e+5
25599	251040.43335	2.5104043335e+5
25600	251050.24	2.5105024e+5
25601	251060.04665	2.5106004665e+5
25602	251069.8533	2.510698533e+5
25603	251079.65995	2.5107965995e+5
25604	251089.4666	2.510894666e+5

25605	251099.27325	2.5109927325e+5
25606	251109.0799	2.511090799e+5
25607	251118.88655	2.5111888655e+5
25608	251128.6932	2.511286932e+5
25609	251138.49985	2.5113849985e+5
25610	251148.3065	2.511483065e+5
25611	251158.11315	2.5115811315e+5
25612	251167.9198	2.511679198e+5
25613	251177.72645	2.5117772645e+5
25614	251187.5331	2.511875331e+5
25615	251197.33975	2.5119733975e+5
25616	251207.1464	2.512071464e+5
25617	251216.95305	2.5121695305e+5
25618	251226.7597	2.512267597e+5
25619	251236.56635	2.5123656635e+5
25620	251246.373	2.51246373e+5
25621	251256.17965	2.5125617965e+5
25622	251265.9863	2.512659863e+5
25623	251275.79295	2.5127579295e+5
25624	251285.5996	2.512855996e+5
25625	251295.40625	2.5129540625e+5
25626	251305.2129	2.513052129e+5
25627	251315.01955	2.5131501955e+5
25628	251324.8262	2.513248262e+5
25629	251334.63285	2.5133463285e+5
25630	251344.4395	2.513444395e+5
25631	251354.24615	2.5135424615e+5
25632	251364.0528	2.513640528e+5
25633	251373.85945	2.5137385945e+5
25634	251383.6661	2.513836661e+5
25635	251393.47275	2.5139347275e+5
25636	251403.2794	2.514032794e+5
25637	251413.08605	2.5141308605e+5
25638	251422.8927	2.514228927e+5
25639	251432.69935	2.5143269935e+5
25640	251442.506	2.51442506e+5
25641	251452.31265	2.5145231265e+5
25642	251462.1193	2.514621193e+5

25643	251471.92595	2.5147192595e+5
25644	251481.7326	2.514817326e+5
25645	251491.53925	2.5149153925e+5
25646	251501.3459	2.515013459e+5
25647	251511.15255	2.5151115255e+5
25648	251520.9592	2.515209592e+5
25649	251530.76585	2.5153076585e+5
25650	251540.5725	2.515405725e+5
25651	251550.37915	2.5155037915e+5
25652	251560.1858	2.515601858e+5
25653	251569.99245	2.5156999245e+5
25654	251579.7991	2.515797991e+5
25655	251589.60575	2.5158960575e+5
25656	251599.4124	2.515994124e+5
25657	251609.21905	2.5160921905e+5
25658	251619.0257	2.516190257e+5
25659	251628.83235	2.5162883235e+5
25660	251638.639	2.51638639e+5
25661	251648.44565	2.5164844565e+5
25662	251658.2523	2.516582523e+5
25663	251668.05895	2.5166805895e+5
25664	251677.8656	2.516778656e+5
25665	251687.67225	2.5168767225e+5
25666	251697.4789	2.516974789e+5
25667	251707.28555	2.5170728555e+5
25668	251717.0922	2.517170922e+5
25669	251726.89885	2.5172689885e+5
25670	251736.7055	2.517367055e+5
25671	251746.51215	2.5174651215e+5
25672	251756.3188	2.517563188e+5
25673	251766.12545	2.5176612545e+5
25674	251775.9321	2.517759321e+5
25675	251785.73875	2.5178573875e+5
25676	251795.5454	2.517955454e+5
25677	251805.35205	2.5180535205e+5
25678	251815.1587	2.518151587e+5
25679	251824.96535	2.5182496535e+5
25680	251834.772	2.51834772e+5

25681	251844.57865	2.5184457865e+5
25682	251854.3853	2.518543853e+5
25683	251864.19195	2.5186419195e+5
25684	251873.9986	2.518739986e+5
25685	251883.80525	2.5188380525e+5
25686	251893.6119	2.518936119e+5
25687	251903.41855	2.5190341855e+5
25688	251913.2252	2.519132252e+5
25689	251923.03185	2.5192303185e+5
25690	251932.8385	2.519328385e+5
25691	251942.64515	2.5194264515e+5
25692	251952.4518	2.519524518e+5
25693	251962.25845	2.5196225845e+5
25694	251972.0651	2.519720651e+5
25695	251981.87175	2.5198187175e+5
25696	251991.6784	2.519916784e+5
25697	252001.48505	2.5200148505e+5
25698	252011.2917	2.520112917e+5
25699	252021.09835	2.5202109835e+5
25700	252030.905	2.52030905e+5
25701	252040.71165	2.5204071165e+5
25702	252050.5183	2.520505183e+5
25703	252060.32495	2.5206032495e+5
25704	252070.1316	2.520701316e+5
25705	252079.93825	2.5207993825e+5
25706	252089.7449	2.520897449e+5
25707	252099.55155	2.5209955155e+5
25708	252109.3582	2.521093582e+5
25709	252119.16485	2.5211916485e+5
25710	252128.9715	2.521289715e+5
25711	252138.77815	2.5213877815e+5
25712	252148.5848	2.521485848e+5
25713	252158.39145	2.5215839145e+5
25714	252168.1981	2.521681981e+5
25715	252178.00475	2.5217800475e+5
25716	252187.8114	2.521878114e+5
25717	252197.61805	2.5219761805e+5
25718	252207.4247	2.522074247e+5

25719	252217.23135	2.5221723135e+5
25720	252227.038	2.52227038e+5
25721	252236.84465	2.5223684465e+5
25722	252246.6513	2.522466513e+5
25723	252256.45795	2.5225645795e+5
25724	252266.2646	2.522662646e+5
25725	252276.07125	2.5227607125e+5
25726	252285.8779	2.522858779e+5
25727	252295.68455	2.5229568455e+5
25728	252305.4912	2.523054912e+5
25729	252315.29785	2.5231529785e+5
25730	252325.1045	2.523251045e+5
25731	252334.91115	2.5233491115e+5
25732	252344.7178	2.523447178e+5
25733	252354.52445	2.5235452445e+5
25734	252364.3311	2.523643311e+5
25735	252374.13775	2.5237413775e+5
25736	252383.9444	2.523839444e+5
25737	252393.75105	2.5239375105e+5
25738	252403.5577	2.524035577e+5
25739	252413.36435	2.5241336435e+5
25740	252423.171	2.52423171e+5
25741	252432.97765	2.5243297765e+5
25742	252442.7843	2.524427843e+5
25743	252452.59095	2.5245259095e+5
25744	252462.3976	2.524623976e+5
25745	252472.20425	2.5247220425e+5
25746	252482.0109	2.524820109e+5
25747	252491.81755	2.5249181755e+5
25748	252501.6242	2.525016242e+5
25749	252511.43085	2.5251143085e+5
25750	252521.2375	2.525212375e+5
25751	252531.04415	2.5253104415e+5
25752	252540.8508	2.525408508e+5
25753	252550.65745	2.5255065745e+5
25754	252560.4641	2.525604641e+5
25755	252570.27075	2.5257027075e+5
25756	252580.0774	2.525800774e+5

25757	252589.88405	2.5258988405e+5
25758	252599.6907	2.525996907e+5
25759	252609.49735	2.5260949735e+5
25760	252619.304	2.52619304e+5
25761	252629.11065	2.5262911065e+5
25762	252638.9173	2.526389173e+5
25763	252648.72395	2.5264872395e+5
25764	252658.5306	2.526585306e+5
25765	252668.33725	2.5266833725e+5
25766	252678.1439	2.526781439e+5
25767	252687.95055	2.5268795055e+5
25768	252697.7572	2.526977572e+5
25769	252707.56385	2.5270756385e+5
25770	252717.3705	2.527173705e+5
25771	252727.17715	2.5272717715e+5
25772	252736.9838	2.527369838e+5
25773	252746.79045	2.5274679045e+5
25774	252756.5971	2.527565971e+5
25775	252766.40375	2.5276640375e+5
25776	252776.2104	2.527762104e+5
25777	252786.01705	2.5278601705e+5
25778	252795.8237	2.527958237e+5
25779	252805.63035	2.5280563035e+5
25780	252815.437	2.52815437e+5
25781	252825.24365	2.5282524365e+5
25782	252835.0503	2.528350503e+5
25783	252844.85695	2.5284485695e+5
25784	252854.6636	2.528546636e+5
25785	252864.47025	2.5286447025e+5
25786	252874.2769	2.528742769e+5
25787	252884.08355	2.5288408355e+5
25788	252893.8902	2.528938902e+5
25789	252903.69685	2.5290369685e+5
25790	252913.5035	2.529135035e+5
25791	252923.31015	2.5292331015e+5
25792	252933.1168	2.529331168e+5
25793	252942.92345	2.5294292345e+5
25794	252952.7301	2.529527301e+5

25795	252962.53675	2.5296253675e+5
25796	252972.3434	2.529723434e+5
25797	252982.15005	2.5298215005e+5
25798	252991.9567	2.529919567e+5
25799	253001.76335	2.5300176335e+5
25800	253011.57	2.5301157e+5
25801	253021.37665	2.5302137665e+5
25802	253031.1833	2.530311833e+5
25803	253040.98995	2.5304098995e+5
25804	253050.7966	2.530507966e+5
25805	253060.60325	2.5306060325e+5
25806	253070.4099	2.530704099e+5
25807	253080.21655	2.5308021655e+5
25808	253090.0232	2.530900232e+5
25809	253099.82985	2.5309982985e+5
25810	253109.6365	2.531096365e+5
25811	253119.44315	2.5311944315e+5
25812	253129.2498	2.531292498e+5
25813	253139.05645	2.5313905645e+5
25814	253148.8631	2.531488631e+5
25815	253158.66975	2.5315866975e+5
25816	253168.4764	2.531684764e+5
25817	253178.28305	2.5317828305e+5
25818	253188.0897	2.531880897e+5
25819	253197.89635	2.5319789635e+5
25820	253207.703	2.53207703e+5
25821	253217.50965	2.5321750965e+5
25822	253227.3163	2.532273163e+5
25823	253237.12295	2.5323712295e+5
25824	253246.9296	2.532469296e+5
25825	253256.73625	2.5325673625e+5
25826	253266.5429	2.532665429e+5
25827	253276.34955	2.5327634955e+5
25828	253286.1562	2.532861562e+5
25829	253295.96285	2.5329596285e+5
25830	253305.7695	2.533057695e+5
25831	253315.57615	2.5331557615e+5
25832	253325.3828	2.533253828e+5

25833	253335.18945	2.5333518945e+5
25834	253344.9961	2.533449961e+5
25835	253354.80275	2.5335480275e+5
25836	253364.6094	2.533646094e+5
25837	253374.41605	2.5337441605e+5
25838	253384.2227	2.533842227e+5
25839	253394.02935	2.5339402935e+5
25840	253403.836	2.53403836e+5
25841	253413.64265	2.5341364265e+5
25842	253423.4493	2.534234493e+5
25843	253433.25595	2.5343325595e+5
25844	253443.0626	2.534430626e+5
25845	253452.86925	2.5345286925e+5
25846	253462.6759	2.534626759e+5
25847	253472.48255	2.5347248255e+5
25848	253482.2892	2.534822892e+5
25849	253492.09585	2.5349209585e+5
25850	253501.9025	2.535019025e+5
25851	253511.70915	2.5351170915e+5
25852	253521.5158	2.535215158e+5
25853	253531.32245	2.5353132245e+5
25854	253541.1291	2.535411291e+5
25855	253550.93575	2.5355093575e+5
25856	253560.7424	2.535607424e+5
25857	253570.54905	2.5357054905e+5
25858	253580.3557	2.535803557e+5
25859	253590.16235	2.5359016235e+5
25860	253599.969	2.53599969e+5
25861	253609.77565	2.5360977565e+5
25862	253619.5823	2.536195823e+5
25863	253629.38895	2.5362938895e+5
25864	253639.1956	2.536391956e+5
25865	253649.00225	2.5364900225e+5
25866	253658.8089	2.536588089e+5
25867	253668.61555	2.5366861555e+5
25868	253678.4222	2.536784222e+5
25869	253688.22885	2.5368822885e+5
25870	253698.0355	2.536980355e+5

25871	253707.84215	2.5370784215e+5
25872	253717.6488	2.537176488e+5
25873	253727.45545	2.5372745545e+5
25874	253737.2621	2.537372621e+5
25875	253747.06875	2.5374706875e+5
25876	253756.8754	2.537568754e+5
25877	253766.68205	2.5376668205e+5
25878	253776.4887	2.537764887e+5
25879	253786.29535	2.5378629535e+5
25880	253796.102	2.53796102e+5
25881	253805.90865	2.5380590865e+5
25882	253815.7153	2.538157153e+5
25883	253825.52195	2.5382552195e+5
25884	253835.3286	2.538353286e+5
25885	253845.13525	2.5384513525e+5
25886	253854.9419	2.538549419e+5
25887	253864.74855	2.5386474855e+5
25888	253874.5552	2.538745552e+5
25889	253884.36185	2.5388436185e+5
25890	253894.1685	2.538941685e+5
25891	253903.97515	2.5390397515e+5
25892	253913.7818	2.539137818e+5
25893	253923.58845	2.5392358845e+5
25894	253933.3951	2.539333951e+5
25895	253943.20175	2.5394320175e+5
25896	253953.0084	2.539530084e+5
25897	253962.81505	2.5396281505e+5
25898	253972.6217	2.539726217e+5
25899	253982.42835	2.5398242835e+5
25900	253992.235	2.53992235e+5
25901	254002.04165	2.5400204165e+5
25902	254011.8483	2.540118483e+5
25903	254021.65495	2.5402165495e+5
25904	254031.4616	2.540314616e+5
25905	254041.26825	2.5404126825e+5
25906	254051.0749	2.540510749e+5
25907	254060.88155	2.5406088155e+5
25908	254070.6882	2.540706882e+5

25909	254080.49485	2.5408049485e+5
25910	254090.3015	2.540903015e+5
25911	254100.10815	2.5410010815e+5
25912	254109.9148	2.541099148e+5
25913	254119.72145	2.5411972145e+5
25914	254129.5281	2.541295281e+5
25915	254139.33475	2.5413933475e+5
25916	254149.1414	2.541491414e+5
25917	254158.94805	2.5415894805e+5
25918	254168.7547	2.541687547e+5
25919	254178.56135	2.5417856135e+5
25920	254188.368	2.54188368e+5
25921	254198.17465	2.5419817465e+5
25922	254207.9813	2.542079813e+5
25923	254217.78795	2.5421778795e+5
25924	254227.5946	2.542275946e+5
25925	254237.40125	2.5423740125e+5
25926	254247.2079	2.542472079e+5
25927	254257.01455	2.5425701455e+5
25928	254266.8212	2.542668212e+5
25929	254276.62785	2.5427662785e+5
25930	254286.4345	2.542864345e+5
25931	254296.24115	2.5429624115e+5
25932	254306.0478	2.543060478e+5
25933	254315.85445	2.5431585445e+5
25934	254325.6611	2.543256611e+5
25935	254335.46775	2.5433546775e+5
25936	254345.2744	2.543452744e+5
25937	254355.08105	2.5435508105e+5
25938	254364.8877	2.543648877e+5
25939	254374.69435	2.5437469435e+5
25940	254384.501	2.54384501e+5
25941	254394.30765	2.5439430765e+5
25942	254404.1143	2.544041143e+5
25943	254413.92095	2.5441392095e+5
25944	254423.7276	2.544237276e+5
25945	254433.53425	2.5443353425e+5
25946	254443.3409	2.544433409e+5

25947	254453.14755	2.5445314755e+5
25948	254462.9542	2.544629542e+5
25949	254472.76085	2.5447276085e+5
25950	254482.5675	2.544825675e+5
25951	254492.37415	2.5449237415e+5
25952	254502.1808	2.545021808e+5
25953	254511.98745	2.5451198745e+5
25954	254521.7941	2.545217941e+5
25955	254531.60075	2.5453160075e+5
25956	254541.4074	2.545414074e+5
25957	254551.21405	2.5455121405e+5
25958	254561.0207	2.545610207e+5
25959	254570.82735	2.5457082735e+5
25960	254580.634	2.54580634e+5
25961	254590.44065	2.5459044065e+5
25962	254600.2473	2.546002473e+5
25963	254610.05395	2.5461005395e+5
25964	254619.8606	2.546198606e+5
25965	254629.66725	2.5462966725e+5
25966	254639.4739	2.546394739e+5
25967	254649.28055	2.5464928055e+5
25968	254659.0872	2.546590872e+5
25969	254668.89385	2.5466889385e+5
25970	254678.7005	2.546787005e+5
25971	254688.50715	2.5468850715e+5
25972	254698.3138	2.546983138e+5
25973	254708.12045	2.5470812045e+5
25974	254717.9271	2.547179271e+5
25975	254727.73375	2.5472773375e+5
25976	254737.5404	2.547375404e+5
25977	254747.34705	2.5474734705e+5
25978	254757.1537	2.547571537e+5
25979	254766.96035	2.5476696035e+5
25980	254776.767	2.54776767e+5
25981	254786.57365	2.5478657365e+5
25982	254796.3803	2.547963803e+5
25983	254806.18695	2.5480618695e+5
25984	254815.9936	2.548159936e+5

25985	254825.80025	2.5482580025e+5
25986	254835.6069	2.548356069e+5
25987	254845.41355	2.5484541355e+5
25988	254855.2202	2.548552202e+5
25989	254865.02685	2.5486502685e+5
25990	254874.8335	2.548748335e+5
25991	254884.64015	2.5488464015e+5
25992	254894.4468	2.548944468e+5
25993	254904.25345	2.5490425345e+5
25994	254914.0601	2.549140601e+5
25995	254923.86675	2.5492386675e+5
25996	254933.6734	2.549336734e+5
25997	254943.48005	2.5494348005e+5
25998	254953.2867	2.549532867e+5
25999	254963.09335	2.5496309335e+5
26000	254972.9	2.549729e+5
26001	254982.70665	2.5498270665e+5
26002	254992.5133	2.549925133e+5
26003	255002.31995	2.5500231995e+5
26004	255012.1266	2.550121266e+5
26005	255021.93325	2.5502193325e+5
26006	255031.7399	2.550317399e+5
26007	255041.54655	2.5504154655e+5
26008	255051.3532	2.550513532e+5
26009	255061.15985	2.5506115985e+5
26010	255070.9665	2.550709665e+5
26011	255080.77315	2.5508077315e+5
26012	255090.5798	2.550905798e+5
26013	255100.38645	2.5510038645e+5
26014	255110.1931	2.551101931e+5
26015	255119.99975	2.5511999975e+5
26016	255129.8064	2.551298064e+5
26017	255139.61305	2.5513961305e+5
26018	255149.4197	2.551494197e+5
26019	255159.22635	2.5515922635e+5
26020	255169.033	2.55169033e+5
26021	255178.83965	2.5517883965e+5
26022	255188.6463	2.551886463e+5

26023	255198.45295	2.5519845295e+5
26024	255208.2596	2.552082596e+5
26025	255218.06625	2.5521806625e+5
26026	255227.8729	2.552278729e+5
26027	255237.67955	2.5523767955e+5
26028	255247.4862	2.552474862e+5
26029	255257.29285	2.5525729285e+5
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26031	255276.90615	2.5527690615e+5
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26033	255296.51945	2.5529651945e+5
26034	255306.3261	2.553063261e+5
26035	255316.13275	2.5531613275e+5
26036	255325.9394	2.553259394e+5
26037	255335.74605	2.5533574605e+5
26038	255345.5527	2.553455527e+5
26039	255355.35935	2.5535535935e+5
26040	255365.166	2.55365166e+5
26041	255374.97265	2.5537497265e+5
26042	255384.7793	2.553847793e+5
26043	255394.58595	2.5539458595e+5
26044	255404.3926	2.554043926e+5
26045	255414.19925	2.5541419925e+5
26046	255424.0059	2.554240059e+5
26047	255433.81255	2.5543381255e+5
26048	255443.6192	2.554436192e+5
26049	255453.42585	2.5545342585e+5
26050	255463.2325	2.554632325e+5
26051	255473.03915	2.5547303915e+5
26052	255482.8458	2.554828458e+5
26053	255492.65245	2.5549265245e+5
26054	255502.4591	2.555024591e+5
26055	255512.26575	2.5551226575e+5
26056	255522.0724	2.555220724e+5
26057	255531.87905	2.5553187905e+5
26058	255541.6857	2.555416857e+5
26059	255551.49235	2.5555149235e+5
26060	255561.299	2.55561299e+5

26061	255571.10565	2.5557110565e+5
26062	255580.9123	2.555809123e+5
26063	255590.71895	2.5559071895e+5
26064	255600.5256	2.556005256e+5
26065	255610.33225	2.5561033225e+5
26066	255620.1389	2.556201389e+5
26067	255629.94555	2.5562994555e+5
26068	255639.7522	2.556397522e+5
26069	255649.55885	2.5564955885e+5
26070	255659.3655	2.556593655e+5
26071	255669.17215	2.5566917215e+5
26072	255678.9788	2.556789788e+5
26073	255688.78545	2.5568878545e+5
26074	255698.5921	2.556985921e+5
26075	255708.39875	2.5570839875e+5
26076	255718.2054	2.557182054e+5
26077	255728.01205	2.5572801205e+5
26078	255737.8187	2.557378187e+5
26079	255747.62535	2.5574762535e+5
26080	255757.432	2.55757432e+5
26081	255767.23865	2.5576723865e+5
26082	255777.0453	2.557770453e+5
26083	255786.85195	2.5578685195e+5
26084	255796.6586	2.557966586e+5
26085	255806.46525	2.5580646525e+5
26086	255816.2719	2.558162719e+5
26087	255826.07855	2.5582607855e+5
26088	255835.8852	2.558358852e+5
26089	255845.69185	2.5584569185e+5
26090	255855.4985	2.558554985e+5
26091	255865.30515	2.5586530515e+5
26092	255875.1118	2.558751118e+5
26093	255884.91845	2.5588491845e+5
26094	255894.7251	2.558947251e+5
26095	255904.53175	2.5590453175e+5
26096	255914.3384	2.559143384e+5
26097	255924.14505	2.5592414505e+5
26098	255933.9517	2.559339517e+5

26099	255943.75835	2.5594375835e+5
26100	255953.565	2.55953565e+5
26101	255963.37165	2.5596337165e+5
26102	255973.1783	2.559731783e+5
26103	255982.98495	2.5598298495e+5
26104	255992.7916	2.559927916e+5
26105	256002.59825	2.5600259825e+5
26106	256012.4049	2.560124049e+5
26107	256022.21155	2.5602221155e+5
26108	256032.0182	2.560320182e+5
26109	256041.82485	2.5604182485e+5
26110	256051.6315	2.560516315e+5
26111	256061.43815	2.5606143815e+5
26112	256071.2448	2.560712448e+5
26113	256081.05145	2.5608105145e+5
26114	256090.8581	2.560908581e+5
26115	256100.66475	2.5610066475e+5
26116	256110.4714	2.561104714e+5
26117	256120.27805	2.5612027805e+5
26118	256130.0847	2.561300847e+5
26119	256139.89135	2.5613989135e+5
26120	256149.698	2.56149698e+5
26121	256159.50465	2.5615950465e+5
26122	256169.3113	2.561693113e+5
26123	256179.11795	2.5617911795e+5
26124	256188.9246	2.561889246e+5
26125	256198.73125	2.5619873125e+5
26126	256208.5379	2.562085379e+5
26127	256218.34455	2.5621834455e+5
26128	256228.1512	2.562281512e+5
26129	256237.95785	2.5623795785e+5
26130	256247.7645	2.562477645e+5
26131	256257.57115	2.5625757115e+5
26132	256267.3778	2.562673778e+5
26133	256277.18445	2.5627718445e+5
26134	256286.9911	2.562869911e+5
26135	256296.79775	2.5629679775e+5
26136	256306.6044	2.563066044e+5

26137	256316.41105	2.5631641105e+5
26138	256326.2177	2.563262177e+5
26139	256336.02435	2.5633602435e+5
26140	256345.831	2.56345831e+5
26141	256355.63765	2.5635563765e+5
26142	256365.4443	2.563654443e+5
26143	256375.25095	2.5637525095e+5
26144	256385.0576	2.563850576e+5
26145	256394.86425	2.5639486425e+5
26146	256404.6709	2.564046709e+5
26147	256414.47755	2.5641447755e+5
26148	256424.2842	2.564242842e+5
26149	256434.09085	2.5643409085e+5
26150	256443.8975	2.564438975e+5
26151	256453.70415	2.5645370415e+5
26152	256463.5108	2.564635108e+5
26153	256473.31745	2.5647331745e+5
26154	256483.1241	2.564831241e+5
26155	256492.93075	2.5649293075e+5
26156	256502.7374	2.565027374e+5
26157	256512.54405	2.5651254405e+5
26158	256522.3507	2.565223507e+5
26159	256532.15735	2.5653215735e+5
26160	256541.964	2.56541964e+5
26161	256551.77065	2.5655177065e+5
26162	256561.5773	2.565615773e+5
26163	256571.38395	2.5657138395e+5
26164	256581.1906	2.565811906e+5
26165	256590.99725	2.5659099725e+5
26166	256600.8039	2.566008039e+5
26167	256610.61055	2.5661061055e+5
26168	256620.4172	2.566204172e+5
26169	256630.22385	2.5663022385e+5
26170	256640.0305	2.566400305e+5
26171	256649.83715	2.5664983715e+5
26172	256659.6438	2.566596438e+5
26173	256669.45045	2.5666945045e+5
26174	256679.2571	2.566792571e+5

26175	256689.06375	2.5668906375e+5
26176	256698.8704	2.566988704e+5
26177	256708.67705	2.5670867705e+5
26178	256718.4837	2.567184837e+5
26179	256728.29035	2.5672829035e+5
26180	256738.097	2.56738097e+5
26181	256747.90365	2.5674790365e+5
26182	256757.7103	2.567577103e+5
26183	256767.51695	2.5676751695e+5
26184	256777.3236	2.567773236e+5
26185	256787.13025	2.5678713025e+5
26186	256796.9369	2.567969369e+5
26187	256806.74355	2.5680674355e+5
26188	256816.5502	2.568165502e+5
26189	256826.35685	2.5682635685e+5
26190	256836.1635	2.568361635e+5
26191	256845.97015	2.5684597015e+5
26192	256855.7768	2.568557768e+5
26193	256865.58345	2.5686558345e+5
26194	256875.3901	2.568753901e+5
26195	256885.19675	2.5688519675e+5
26196	256895.0034	2.568950034e+5
26197	256904.81005	2.5690481005e+5
26198	256914.6167	2.569146167e+5
26199	256924.42335	2.5692442335e+5
26200	256934.23	2.5693423e+5
26201	256944.03665	2.5694403665e+5
26202	256953.8433	2.569538433e+5
26203	256963.64995	2.5696364995e+5
26204	256973.4566	2.569734566e+5
26205	256983.26325	2.5698326325e+5
26206	256993.0699	2.569930699e+5
26207	257002.87655	2.5700287655e+5
26208	257012.6832	2.570126832e+5
26209	257022.48985	2.5702248985e+5
26210	257032.2965	2.570322965e+5
26211	257042.10315	2.5704210315e+5
26212	257051.9098	2.570519098e+5

26213	257061.71645	2.5706171645e+5
26214	257071.5231	2.570715231e+5
26215	257081.32975	2.5708132975e+5
26216	257091.1364	2.570911364e+5
26217	257100.94305	2.5710094305e+5
26218	257110.7497	2.571107497e+5
26219	257120.55635	2.5712055635e+5
26220	257130.363	2.57130363e+5
26221	257140.16965	2.5714016965e+5
26222	257149.9763	2.571499763e+5
26223	257159.78295	2.5715978295e+5
26224	257169.5896	2.571695896e+5
26225	257179.39625	2.5717939625e+5
26226	257189.2029	2.571892029e+5
26227	257199.00955	2.5719900955e+5
26228	257208.8162	2.572088162e+5
26229	257218.62285	2.5721862285e+5
26230	257228.4295	2.572284295e+5
26231	257238.23615	2.5723823615e+5
26232	257248.0428	2.572480428e+5
26233	257257.84945	2.5725784945e+5
26234	257267.6561	2.572676561e+5
26235	257277.46275	2.5727746275e+5
26236	257287.2694	2.572872694e+5
26237	257297.07605	2.5729707605e+5
26238	257306.8827	2.573068827e+5
26239	257316.68935	2.5731668935e+5
26240	257326.496	2.57326496e+5
26241	257336.30265	2.5733630265e+5
26242	257346.1093	2.573461093e+5
26243	257355.91595	2.5735591595e+5
26244	257365.7226	2.573657226e+5
26245	257375.52925	2.5737552925e+5
26246	257385.3359	2.573853359e+5
26247	257395.14255	2.5739514255e+5
26248	257404.9492	2.574049492e+5
26249	257414.75585	2.5741475585e+5
26250	257424.5625	2.574245625e+5

26251	257434.36915	2.5743436915e+5
26252	257444.1758	2.574441758e+5
26253	257453.98245	2.5745398245e+5
26254	257463.7891	2.574637891e+5
26255	257473.59575	2.5747359575e+5
26256	257483.4024	2.574834024e+5
26257	257493.20905	2.5749320905e+5
26258	257503.0157	2.575030157e+5
26259	257512.82235	2.5751282235e+5
26260	257522.629	2.57522629e+5
26261	257532.43565	2.5753243565e+5
26262	257542.2423	2.575422423e+5
26263	257552.04895	2.5755204895e+5
26264	257561.8556	2.575618556e+5
26265	257571.66225	2.5757166225e+5
26266	257581.4689	2.575814689e+5
26267	257591.27555	2.5759127555e+5
26268	257601.0822	2.576010822e+5
26269	257610.88885	2.5761088885e+5
26270	257620.6955	2.576206955e+5
26271	257630.50215	2.5763050215e+5
26272	257640.3088	2.576403088e+5
26273	257650.11545	2.5765011545e+5
26274	257659.9221	2.576599221e+5
26275	257669.72875	2.5766972875e+5
26276	257679.5354	2.576795354e+5
26277	257689.34205	2.5768934205e+5
26278	257699.1487	2.576991487e+5
26279	257708.95535	2.5770895535e+5
26280	257718.762	2.57718762e+5
26281	257728.56865	2.5772856865e+5
26282	257738.3753	2.577383753e+5
26283	257748.18195	2.5774818195e+5
26284	257757.9886	2.577579886e+5
26285	257767.79525	2.5776779525e+5
26286	257777.6019	2.577776019e+5
26287	257787.40855	2.5778740855e+5
26288	257797.2152	2.577972152e+5

26289	257807.02185	2.5780702185e+5
26290	257816.8285	2.578168285e+5
26291	257826.63515	2.5782663515e+5
26292	257836.4418	2.578364418e+5
26293	257846.24845	2.5784624845e+5
26294	257856.0551	2.578560551e+5
26295	257865.86175	2.5786586175e+5
26296	257875.6684	2.578756684e+5
26297	257885.47505	2.5788547505e+5
26298	257895.2817	2.578952817e+5
26299	257905.08835	2.5790508835e+5
26300	257914.895	2.57914895e+5
26301	257924.70165	2.5792470165e+5
26302	257934.5083	2.579345083e+5
26303	257944.31495	2.5794431495e+5
26304	257954.1216	2.579541216e+5
26305	257963.92825	2.5796392825e+5
26306	257973.7349	2.579737349e+5
26307	257983.54155	2.5798354155e+5
26308	257993.3482	2.579933482e+5
26309	258003.15485	2.5800315485e+5
26310	258012.9615	2.580129615e+5
26311	258022.76815	2.5802276815e+5
26312	258032.5748	2.580325748e+5
26313	258042.38145	2.5804238145e+5
26314	258052.1881	2.580521881e+5
26315	258061.99475	2.5806199475e+5
26316	258071.8014	2.580718014e+5
26317	258081.60805	2.5808160805e+5
26318	258091.4147	2.580914147e+5
26319	258101.22135	2.5810122135e+5
26320	258111.028	2.58111028e+5
26321	258120.83465	2.5812083465e+5
26322	258130.6413	2.581306413e+5
26323	258140.44795	2.5814044795e+5
26324	258150.2546	2.581502546e+5
26325	258160.06125	2.5816006125e+5
26326	258169.8679	2.581698679e+5

26327	258179.67455	2.5817967455e+5
26328	258189.4812	2.581894812e+5
26329	258199.28785	2.5819928785e+5
26330	258209.0945	2.582090945e+5
26331	258218.90115	2.5821890115e+5
26332	258228.7078	2.582287078e+5
26333	258238.51445	2.5823851445e+5
26334	258248.3211	2.582483211e+5
26335	258258.12775	2.5825812775e+5
26336	258267.9344	2.582679344e+5
26337	258277.74105	2.5827774105e+5
26338	258287.5477	2.582875477e+5
26339	258297.35435	2.5829735435e+5
26340	258307.161	2.58307161e+5
26341	258316.96765	2.5831696765e+5
26342	258326.7743	2.583267743e+5
26343	258336.58095	2.5833658095e+5
26344	258346.3876	2.583463876e+5
26345	258356.19425	2.5835619425e+5
26346	258366.0009	2.583660009e+5
26347	258375.80755	2.5837580755e+5
26348	258385.6142	2.583856142e+5
26349	258395.42085	2.5839542085e+5
26350	258405.2275	2.584052275e+5
26351	258415.03415	2.5841503415e+5
26352	258424.8408	2.584248408e+5
26353	258434.64745	2.5843464745e+5
26354	258444.4541	2.5844444541e+5
26355	258454.26075	2.5845426075e+5
26356	258464.0674	2.584640674e+5
26357	258473.87405	2.5847387405e+5
26358	258483.6807	2.584836807e+5
26359	258493.48735	2.5849348735e+5
26360	258503.294	2.58503294e+5
26361	258513.10065	2.5851310065e+5
26362	258522.9073	2.585229073e+5
26363	258532.71395	2.5853271395e+5
26364	258542.5206	2.585425206e+5

26365	258552.32725	2.5855232725e+5
26366	258562.1339	2.585621339e+5
26367	258571.94055	2.5857194055e+5
26368	258581.7472	2.585817472e+5
26369	258591.55385	2.5859155385e+5
26370	258601.3605	2.586013605e+5
26371	258611.16715	2.5861116715e+5
26372	258620.9738	2.586209738e+5
26373	258630.78045	2.5863078045e+5
26374	258640.5871	2.586405871e+5
26375	258650.39375	2.5865039375e+5
26376	258660.2004	2.586602004e+5
26377	258670.00705	2.5867000705e+5
26378	258679.8137	2.586798137e+5
26379	258689.62035	2.5868962035e+5
26380	258699.427	2.58699427e+5
26381	258709.23365	2.5870923365e+5
26382	258719.0403	2.587190403e+5
26383	258728.84695	2.5872884695e+5
26384	258738.6536	2.587386536e+5
26385	258748.46025	2.5874846025e+5
26386	258758.2669	2.587582669e+5
26387	258768.07355	2.5876807355e+5
26388	258777.8802	2.587778802e+5
26389	258787.68685	2.5878768685e+5
26390	258797.4935	2.587974935e+5
26391	258807.30015	2.5880730015e+5
26392	258817.1068	2.588171068e+5
26393	258826.91345	2.5882691345e+5
26394	258836.7201	2.588367201e+5
26395	258846.52675	2.5884652675e+5
26396	258856.3334	2.588563334e+5
26397	258866.14005	2.5886614005e+5
26398	258875.9467	2.588759467e+5
26399	258885.75335	2.5888575335e+5
26400	258895.56	2.5889556e+5
26401	258905.36665	2.5890536665e+5
26402	258915.1733	2.589151733e+5

26403	258924.97995	2.5892497995e+5
26404	258934.7866	2.589347866e+5
26405	258944.59325	2.5894459325e+5
26406	258954.3999	2.589543999e+5
26407	258964.20655	2.5896420655e+5
26408	258974.0132	2.589740132e+5
26409	258983.81985	2.5898381985e+5
26410	258993.6265	2.589936265e+5
26411	259003.43315	2.5900343315e+5
26412	259013.2398	2.590132398e+5
26413	259023.04645	2.5902304645e+5
26414	259032.8531	2.590328531e+5
26415	259042.65975	2.5904265975e+5
26416	259052.4664	2.590524664e+5
26417	259062.27305	2.5906227305e+5
26418	259072.0797	2.590720797e+5
26419	259081.88635	2.5908188635e+5
26420	259091.693	2.59091693e+5
26421	259101.49965	2.5910149965e+5
26422	259111.3063	2.591113063e+5
26423	259121.11295	2.5912111295e+5
26424	259130.9196	2.591309196e+5
26425	259140.72625	2.5914072625e+5
26426	259150.5329	2.591505329e+5
26427	259160.33955	2.5916033955e+5
26428	259170.1462	2.591701462e+5
26429	259179.95285	2.5917995285e+5
26430	259189.7595	2.591897595e+5
26431	259199.56615	2.5919956615e+5
26432	259209.3728	2.592093728e+5
26433	259219.17945	2.5921917945e+5
26434	259228.9861	2.592289861e+5
26435	259238.79275	2.5923879275e+5
26436	259248.5994	2.592485994e+5
26437	259258.40605	2.5925840605e+5
26438	259268.2127	2.592682127e+5
26439	259278.01935	2.5927801935e+5
26440	259287.826	2.59287826e+5

26441	259297.63265	2.5929763265e+5
26442	259307.4393	2.593074393e+5
26443	259317.24595	2.5931724595e+5
26444	259327.0526	2.593270526e+5
26445	259336.85925	2.5933685925e+5
26446	259346.6659	2.593466659e+5
26447	259356.47255	2.5935647255e+5
26448	259366.2792	2.593662792e+5
26449	259376.08585	2.5937608585e+5
26450	259385.8925	2.593858925e+5
26451	259395.69915	2.5939569915e+5
26452	259405.5058	2.594055058e+5
26453	259415.31245	2.5941531245e+5
26454	259425.1191	2.594251191e+5
26455	259434.92575	2.5943492575e+5
26456	259444.7324	2.594447324e+5
26457	259454.53905	2.5945453905e+5
26458	259464.3457	2.594643457e+5
26459	259474.15235	2.5947415235e+5
26460	259483.959	2.59483959e+5
26461	259493.76565	2.5949376565e+5
26462	259503.5723	2.595035723e+5
26463	259513.37895	2.5951337895e+5
26464	259523.1856	2.595231856e+5
26465	259532.99225	2.5953299225e+5
26466	259542.7989	2.595427989e+5
26467	259552.60555	2.5955260555e+5
26468	259562.4122	2.595624122e+5
26469	259572.21885	2.5957221885e+5
26470	259582.0255	2.595820255e+5
26471	259591.83215	2.5959183215e+5
26472	259601.6388	2.596016388e+5
26473	259611.44545	2.5961144545e+5
26474	259621.2521	2.596212521e+5
26475	259631.05875	2.5963105875e+5
26476	259640.8654	2.596408654e+5
26477	259650.67205	2.5965067205e+5
26478	259660.4787	2.596604787e+5

26479	259670.28535	2.5967028535e+5
26480	259680.092	2.59680092e+5
26481	259689.89865	2.5968989865e+5
26482	259699.7053	2.596997053e+5
26483	259709.51195	2.5970951195e+5
26484	259719.3186	2.597193186e+5
26485	259729.12525	2.5972912525e+5
26486	259738.9319	2.597389319e+5
26487	259748.73855	2.5974873855e+5
26488	259758.5452	2.597585452e+5
26489	259768.35185	2.5976835185e+5
26490	259778.1585	2.597781585e+5
26491	259787.96515	2.5978796515e+5
26492	259797.7718	2.597977718e+5
26493	259807.57845	2.5980757845e+5
26494	259817.3851	2.598173851e+5
26495	259827.19175	2.5982719175e+5
26496	259836.9984	2.598369984e+5
26497	259846.80505	2.5984680505e+5
26498	259856.6117	2.598566117e+5
26499	259866.41835	2.5986641835e+5
26500	259876.225	2.59876225e+5
26501	259886.03165	2.5988603165e+5
26502	259895.8383	2.598958383e+5
26503	259905.64495	2.5990564495e+5
26504	259915.4516	2.599154516e+5
26505	259925.25825	2.5992525825e+5
26506	259935.0649	2.599350649e+5
26507	259944.87155	2.5994487155e+5
26508	259954.6782	2.599546782e+5
26509	259964.48485	2.5996448485e+5
26510	259974.2915	2.599742915e+5
26511	259984.09815	2.5998409815e+5
26512	259993.9048	2.599939048e+5
26513	260003.71145	2.6000371145e+5
26514	260013.5181	2.600135181e+5
26515	260023.32475	2.6002332475e+5
26516	260033.1314	2.600331314e+5

26517	260042.93805	2.6004293805e+5
26518	260052.7447	2.600527447e+5
26519	260062.55135	2.6006255135e+5
26520	260072.358	2.60072358e+5
26521	260082.16465	2.6008216465e+5
26522	260091.9713	2.600919713e+5
26523	260101.77795	2.6010177795e+5
26524	260111.5846	2.601115846e+5
26525	260121.39125	2.6012139125e+5
26526	260131.1979	2.601311979e+5
26527	260141.00455	2.6014100455e+5
26528	260150.8112	2.601508112e+5
26529	260160.61785	2.6016061785e+5
26530	260170.4245	2.601704245e+5
26531	260180.23115	2.6018023115e+5
26532	260190.0378	2.601900378e+5
26533	260199.84445	2.6019984445e+5
26534	260209.6511	2.602096511e+5
26535	260219.45775	2.6021945775e+5
26536	260229.2644	2.602292644e+5
26537	260239.07105	2.6023907105e+5
26538	260248.8777	2.602488777e+5
26539	260258.68435	2.6025868435e+5
26540	260268.491	2.60268491e+5
26541	260278.29765	2.6027829765e+5
26542	260288.1043	2.602881043e+5
26543	260297.91095	2.6029791095e+5
26544	260307.7176	2.603077176e+5
26545	260317.52425	2.6031752425e+5
26546	260327.3309	2.603273309e+5
26547	260337.13755	2.6033713755e+5
26548	260346.9442	2.603469442e+5
26549	260356.75085	2.6035675085e+5
26550	260366.5575	2.603665575e+5
26551	260376.36415	2.6037636415e+5
26552	260386.1708	2.603861708e+5
26553	260395.97745	2.6039597745e+5
26554	260405.7841	2.604057841e+5

26555	260415.59075	2.6041559075e+5
26556	260425.3974	2.604253974e+5
26557	260435.20405	2.6043520405e+5
26558	260445.0107	2.604450107e+5
26559	260454.81735	2.6045481735e+5
26560	260464.624	2.60464624e+5
26561	260474.43065	2.6047443065e+5
26562	260484.2373	2.604842373e+5
26563	260494.04395	2.6049404395e+5
26564	260503.8506	2.605038506e+5
26565	260513.65725	2.6051365725e+5
26566	260523.4639	2.605234639e+5
26567	260533.27055	2.6053327055e+5
26568	260543.0772	2.605430772e+5
26569	260552.88385	2.6055288385e+5
26570	260562.6905	2.605626905e+5
26571	260572.49715	2.6057249715e+5
26572	260582.3038	2.605823038e+5
26573	260592.11045	2.6059211045e+5
26574	260601.9171	2.606019171e+5
26575	260611.72375	2.6061172375e+5
26576	260621.5304	2.606215304e+5
26577	260631.33705	2.6063133705e+5
26578	260641.1437	2.606411437e+5
26579	260650.95035	2.6065095035e+5
26580	260660.757	2.60660757e+5
26581	260670.56365	2.6067056365e+5
26582	260680.3703	2.606803703e+5
26583	260690.17695	2.6069017695e+5
26584	260699.9836	2.606999836e+5
26585	260709.79025	2.6070979025e+5
26586	260719.5969	2.607195969e+5
26587	260729.40355	2.6072940355e+5
26588	260739.2102	2.607392102e+5
26589	260749.01685	2.6074901685e+5
26590	260758.8235	2.607588235e+5
26591	260768.63015	2.6076863015e+5
26592	260778.4368	2.607784368e+5

26593	260788.24345	2.6078824345e+5
26594	260798.0501	2.607980501e+5
26595	260807.85675	2.6080785675e+5
26596	260817.6634	2.608176634e+5
26597	260827.47005	2.6082747005e+5
26598	260837.2767	2.608372767e+5
26599	260847.08335	2.6084708335e+5
26600	260856.89	2.6085689e+5
26601	260866.69665	2.6086669665e+5
26602	260876.5033	2.608765033e+5
26603	260886.30995	2.6088630995e+5
26604	260896.1166	2.608961166e+5
26605	260905.92325	2.6090592325e+5
26606	260915.7299	2.609157299e+5
26607	260925.53655	2.6092553655e+5
26608	260935.3432	2.609353432e+5
26609	260945.14985	2.6094514985e+5
26610	260954.9565	2.609549565e+5
26611	260964.76315	2.6096476315e+5
26612	260974.5698	2.609745698e+5
26613	260984.37645	2.6098437645e+5
26614	260994.1831	2.609941831e+5
26615	261003.98975	2.6100398975e+5
26616	261013.7964	2.610137964e+5
26617	261023.60305	2.6102360305e+5
26618	261033.4097	2.610334097e+5
26619	261043.21635	2.6104321635e+5
26620	261053.023	2.61053023e+5
26621	261062.82965	2.6106282965e+5
26622	261072.6363	2.610726363e+5
26623	261082.44295	2.6108244295e+5
26624	261092.2496	2.610922496e+5
26625	261102.05625	2.6110205625e+5
26626	261111.8629	2.611118629e+5
26627	261121.66955	2.6112166955e+5
26628	261131.4762	2.611314762e+5
26629	261141.28285	2.6114128285e+5
26630	261151.0895	2.611510895e+5

26631	261160.89615	2.6116089615e+5
26632	261170.7028	2.611707028e+5
26633	261180.50945	2.6118050945e+5
26634	261190.3161	2.611903161e+5
26635	261200.12275	2.6120012275e+5
26636	261209.9294	2.612099294e+5
26637	261219.73605	2.6121973605e+5
26638	261229.5427	2.612295427e+5
26639	261239.34935	2.6123934935e+5
26640	261249.156	2.61249156e+5
26641	261258.96265	2.6125896265e+5
26642	261268.7693	2.612687693e+5
26643	261278.57595	2.6127857595e+5
26644	261288.3826	2.612883826e+5
26645	261298.18925	2.6129818925e+5
26646	261307.9959	2.613079959e+5
26647	261317.80255	2.6131780255e+5
26648	261327.6092	2.613276092e+5
26649	261337.41585	2.6133741585e+5
26650	261347.2225	2.613472225e+5
26651	261357.02915	2.6135702915e+5
26652	261366.8358	2.613668358e+5
26653	261376.64245	2.6137664245e+5
26654	261386.4491	2.613864491e+5
26655	261396.25575	2.6139625575e+5
26656	261406.0624	2.614060624e+5
26657	261415.86905	2.6141586905e+5
26658	261425.6757	2.614256757e+5
26659	261435.48235	2.6143548235e+5
26660	261445.289	2.61445289e+5
26661	261455.09565	2.6145509565e+5
26662	261464.9023	2.614649023e+5
26663	261474.70895	2.6147470895e+5
26664	261484.5156	2.614845156e+5
26665	261494.32225	2.6149432225e+5
26666	261504.1289	2.615041289e+5
26667	261513.93555	2.6151393555e+5
26668	261523.7422	2.615237422e+5

26669	261533.54885	2.6153354885e+5
26670	261543.3555	2.615433555e+5
26671	261553.16215	2.6155316215e+5
26672	261562.9688	2.615629688e+5
26673	261572.77545	2.6157277545e+5
26674	261582.5821	2.615825821e+5
26675	261592.38875	2.6159238875e+5
26676	261602.1954	2.616021954e+5
26677	261612.00205	2.6161200205e+5
26678	261621.8087	2.616218087e+5
26679	261631.61535	2.6163161535e+5
26680	261641.422	2.61641422e+5
26681	261651.22865	2.6165122865e+5
26682	261661.0353	2.616610353e+5
26683	261670.84195	2.6167084195e+5
26684	261680.6486	2.616806486e+5
26685	261690.45525	2.6169045525e+5
26686	261700.2619	2.617002619e+5
26687	261710.06855	2.6171006855e+5
26688	261719.8752	2.617198752e+5
26689	261729.68185	2.6172968185e+5
26690	261739.4885	2.617394885e+5
26691	261749.29515	2.6174929515e+5
26692	261759.1018	2.617591018e+5
26693	261768.90845	2.6176890845e+5
26694	261778.7151	2.617787151e+5
26695	261788.52175	2.6178852175e+5
26696	261798.3284	2.617983284e+5
26697	261808.13505	2.6180813505e+5
26698	261817.9417	2.618179417e+5
26699	261827.74835	2.6182774835e+5
26700	261837.555	2.61837555e+5
26701	261847.36165	2.6184736165e+5
26702	261857.1683	2.618571683e+5
26703	261866.97495	2.6186697495e+5
26704	261876.7816	2.618767816e+5
26705	261886.58825	2.6188658825e+5
26706	261896.3949	2.618963949e+5

26707	261906.20155	2.6190620155e+5
26708	261916.0082	2.619160082e+5
26709	261925.81485	2.6192581485e+5
26710	261935.6215	2.619356215e+5
26711	261945.42815	2.6194542815e+5
26712	261955.2348	2.619552348e+5
26713	261965.04145	2.6196504145e+5
26714	261974.8481	2.619748481e+5
26715	261984.65475	2.6198465475e+5
26716	261994.4614	2.619944614e+5
26717	262004.26805	2.6200426805e+5
26718	262014.0747	2.620140747e+5
26719	262023.88135	2.6202388135e+5
26720	262033.688	2.62033688e+5
26721	262043.49465	2.6204349465e+5
26722	262053.3013	2.620533013e+5
26723	262063.10795	2.6206310795e+5
26724	262072.9146	2.620729146e+5
26725	262082.72125	2.6208272125e+5
26726	262092.5279	2.620925279e+5
26727	262102.33455	2.6210233455e+5
26728	262112.1412	2.621121412e+5
26729	262121.94785	2.6212194785e+5
26730	262131.7545	2.621317545e+5
26731	262141.56115	2.6214156115e+5
26732	262151.3678	2.621513678e+5
26733	262161.17445	2.6216117445e+5
26734	262170.9811	2.621709811e+5
26735	262180.78775	2.6218078775e+5
26736	262190.5944	2.621905944e+5
26737	262200.40105	2.6220040105e+5
26738	262210.2077	2.622102077e+5
26739	262220.01435	2.6222001435e+5
26740	262229.821	2.62229821e+5
26741	262239.62765	2.6223962765e+5
26742	262249.4343	2.622494343e+5
26743	262259.24095	2.6225924095e+5
26744	262269.0476	2.622690476e+5

26745	262278.85425	2.6227885425e+5
26746	262288.6609	2.622886609e+5
26747	262298.46755	2.6229846755e+5
26748	262308.2742	2.623082742e+5
26749	262318.08085	2.6231808085e+5
26750	262327.8875	2.623278875e+5
26751	262337.69415	2.6233769415e+5
26752	262347.5008	2.623475008e+5
26753	262357.30745	2.6235730745e+5
26754	262367.1141	2.623671141e+5
26755	262376.92075	2.6237692075e+5
26756	262386.7274	2.623867274e+5
26757	262396.53405	2.6239653405e+5
26758	262406.3407	2.624063407e+5
26759	262416.14735	2.6241614735e+5
26760	262425.954	2.62425954e+5
26761	262435.76065	2.6243576065e+5
26762	262445.5673	2.624455673e+5
26763	262455.37395	2.6245537395e+5
26764	262465.1806	2.624651806e+5
26765	262474.98725	2.6247498725e+5
26766	262484.7939	2.624847939e+5
26767	262494.60055	2.6249460055e+5
26768	262504.4072	2.625044072e+5
26769	262514.21385	2.6251421385e+5
26770	262524.0205	2.625240205e+5
26771	262533.82715	2.6253382715e+5
26772	262543.6338	2.625436338e+5
26773	262553.44045	2.6255344045e+5
26774	262563.2471	2.625632471e+5
26775	262573.05375	2.6257305375e+5
26776	262582.8604	2.625828604e+5
26777	262592.66705	2.6259266705e+5
26778	262602.4737	2.626024737e+5
26779	262612.28035	2.6261228035e+5
26780	262622.087	2.62622087e+5
26781	262631.89365	2.6263189365e+5
26782	262641.7003	2.626417003e+5

26783	262651.50695	2.6265150695e+5
26784	262661.3136	2.626613136e+5
26785	262671.12025	2.6267112025e+5
26786	262680.9269	2.626809269e+5
26787	262690.73355	2.6269073355e+5
26788	262700.5402	2.627005402e+5
26789	262710.34685	2.6271034685e+5
26790	262720.1535	2.627201535e+5
26791	262729.96015	2.6272996015e+5
26792	262739.7668	2.627397668e+5
26793	262749.57345	2.6274957345e+5
26794	262759.3801	2.627593801e+5
26795	262769.18675	2.6276918675e+5
26796	262778.9934	2.627789934e+5
26797	262788.80005	2.6278880005e+5
26798	262798.6067	2.627986067e+5
26799	262808.41335	2.6280841335e+5
26800	262818.22	2.6281822e+5
26801	262828.02665	2.6282802665e+5
26802	262837.8333	2.628378333e+5
26803	262847.63995	2.6284763995e+5
26804	262857.4466	2.628574466e+5
26805	262867.25325	2.6286725325e+5
26806	262877.0599	2.628770599e+5
26807	262886.86655	2.6288686655e+5
26808	262896.6732	2.628966732e+5
26809	262906.47985	2.6290647985e+5
26810	262916.2865	2.629162865e+5
26811	262926.09315	2.6292609315e+5
26812	262935.8998	2.629358998e+5
26813	262945.70645	2.6294570645e+5
26814	262955.5131	2.629555131e+5
26815	262965.31975	2.6296531975e+5
26816	262975.1264	2.629751264e+5
26817	262984.93305	2.6298493305e+5
26818	262994.7397	2.629947397e+5
26819	263004.54635	2.6300454635e+5
26820	263014.353	2.63014353e+5

26821	263024.15965	2.6302415965e+5
26822	263033.9663	2.630339663e+5
26823	263043.77295	2.6304377295e+5
26824	263053.5796	2.630535796e+5
26825	263063.38625	2.6306338625e+5
26826	263073.1929	2.630731929e+5
26827	263082.99955	2.6308299955e+5
26828	263092.8062	2.630928062e+5
26829	263102.61285	2.6310261285e+5
26830	263112.4195	2.631124195e+5
26831	263122.22615	2.6312222615e+5
26832	263132.0328	2.631320328e+5
26833	263141.83945	2.6314183945e+5
26834	263151.6461	2.631516461e+5
26835	263161.45275	2.6316145275e+5
26836	263171.2594	2.631712594e+5
26837	263181.06605	2.6318106605e+5
26838	263190.8727	2.631908727e+5
26839	263200.67935	2.6320067935e+5
26840	263210.486	2.63210486e+5
26841	263220.29265	2.6322029265e+5
26842	263230.0993	2.632300993e+5
26843	263239.90595	2.6323990595e+5
26844	263249.7126	2.632497126e+5
26845	263259.51925	2.6325951925e+5
26846	263269.3259	2.632693259e+5
26847	263279.13255	2.6327913255e+5
26848	263288.9392	2.632889392e+5
26849	263298.74585	2.6329874585e+5
26850	263308.5525	2.633085525e+5
26851	263318.35915	2.6331835915e+5
26852	263328.1658	2.633281658e+5
26853	263337.97245	2.6333797245e+5
26854	263347.7791	2.633477791e+5
26855	263357.58575	2.6335758575e+5
26856	263367.3924	2.633673924e+5
26857	263377.19905	2.6337719905e+5
26858	263387.0057	2.633870057e+5

26859	263396.81235	2.6339681235e+5
26860	263406.619	2.63406619e+5
26861	263416.42565	2.6341642565e+5
26862	263426.2323	2.634262323e+5
26863	263436.03895	2.6343603895e+5
26864	263445.8456	2.634458456e+5
26865	263455.65225	2.6345565225e+5
26866	263465.4589	2.634654589e+5
26867	263475.26555	2.6347526555e+5
26868	263485.0722	2.634850722e+5
26869	263494.87885	2.6349487885e+5
26870	263504.6855	2.635046855e+5
26871	263514.49215	2.6351449215e+5
26872	263524.2988	2.635242988e+5
26873	263534.10545	2.6353410545e+5
26874	263543.9121	2.635439121e+5
26875	263553.71875	2.6355371875e+5
26876	263563.5254	2.635635254e+5
26877	263573.33205	2.6357333205e+5
26878	263583.1387	2.635831387e+5
26879	263592.94535	2.6359294535e+5
26880	263602.752	2.63602752e+5
26881	263612.55865	2.6361255865e+5
26882	263622.3653	2.636223653e+5
26883	263632.17195	2.6363217195e+5
26884	263641.9786	2.636419786e+5
26885	263651.78525	2.6365178525e+5
26886	263661.5919	2.636615919e+5
26887	263671.39855	2.6367139855e+5
26888	263681.2052	2.636812052e+5
26889	263691.01185	2.6369101185e+5
26890	263700.8185	2.637008185e+5
26891	263710.62515	2.6371062515e+5
26892	263720.4318	2.637204318e+5
26893	263730.23845	2.6373023845e+5
26894	263740.0451	2.637400451e+5
26895	263749.85175	2.6374985175e+5
26896	263759.6584	2.637596584e+5

26897	263769.46505	2.6376946505e+5
26898	263779.2717	2.637792717e+5
26899	263789.07835	2.6378907835e+5
26900	263798.885	2.63798885e+5
26901	263808.69165	2.6380869165e+5
26902	263818.4983	2.638184983e+5
26903	263828.30495	2.6382830495e+5
26904	263838.1116	2.638381116e+5
26905	263847.91825	2.6384791825e+5
26906	263857.7249	2.638577249e+5
26907	263867.53155	2.6386753155e+5
26908	263877.3382	2.638773382e+5
26909	263887.14485	2.6388714485e+5
26910	263896.9515	2.638969515e+5
26911	263906.75815	2.6390675815e+5
26912	263916.5648	2.639165648e+5
26913	263926.37145	2.6392637145e+5
26914	263936.1781	2.639361781e+5
26915	263945.98475	2.6394598475e+5
26916	263955.7914	2.639557914e+5
26917	263965.59805	2.6396559805e+5
26918	263975.4047	2.639754047e+5
26919	263985.21135	2.6398521135e+5
26920	263995.018	2.63995018e+5
26921	264004.82465	2.6400482465e+5
26922	264014.6313	2.640146313e+5
26923	264024.43795	2.6402443795e+5
26924	264034.2446	2.640342446e+5
26925	264044.05125	2.6404405125e+5
26926	264053.8579	2.640538579e+5
26927	264063.66455	2.6406366455e+5
26928	264073.4712	2.640734712e+5
26929	264083.27785	2.6408327785e+5
26930	264093.0845	2.640930845e+5
26931	264102.89115	2.6410289115e+5
26932	264112.6978	2.641126978e+5
26933	264122.50445	2.6412250445e+5
26934	264132.3111	2.641323111e+5

26935	264142.11775	2.6414211775e+5
26936	264151.9244	2.641519244e+5
26937	264161.73105	2.6416173105e+5
26938	264171.5377	2.641715377e+5
26939	264181.34435	2.6418134435e+5
26940	264191.151	2.64191151e+5
26941	264200.95765	2.6420095765e+5
26942	264210.7643	2.642107643e+5
26943	264220.57095	2.6422057095e+5
26944	264230.3776	2.642303776e+5
26945	264240.18425	2.6424018425e+5
26946	264249.9909	2.642499909e+5
26947	264259.79755	2.6425979755e+5
26948	264269.6042	2.642696042e+5
26949	264279.41085	2.6427941085e+5
26950	264289.2175	2.642892175e+5
26951	264299.02415	2.6429902415e+5
26952	264308.8308	2.643088308e+5
26953	264318.63745	2.6431863745e+5
26954	264328.4441	2.643284441e+5
26955	264338.25075	2.6433825075e+5
26956	264348.0574	2.643480574e+5
26957	264357.86405	2.6435786405e+5
26958	264367.6707	2.643676707e+5
26959	264377.47735	2.6437747735e+5
26960	264387.284	2.64387284e+5
26961	264397.09065	2.6439709065e+5
26962	264406.8973	2.644068973e+5
26963	264416.70395	2.6441670395e+5
26964	264426.5106	2.644265106e+5
26965	264436.31725	2.6443631725e+5
26966	264446.1239	2.644461239e+5
26967	264455.93055	2.6445593055e+5
26968	264465.7372	2.644657372e+5
26969	264475.54385	2.6447554385e+5
26970	264485.3505	2.644853505e+5
26971	264495.15715	2.6449515715e+5
26972	264504.9638	2.645049638e+5

26973	264514.77045	2.6451477045e+5
26974	264524.5771	2.645245771e+5
26975	264534.38375	2.6453438375e+5
26976	264544.1904	2.645441904e+5
26977	264553.99705	2.6455399705e+5
26978	264563.8037	2.645638037e+5
26979	264573.61035	2.6457361035e+5
26980	264583.417	2.64583417e+5
26981	264593.22365	2.6459322365e+5
26982	264603.0303	2.646030303e+5
26983	264612.83695	2.6461283695e+5
26984	264622.6436	2.646226436e+5
26985	264632.45025	2.6463245025e+5
26986	264642.2569	2.646422569e+5
26987	264652.06355	2.6465206355e+5
26988	264661.8702	2.646618702e+5
26989	264671.67685	2.6467167685e+5
26990	264681.4835	2.646814835e+5
26991	264691.29015	2.6469129015e+5
26992	264701.0968	2.647010968e+5
26993	264710.90345	2.6471090345e+5
26994	264720.7101	2.647207101e+5
26995	264730.51675	2.6473051675e+5
26996	264740.3234	2.647403234e+5
26997	264750.13005	2.6475013005e+5
26998	264759.9367	2.647599367e+5
26999	264769.74335	2.6476974335e+5
27000	264779.55	2.6477955e+5
27001	264789.35665	2.6478935665e+5
27002	264799.1633	2.647991633e+5
27003	264808.96995	2.6480896995e+5
27004	264818.7766	2.648187766e+5
27005	264828.58325	2.6482858325e+5
27006	264838.3899	2.648383899e+5
27007	264848.19655	2.6484819655e+5
27008	264858.0032	2.648580032e+5
27009	264867.80985	2.6486780985e+5
27010	264877.6165	2.648776165e+5

27011	264887.42315	2.6488742315e+5
27012	264897.2298	2.648972298e+5
27013	264907.03645	2.6490703645e+5
27014	264916.8431	2.649168431e+5
27015	264926.64975	2.6492664975e+5
27016	264936.4564	2.649364564e+5
27017	264946.26305	2.6494626305e+5
27018	264956.0697	2.649560697e+5
27019	264965.87635	2.6496587635e+5
27020	264975.683	2.64975683e+5
27021	264985.48965	2.6498548965e+5
27022	264995.2963	2.649952963e+5
27023	265005.10295	2.6500510295e+5
27024	265014.9096	2.650149096e+5
27025	265024.71625	2.6502471625e+5
27026	265034.5229	2.650345229e+5
27027	265044.32955	2.6504432955e+5
27028	265054.1362	2.650541362e+5
27029	265063.94285	2.6506394285e+5
27030	265073.7495	2.650737495e+5
27031	265083.55615	2.6508355615e+5
27032	265093.3628	2.650933628e+5
27033	265103.16945	2.6510316945e+5
27034	265112.9761	2.651129761e+5
27035	265122.78275	2.6512278275e+5
27036	265132.5894	2.651325894e+5
27037	265142.39605	2.6514239605e+5
27038	265152.2027	2.651522027e+5
27039	265162.00935	2.6516200935e+5
27040	265171.816	2.65171816e+5
27041	265181.62265	2.6518162265e+5
27042	265191.4293	2.651914293e+5
27043	265201.23595	2.6520123595e+5
27044	265211.0426	2.652110426e+5
27045	265220.84925	2.6522084925e+5
27046	265230.6559	2.652306559e+5
27047	265240.46255	2.6524046255e+5
27048	265250.2692	2.652502692e+5

27049	265260.07585	2.6526007585e+5
27050	265269.8825	2.652698825e+5
27051	265279.68915	2.6527968915e+5
27052	265289.4958	2.652894958e+5
27053	265299.30245	2.6529930245e+5
27054	265309.1091	2.653091091e+5
27055	265318.91575	2.6531891575e+5
27056	265328.7224	2.653287224e+5
27057	265338.52905	2.6533852905e+5
27058	265348.3357	2.653483357e+5
27059	265358.14235	2.6535814235e+5
27060	265367.949	2.65367949e+5
27061	265377.75565	2.6537775565e+5
27062	265387.5623	2.653875623e+5
27063	265397.36895	2.6539736895e+5
27064	265407.1756	2.654071756e+5
27065	265416.98225	2.6541698225e+5
27066	265426.7889	2.654267889e+5
27067	265436.59555	2.6543659555e+5
27068	265446.4022	2.654464022e+5
27069	265456.20885	2.6545620885e+5
27070	265466.0155	2.654660155e+5
27071	265475.82215	2.6547582215e+5
27072	265485.6288	2.654856288e+5
27073	265495.43545	2.6549543545e+5
27074	265505.2421	2.655052421e+5
27075	265515.04875	2.6551504875e+5
27076	265524.8554	2.655248554e+5
27077	265534.66205	2.6553466205e+5
27078	265544.4687	2.655444687e+5
27079	265554.27535	2.6555427535e+5
27080	265564.082	2.65564082e+5
27081	265573.88865	2.6557388865e+5
27082	265583.6953	2.655836953e+5
27083	265593.50195	2.6559350195e+5
27084	265603.3086	2.656033086e+5
27085	265613.11525	2.6561311525e+5
27086	265622.9219	2.656229219e+5

27087	265632.72855	2.6563272855e+5
27088	265642.5352	2.656425352e+5
27089	265652.34185	2.6565234185e+5
27090	265662.1485	2.656621485e+5
27091	265671.95515	2.6567195515e+5
27092	265681.7618	2.656817618e+5
27093	265691.56845	2.6569156845e+5
27094	265701.3751	2.657013751e+5
27095	265711.18175	2.6571118175e+5
27096	265720.9884	2.657209884e+5
27097	265730.79505	2.6573079505e+5
27098	265740.6017	2.657406017e+5
27099	265750.40835	2.6575040835e+5
27100	265760.215	2.65760215e+5
27101	265770.02165	2.6577002165e+5
27102	265779.8283	2.657798283e+5
27103	265789.63495	2.6578963495e+5
27104	265799.4416	2.657994416e+5
27105	265809.24825	2.6580924825e+5
27106	265819.0549	2.658190549e+5
27107	265828.86155	2.6582886155e+5
27108	265838.6682	2.658386682e+5
27109	265848.47485	2.6584847485e+5
27110	265858.2815	2.658582815e+5
27111	265868.08815	2.6586808815e+5
27112	265877.8948	2.658778948e+5
27113	265887.70145	2.6588770145e+5
27114	265897.5081	2.658975081e+5
27115	265907.31475	2.6590731475e+5
27116	265917.1214	2.659171214e+5
27117	265926.92805	2.6592692805e+5
27118	265936.7347	2.659367347e+5
27119	265946.54135	2.6594654135e+5
27120	265956.348	2.65956348e+5
27121	265966.15465	2.6596615465e+5
27122	265975.9613	2.659759613e+5
27123	265985.76795	2.6598576795e+5
27124	265995.5746	2.659955746e+5

27125	266005.38125	2.6600538125e+5
27126	266015.1879	2.660151879e+5
27127	266024.99455	2.6602499455e+5
27128	266034.8012	2.660348012e+5
27129	266044.60785	2.6604460785e+5
27130	266054.4145	2.660544145e+5
27131	266064.22115	2.6606422115e+5
27132	266074.0278	2.660740278e+5
27133	266083.83445	2.6608383445e+5
27134	266093.6411	2.660936411e+5
27135	266103.44775	2.6610344775e+5
27136	266113.2544	2.661132544e+5
27137	266123.06105	2.6612306105e+5
27138	266132.8677	2.661328677e+5
27139	266142.67435	2.6614267435e+5
27140	266152.481	2.66152481e+5
27141	266162.28765	2.6616228765e+5
27142	266172.0943	2.661720943e+5
27143	266181.90095	2.6618190095e+5
27144	266191.7076	2.661917076e+5
27145	266201.51425	2.6620151425e+5
27146	266211.3209	2.662113209e+5
27147	266221.12755	2.6622112755e+5
27148	266230.9342	2.662309342e+5
27149	266240.74085	2.6624074085e+5
27150	266250.5475	2.662505475e+5
27151	266260.35415	2.6626035415e+5
27152	266270.1608	2.662701608e+5
27153	266279.96745	2.6627996745e+5
27154	266289.7741	2.662897741e+5
27155	266299.58075	2.6629958075e+5
27156	266309.3874	2.663093874e+5
27157	266319.19405	2.6631919405e+5
27158	266329.0007	2.663290007e+5
27159	266338.80735	2.6633880735e+5
27160	266348.614	2.66348614e+5
27161	266358.42065	2.6635842065e+5
27162	266368.2273	2.663682273e+5

27163	266378.03395	2.6637803395e+5
27164	266387.8406	2.663878406e+5
27165	266397.64725	2.6639764725e+5
27166	266407.4539	2.664074539e+5
27167	266417.26055	2.6641726055e+5
27168	266427.0672	2.664270672e+5
27169	266436.87385	2.6643687385e+5
27170	266446.6805	2.664466805e+5
27171	266456.48715	2.6645648715e+5
27172	266466.2938	2.664662938e+5
27173	266476.10045	2.6647610045e+5
27174	266485.9071	2.664859071e+5
27175	266495.71375	2.6649571375e+5
27176	266505.5204	2.665055204e+5
27177	266515.32705	2.6651532705e+5
27178	266525.1337	2.665251337e+5
27179	266534.94035	2.6653494035e+5
27180	266544.747	2.66544747e+5
27181	266554.55365	2.6655455365e+5
27182	266564.3603	2.665643603e+5
27183	266574.16695	2.6657416695e+5
27184	266583.9736	2.665839736e+5
27185	266593.78025	2.6659378025e+5
27186	266603.5869	2.666035869e+5
27187	266613.39355	2.6661339355e+5
27188	266623.2002	2.666232002e+5
27189	266633.00685	2.6663300685e+5
27190	266642.8135	2.666428135e+5
27191	266652.62015	2.6665262015e+5
27192	266662.4268	2.666624268e+5
27193	266672.23345	2.6667223345e+5
27194	266682.0401	2.666820401e+5
27195	266691.84675	2.6669184675e+5
27196	266701.6534	2.667016534e+5
27197	266711.46005	2.6671146005e+5
27198	266721.2667	2.667212667e+5
27199	266731.07335	2.6673107335e+5
27200	266740.88	2.6674088e+5

27201	266750.68665	2.6675068665e+5
27202	266760.4933	2.667604933e+5
27203	266770.29995	2.6677029995e+5
27204	266780.1066	2.667801066e+5
27205	266789.91325	2.6678991325e+5
27206	266799.7199	2.667997199e+5
27207	266809.52655	2.6680952655e+5
27208	266819.3332	2.668193332e+5
27209	266829.13985	2.6682913985e+5
27210	266838.9465	2.668389465e+5
27211	266848.75315	2.6684875315e+5
27212	266858.5598	2.668585598e+5
27213	266868.36645	2.6686836645e+5
27214	266878.1731	2.668781731e+5
27215	266887.97975	2.6688797975e+5
27216	266897.7864	2.668977864e+5
27217	266907.59305	2.6690759305e+5
27218	266917.3997	2.669173997e+5
27219	266927.20635	2.6692720635e+5
27220	266937.013	2.66937013e+5
27221	266946.81965	2.6694681965e+5
27222	266956.6263	2.669566263e+5
27223	266966.43295	2.6696643295e+5
27224	266976.2396	2.669762396e+5
27225	266986.04625	2.6698604625e+5
27226	266995.8529	2.669958529e+5
27227	267005.65955	2.6700565955e+5
27228	267015.4662	2.670154662e+5
27229	267025.27285	2.6702527285e+5
27230	267035.0795	2.670350795e+5
27231	267044.88615	2.6704488615e+5
27232	267054.6928	2.670546928e+5
27233	267064.49945	2.6706449945e+5
27234	267074.3061	2.670743061e+5
27235	267084.11275	2.6708411275e+5
27236	267093.9194	2.670939194e+5
27237	267103.72605	2.6710372605e+5
27238	267113.5327	2.671135327e+5

27239	267123.33935	2.6712333935e+5
27240	267133.146	2.67133146e+5
27241	267142.95265	2.6714295265e+5
27242	267152.7593	2.671527593e+5
27243	267162.56595	2.6716256595e+5
27244	267172.3726	2.671723726e+5
27245	267182.17925	2.6718217925e+5
27246	267191.9859	2.671919859e+5
27247	267201.79255	2.6720179255e+5
27248	267211.5992	2.672115992e+5
27249	267221.40585	2.6722140585e+5
27250	267231.2125	2.672312125e+5
27251	267241.01915	2.6724101915e+5
27252	267250.8258	2.672508258e+5
27253	267260.63245	2.6726063245e+5
27254	267270.4391	2.672704391e+5
27255	267280.24575	2.6728024575e+5
27256	267290.0524	2.672900524e+5
27257	267299.85905	2.6729985905e+5
27258	267309.6657	2.673096657e+5
27259	267319.47235	2.6731947235e+5
27260	267329.279	2.67329279e+5
27261	267339.08565	2.6733908565e+5
27262	267348.8923	2.673488923e+5
27263	267358.69895	2.6735869895e+5
27264	267368.5056	2.673685056e+5
27265	267378.31225	2.6737831225e+5
27266	267388.1189	2.673881189e+5
27267	267397.92555	2.6739792555e+5
27268	267407.7322	2.674077322e+5
27269	267417.53885	2.6741753885e+5
27270	267427.3455	2.674273455e+5
27271	267437.15215	2.6743715215e+5
27272	267446.9588	2.674469588e+5
27273	267456.76545	2.6745676545e+5
27274	267466.5721	2.674665721e+5
27275	267476.37875	2.6747637875e+5
27276	267486.1854	2.674861854e+5

27277	267495.99205	2.6749599205e+5
27278	267505.7987	2.675057987e+5
27279	267515.60535	2.6751560535e+5
27280	267525.412	2.67525412e+5
27281	267535.21865	2.6753521865e+5
27282	267545.0253	2.675450253e+5
27283	267554.83195	2.6755483195e+5
27284	267564.6386	2.675646386e+5
27285	267574.44525	2.6757444525e+5
27286	267584.2519	2.675842519e+5
27287	267594.05855	2.6759405855e+5
27288	267603.8652	2.676038652e+5
27289	267613.67185	2.6761367185e+5
27290	267623.4785	2.676234785e+5
27291	267633.28515	2.6763328515e+5
27292	267643.0918	2.676430918e+5
27293	267652.89845	2.6765289845e+5
27294	267662.7051	2.676627051e+5
27295	267672.51175	2.6767251175e+5
27296	267682.3184	2.676823184e+5
27297	267692.12505	2.6769212505e+5
27298	267701.9317	2.677019317e+5
27299	267711.73835	2.6771173835e+5
27300	267721.545	2.67721545e+5
27301	267731.35165	2.6773135165e+5
27302	267741.1583	2.677411583e+5
27303	267750.96495	2.6775096495e+5
27304	267760.7716	2.677607716e+5
27305	267770.57825	2.6777057825e+5
27306	267780.3849	2.677803849e+5
27307	267790.19155	2.6779019155e+5
27308	267799.9982	2.677999982e+5
27309	267809.80485	2.6780980485e+5
27310	267819.6115	2.678196115e+5
27311	267829.41815	2.6782941815e+5
27312	267839.2248	2.678392248e+5
27313	267849.03145	2.6784903145e+5
27314	267858.8381	2.678588381e+5

27315	267868.64475	2.6786864475e+5
27316	267878.4514	2.678784514e+5
27317	267888.25805	2.6788825805e+5
27318	267898.0647	2.678980647e+5
27319	267907.87135	2.6790787135e+5
27320	267917.678	2.67917678e+5
27321	267927.48465	2.6792748465e+5
27322	267937.2913	2.679372913e+5
27323	267947.09795	2.6794709795e+5
27324	267956.9046	2.679569046e+5
27325	267966.71125	2.6796671125e+5
27326	267976.5179	2.679765179e+5
27327	267986.32455	2.6798632455e+5
27328	267996.1312	2.679961312e+5
27329	268005.93785	2.6800593785e+5
27330	268015.7445	2.680157445e+5
27331	268025.55115	2.6802555115e+5
27332	268035.3578	2.680353578e+5
27333	268045.16445	2.6804516445e+5
27334	268054.9711	2.680549711e+5
27335	268064.77775	2.6806477775e+5
27336	268074.5844	2.680745844e+5
27337	268084.39105	2.6808439105e+5
27338	268094.1977	2.680941977e+5
27339	268104.00435	2.6810400435e+5
27340	268113.811	2.68113811e+5
27341	268123.61765	2.6812361765e+5
27342	268133.4243	2.681334243e+5
27343	268143.23095	2.6814323095e+5
27344	268153.0376	2.681530376e+5
27345	268162.84425	2.6816284425e+5
27346	268172.6509	2.681726509e+5
27347	268182.45755	2.6818245755e+5
27348	268192.2642	2.681922642e+5
27349	268202.07085	2.6820207085e+5
27350	268211.8775	2.682118775e+5
27351	268221.68415	2.6822168415e+5
27352	268231.4908	2.682314908e+5

27353	268241.29745	2.6824129745e+5
27354	268251.1041	2.682511041e+5
27355	268260.91075	2.6826091075e+5
27356	268270.7174	2.682707174e+5
27357	268280.52405	2.6828052405e+5
27358	268290.3307	2.682903307e+5
27359	268300.13735	2.6830013735e+5
27360	268309.944	2.68309944e+5
27361	268319.75065	2.6831975065e+5
27362	268329.5573	2.683295573e+5
27363	268339.36395	2.6833936395e+5
27364	268349.1706	2.683491706e+5
27365	268358.97725	2.6835897725e+5
27366	268368.7839	2.683687839e+5
27367	268378.59055	2.6837859055e+5
27368	268388.3972	2.683883972e+5
27369	268398.20385	2.6839820385e+5
27370	268408.0105	2.684080105e+5
27371	268417.81715	2.6841781715e+5
27372	268427.6238	2.684276238e+5
27373	268437.43045	2.6843743045e+5
27374	268447.2371	2.684472371e+5
27375	268457.04375	2.6845704375e+5
27376	268466.8504	2.684668504e+5
27377	268476.65705	2.6847665705e+5
27378	268486.4637	2.684864637e+5
27379	268496.27035	2.6849627035e+5
27380	268506.077	2.68506077e+5
27381	268515.88365	2.6851588365e+5
27382	268525.6903	2.685256903e+5
27383	268535.49695	2.6853549695e+5
27384	268545.3036	2.685453036e+5
27385	268555.11025	2.6855511025e+5
27386	268564.9169	2.685649169e+5
27387	268574.72355	2.6857472355e+5
27388	268584.5302	2.685845302e+5
27389	268594.33685	2.6859433685e+5
27390	268604.1435	2.686041435e+5

27391	268613.95015	2.6861395015e+5
27392	268623.7568	2.686237568e+5
27393	268633.56345	2.6863356345e+5
27394	268643.3701	2.686433701e+5
27395	268653.17675	2.6865317675e+5
27396	268662.9834	2.686629834e+5
27397	268672.79005	2.6867279005e+5
27398	268682.5967	2.686825967e+5
27399	268692.40335	2.6869240335e+5
27400	268702.21	2.6870221e+5
27401	268712.01665	2.6871201665e+5
27402	268721.8233	2.687218233e+5
27403	268731.62995	2.6873162995e+5
27404	268741.4366	2.687414366e+5
27405	268751.24325	2.6875124325e+5
27406	268761.0499	2.687610499e+5
27407	268770.85655	2.6877085655e+5
27408	268780.6632	2.687806632e+5
27409	268790.46985	2.6879046985e+5
27410	268800.2765	2.688002765e+5
27411	268810.08315	2.6881008315e+5
27412	268819.8898	2.688198898e+5
27413	268829.69645	2.6882969645e+5
27414	268839.5031	2.688395031e+5
27415	268849.30975	2.6884930975e+5
27416	268859.1164	2.688591164e+5
27417	268868.92305	2.6886892305e+5
27418	268878.7297	2.688787297e+5
27419	268888.53635	2.6888853635e+5
27420	268898.343	2.68898343e+5
27421	268908.14965	2.6890814965e+5
27422	268917.9563	2.689179563e+5
27423	268927.76295	2.6892776295e+5
27424	268937.5696	2.689375696e+5
27425	268947.37625	2.6894737625e+5
27426	268957.1829	2.689571829e+5
27427	268966.98955	2.6896698955e+5
27428	268976.7962	2.689767962e+5

27429	268986.60285	2.6898660285e+5
27430	268996.4095	2.689964095e+5
27431	269006.21615	2.6900621615e+5
27432	269016.0228	2.690160228e+5
27433	269025.82945	2.6902582945e+5
27434	269035.6361	2.690356361e+5
27435	269045.44275	2.6904544275e+5
27436	269055.2494	2.690552494e+5
27437	269065.05605	2.6906505605e+5
27438	269074.8627	2.690748627e+5
27439	269084.66935	2.6908466935e+5
27440	269094.476	2.69094476e+5
27441	269104.28265	2.6910428265e+5
27442	269114.0893	2.691140893e+5
27443	269123.89595	2.6912389595e+5
27444	269133.7026	2.691337026e+5
27445	269143.50925	2.6914350925e+5
27446	269153.3159	2.691533159e+5
27447	269163.12255	2.6916312255e+5
27448	269172.9292	2.691729292e+5
27449	269182.73585	2.6918273585e+5
27450	269192.5425	2.691925425e+5
27451	269202.34915	2.6920234915e+5
27452	269212.1558	2.692121558e+5
27453	269221.96245	2.6922196245e+5
27454	269231.7691	2.692317691e+5
27455	269241.57575	2.6924157575e+5
27456	269251.3824	2.692513824e+5
27457	269261.18905	2.6926118905e+5
27458	269270.9957	2.692709957e+5
27459	269280.80235	2.6928080235e+5
27460	269290.609	2.69290609e+5
27461	269300.41565	2.6930041565e+5
27462	269310.2223	2.693102223e+5
27463	269320.02895	2.6932002895e+5
27464	269329.8356	2.693298356e+5
27465	269339.64225	2.6933964225e+5
27466	269349.4489	2.693494489e+5

27467	269359.25555	2.6935925555e+5
27468	269369.0622	2.693690622e+5
27469	269378.86885	2.6937886885e+5
27470	269388.6755	2.693886755e+5
27471	269398.48215	2.6939848215e+5
27472	269408.2888	2.694082888e+5
27473	269418.09545	2.6941809545e+5
27474	269427.9021	2.694279021e+5
27475	269437.70875	2.6943770875e+5
27476	269447.5154	2.694475154e+5
27477	269457.32205	2.6945732205e+5
27478	269467.1287	2.694671287e+5
27479	269476.93535	2.6947693535e+5
27480	269486.742	2.69486742e+5
27481	269496.54865	2.6949654865e+5
27482	269506.3553	2.695063553e+5
27483	269516.16195	2.6951616195e+5
27484	269525.9686	2.695259686e+5
27485	269535.77525	2.6953577525e+5
27486	269545.5819	2.695455819e+5
27487	269555.38855	2.6955538855e+5
27488	269565.1952	2.695651952e+5
27489	269575.00185	2.6957500185e+5
27490	269584.8085	2.695848085e+5
27491	269594.61515	2.6959461515e+5
27492	269604.4218	2.696044218e+5
27493	269614.22845	2.6961422845e+5
27494	269624.0351	2.696240351e+5
27495	269633.84175	2.6963384175e+5
27496	269643.6484	2.696436484e+5
27497	269653.45505	2.6965345505e+5
27498	269663.2617	2.696632617e+5
27499	269673.06835	2.6967306835e+5
27500	269682.875	2.69682875e+5
27501	269692.68165	2.6969268165e+5
27502	269702.4883	2.697024883e+5
27503	269712.29495	2.6971229495e+5
27504	269722.1016	2.697221016e+5

27505	269731.90825	2.6973190825e+5
27506	269741.7149	2.697417149e+5
27507	269751.52155	2.6975152155e+5
27508	269761.3282	2.697613282e+5
27509	269771.13485	2.6977113485e+5
27510	269780.9415	2.697809415e+5
27511	269790.74815	2.6979074815e+5
27512	269800.5548	2.698005548e+5
27513	269810.36145	2.6981036145e+5
27514	269820.1681	2.698201681e+5
27515	269829.97475	2.6982997475e+5
27516	269839.7814	2.698397814e+5
27517	269849.58805	2.6984958805e+5
27518	269859.3947	2.698593947e+5
27519	269869.20135	2.6986920135e+5
27520	269879.008	2.69879008e+5
27521	269888.81465	2.6988881465e+5
27522	269898.6213	2.698986213e+5
27523	269908.42795	2.6990842795e+5
27524	269918.2346	2.699182346e+5
27525	269928.04125	2.6992804125e+5
27526	269937.8479	2.699378479e+5
27527	269947.65455	2.6994765455e+5
27528	269957.4612	2.699574612e+5
27529	269967.26785	2.6996726785e+5
27530	269977.0745	2.699770745e+5
27531	269986.88115	2.6998688115e+5
27532	269996.6878	2.699966878e+5
27533	270006.49445	2.7000649445e+5
27534	270016.3011	2.700163011e+5
27535	270026.10775	2.7002610775e+5
27536	270035.9144	2.700359144e+5
27537	270045.72105	2.7004572105e+5
27538	270055.5277	2.700555277e+5
27539	270065.33435	2.7006533435e+5
27540	270075.141	2.70075141e+5
27541	270084.94765	2.7008494765e+5
27542	270094.7543	2.700947543e+5

27543	270104.56095	2.7010456095e+5
27544	270114.3676	2.701143676e+5
27545	270124.17425	2.7012417425e+5
27546	270133.9809	2.701339809e+5
27547	270143.78755	2.7014378755e+5
27548	270153.5942	2.701535942e+5
27549	270163.40085	2.7016340085e+5
27550	270173.2075	2.701732075e+5
27551	270183.01415	2.7018301415e+5
27552	270192.8208	2.701928208e+5
27553	270202.62745	2.7020262745e+5
27554	270212.4341	2.702124341e+5
27555	270222.24075	2.7022224075e+5
27556	270232.0474	2.702320474e+5
27557	270241.85405	2.7024185405e+5
27558	270251.6607	2.702516607e+5
27559	270261.46735	2.7026146735e+5
27560	270271.274	2.70271274e+5
27561	270281.08065	2.7028108065e+5
27562	270290.8873	2.702908873e+5
27563	270300.69395	2.7030069395e+5
27564	270310.5006	2.703105006e+5
27565	270320.30725	2.7032030725e+5
27566	270330.1139	2.703301139e+5
27567	270339.92055	2.7033992055e+5
27568	270349.7272	2.703497272e+5
27569	270359.53385	2.7035953385e+5
27570	270369.3405	2.703693405e+5
27571	270379.14715	2.7037914715e+5
27572	270388.9538	2.703889538e+5
27573	270398.76045	2.7039876045e+5
27574	270408.5671	2.704085671e+5
27575	270418.37375	2.7041837375e+5
27576	270428.1804	2.704281804e+5
27577	270437.98705	2.7043798705e+5
27578	270447.7937	2.704477937e+5
27579	270457.60035	2.7045760035e+5
27580	270467.407	2.70467407e+5

27581	270477.21365	2.7047721365e+5
27582	270487.0203	2.704870203e+5
27583	270496.82695	2.7049682695e+5
27584	270506.6336	2.705066336e+5
27585	270516.44025	2.7051644025e+5
27586	270526.2469	2.705262469e+5
27587	270536.05355	2.7053605355e+5
27588	270545.8602	2.705458602e+5
27589	270555.66685	2.7055566685e+5
27590	270565.4735	2.705654735e+5
27591	270575.28015	2.7057528015e+5
27592	270585.0868	2.705850868e+5
27593	270594.89345	2.7059489345e+5
27594	270604.7001	2.706047001e+5
27595	270614.50675	2.7061450675e+5
27596	270624.3134	2.706243134e+5
27597	270634.12005	2.7063412005e+5
27598	270643.9267	2.706439267e+5
27599	270653.73335	2.7065373335e+5
27600	270663.54	2.7066354e+5
27601	270673.34665	2.7067334665e+5
27602	270683.1533	2.706831533e+5
27603	270692.95995	2.7069295995e+5
27604	270702.7666	2.707027666e+5
27605	270712.57325	2.7071257325e+5
27606	270722.3799	2.707223799e+5
27607	270732.18655	2.7073218655e+5
27608	270741.9932	2.707419932e+5
27609	270751.79985	2.7075179985e+5
27610	270761.6065	2.707616065e+5
27611	270771.41315	2.7077141315e+5
27612	270781.2198	2.707812198e+5
27613	270791.02645	2.7079102645e+5
27614	270800.8331	2.708008331e+5
27615	270810.63975	2.7081063975e+5
27616	270820.4464	2.708204464e+5
27617	270830.25305	2.7083025305e+5
27618	270840.0597	2.708400597e+5

27619	270849.86635	2.7084986635e+5
27620	270859.673	2.70859673e+5
27621	270869.47965	2.7086947965e+5
27622	270879.2863	2.708792863e+5
27623	270889.09295	2.7088909295e+5
27624	270898.8996	2.708988996e+5
27625	270908.70625	2.7090870625e+5
27626	270918.5129	2.709185129e+5
27627	270928.31955	2.7092831955e+5
27628	270938.1262	2.709381262e+5
27629	270947.93285	2.7094793285e+5
27630	270957.7395	2.709577395e+5
27631	270967.54615	2.7096754615e+5
27632	270977.3528	2.709773528e+5
27633	270987.15945	2.7098715945e+5
27634	270996.9661	2.709969661e+5
27635	271006.77275	2.7100677275e+5
27636	271016.5794	2.710165794e+5
27637	271026.38605	2.7102638605e+5
27638	271036.1927	2.710361927e+5
27639	271045.99935	2.7104599935e+5
27640	271055.806	2.71055806e+5
27641	271065.61265	2.7106561265e+5
27642	271075.4193	2.710754193e+5
27643	271085.22595	2.7108522595e+5
27644	271095.0326	2.710950326e+5
27645	271104.83925	2.7110483925e+5
27646	271114.6459	2.711146459e+5
27647	271124.45255	2.7112445255e+5
27648	271134.2592	2.711342592e+5
27649	271144.06585	2.7114406585e+5
27650	271153.8725	2.711538725e+5
27651	271163.67915	2.7116367915e+5
27652	271173.4858	2.711734858e+5
27653	271183.29245	2.7118329245e+5
27654	271193.0991	2.711930991e+5
27655	271202.90575	2.7120290575e+5
27656	271212.7124	2.712127124e+5

27657	271222.51905	2.7122251905e+5
27658	271232.3257	2.712323257e+5
27659	271242.13235	2.7124213235e+5
27660	271251.939	2.71251939e+5
27661	271261.74565	2.7126174565e+5
27662	271271.5523	2.712715523e+5
27663	271281.35895	2.7128135895e+5
27664	271291.1656	2.712911656e+5
27665	271300.97225	2.7130097225e+5
27666	271310.7789	2.713107789e+5
27667	271320.58555	2.7132058555e+5
27668	271330.3922	2.713303922e+5
27669	271340.19885	2.7134019885e+5
27670	271350.0055	2.713500055e+5
27671	271359.81215	2.7135981215e+5
27672	271369.6188	2.713696188e+5
27673	271379.42545	2.7137942545e+5
27674	271389.2321	2.713892321e+5
27675	271399.03875	2.7139903875e+5
27676	271408.8454	2.714088454e+5
27677	271418.65205	2.7141865205e+5
27678	271428.4587	2.714284587e+5
27679	271438.26535	2.7143826535e+5
27680	271448.072	2.71448072e+5
27681	271457.87865	2.7145787865e+5
27682	271467.6853	2.714676853e+5
27683	271477.49195	2.7147749195e+5
27684	271487.2986	2.714872986e+5
27685	271497.10525	2.7149710525e+5
27686	271506.9119	2.715069119e+5
27687	271516.71855	2.7151671855e+5
27688	271526.5252	2.715265252e+5
27689	271536.33185	2.7153633185e+5
27690	271546.1385	2.715461385e+5
27691	271555.94515	2.7155594515e+5
27692	271565.7518	2.715657518e+5
27693	271575.55845	2.7157555845e+5
27694	271585.3651	2.715853651e+5

27695	271595.17175	2.7159517175e+5
27696	271604.9784	2.716049784e+5
27697	271614.78505	2.7161478505e+5
27698	271624.5917	2.716245917e+5
27699	271634.39835	2.7163439835e+5
27700	271644.205	2.71644205e+5
27701	271654.01165	2.7165401165e+5
27702	271663.8183	2.716638183e+5
27703	271673.62495	2.7167362495e+5
27704	271683.4316	2.716834316e+5
27705	271693.23825	2.7169323825e+5
27706	271703.0449	2.717030449e+5
27707	271712.85155	2.7171285155e+5
27708	271722.6582	2.717226582e+5
27709	271732.46485	2.7173246485e+5
27710	271742.2715	2.717422715e+5
27711	271752.07815	2.7175207815e+5
27712	271761.8848	2.717618848e+5
27713	271771.69145	2.7177169145e+5
27714	271781.4981	2.717814981e+5
27715	271791.30475	2.7179130475e+5
27716	271801.1114	2.718011114e+5
27717	271810.91805	2.7181091805e+5
27718	271820.7247	2.718207247e+5
27719	271830.53135	2.7183053135e+5
27720	271840.338	2.71840338e+5
27721	271850.14465	2.7185014465e+5
27722	271859.9513	2.718599513e+5
27723	271869.75795	2.7186975795e+5
27724	271879.5646	2.718795646e+5
27725	271889.37125	2.7188937125e+5
27726	271899.1779	2.718991779e+5
27727	271908.98455	2.7190898455e+5
27728	271918.7912	2.719187912e+5
27729	271928.59785	2.7192859785e+5
27730	271938.4045	2.719384045e+5
27731	271948.21115	2.7194821115e+5
27732	271958.0178	2.719580178e+5

27733	271967.82445	2.7196782445e+5
27734	271977.6311	2.719776311e+5
27735	271987.43775	2.7198743775e+5
27736	271997.2444	2.719972444e+5
27737	272007.05105	2.7200705105e+5
27738	272016.8577	2.720168577e+5
27739	272026.66435	2.7202666435e+5
27740	272036.471	2.72036471e+5
27741	272046.27765	2.7204627765e+5
27742	272056.0843	2.720560843e+5
27743	272065.89095	2.7206589095e+5
27744	272075.6976	2.720756976e+5
27745	272085.50425	2.7208550425e+5
27746	272095.3109	2.720953109e+5
27747	272105.11755	2.7210511755e+5
27748	272114.9242	2.721149242e+5
27749	272124.73085	2.7212473085e+5
27750	272134.5375	2.721345375e+5
27751	272144.34415	2.7214434415e+5
27752	272154.1508	2.721541508e+5
27753	272163.95745	2.7216395745e+5
27754	272173.7641	2.721737641e+5
27755	272183.57075	2.7218357075e+5
27756	272193.3774	2.721933774e+5
27757	272203.18405	2.7220318405e+5
27758	272212.9907	2.722129907e+5
27759	272222.79735	2.7222279735e+5
27760	272232.604	2.72232604e+5
27761	272242.41065	2.7224241065e+5
27762	272252.2173	2.722522173e+5
27763	272262.02395	2.7226202395e+5
27764	272271.8306	2.722718306e+5
27765	272281.63725	2.7228163725e+5
27766	272291.4439	2.722914439e+5
27767	272301.25055	2.7230125055e+5
27768	272311.0572	2.723110572e+5
27769	272320.86385	2.7232086385e+5
27770	272330.6705	2.723306705e+5

27771	272340.47715	2.7234047715e+5
27772	272350.2838	2.723502838e+5
27773	272360.09045	2.7236009045e+5
27774	272369.8971	2.723698971e+5
27775	272379.70375	2.7237970375e+5
27776	272389.5104	2.723895104e+5
27777	272399.31705	2.7239931705e+5
27778	272409.1237	2.724091237e+5
27779	272418.93035	2.7241893035e+5
27780	272428.737	2.72428737e+5
27781	272438.54365	2.7243854365e+5
27782	272448.3503	2.724483503e+5
27783	272458.15695	2.7245815695e+5
27784	272467.9636	2.724679636e+5
27785	272477.77025	2.7247777025e+5
27786	272487.5769	2.724875769e+5
27787	272497.38355	2.7249738355e+5
27788	272507.1902	2.725071902e+5
27789	272516.99685	2.7251699685e+5
27790	272526.8035	2.725268035e+5
27791	272536.61015	2.7253661015e+5
27792	272546.4168	2.725464168e+5
27793	272556.22345	2.7255622345e+5
27794	272566.0301	2.725660301e+5
27795	272575.83675	2.7257583675e+5
27796	272585.6434	2.725856434e+5
27797	272595.45005	2.7259545005e+5
27798	272605.2567	2.726052567e+5
27799	272615.06335	2.7261506335e+5
27800	272624.87	2.7262487e+5
27801	272634.67665	2.7263467665e+5
27802	272644.4833	2.726444833e+5
27803	272654.28995	2.7265428995e+5
27804	272664.0966	2.726640966e+5
27805	272673.90325	2.7267390325e+5
27806	272683.7099	2.726837099e+5
27807	272693.51655	2.7269351655e+5
27808	272703.3232	2.727033232e+5

27809	272713.12985	2.7271312985e+5
27810	272722.9365	2.727229365e+5
27811	272732.74315	2.7273274315e+5
27812	272742.5498	2.727425498e+5
27813	272752.35645	2.7275235645e+5
27814	272762.1631	2.727621631e+5
27815	272771.96975	2.7277196975e+5
27816	272781.7764	2.727817764e+5
27817	272791.58305	2.7279158305e+5
27818	272801.3897	2.728013897e+5
27819	272811.19635	2.7281119635e+5
27820	272821.003	2.72821003e+5
27821	272830.80965	2.7283080965e+5
27822	272840.6163	2.728406163e+5
27823	272850.42295	2.7285042295e+5
27824	272860.2296	2.728602296e+5
27825	272870.03625	2.7287003625e+5
27826	272879.8429	2.728798429e+5
27827	272889.64955	2.7288964955e+5
27828	272899.4562	2.728994562e+5
27829	272909.26285	2.7290926285e+5
27830	272919.0695	2.729190695e+5
27831	272928.87615	2.7292887615e+5
27832	272938.6828	2.729386828e+5
27833	272948.48945	2.7294848945e+5
27834	272958.2961	2.729582961e+5
27835	272968.10275	2.7296810275e+5
27836	272977.9094	2.729779094e+5
27837	272987.71605	2.7298771605e+5
27838	272997.5227	2.729975227e+5
27839	273007.32935	2.7300732935e+5
27840	273017.136	2.73017136e+5
27841	273026.94265	2.7302694265e+5
27842	273036.7493	2.730367493e+5
27843	273046.55595	2.7304655595e+5
27844	273056.3626	2.730563626e+5
27845	273066.16925	2.7306616925e+5
27846	273075.9759	2.730759759e+5

27847	273085.78255	2.7308578255e+5
27848	273095.5892	2.730955892e+5
27849	273105.39585	2.7310539585e+5
27850	273115.2025	2.731152025e+5
27851	273125.00915	2.7312500915e+5
27852	273134.8158	2.731348158e+5
27853	273144.62245	2.7314462245e+5
27854	273154.4291	2.731544291e+5
27855	273164.23575	2.7316423575e+5
27856	273174.0424	2.731740424e+5
27857	273183.84905	2.7318384905e+5
27858	273193.6557	2.731936557e+5
27859	273203.46235	2.7320346235e+5
27860	273213.269	2.73213269e+5
27861	273223.07565	2.7322307565e+5
27862	273232.8823	2.732328823e+5
27863	273242.68895	2.7324268895e+5
27864	273252.4956	2.732524956e+5
27865	273262.30225	2.7326230225e+5
27866	273272.1089	2.732721089e+5
27867	273281.91555	2.7328191555e+5
27868	273291.7222	2.732917222e+5
27869	273301.52885	2.7330152885e+5
27870	273311.3355	2.733113355e+5
27871	273321.14215	2.7332114215e+5
27872	273330.9488	2.733309488e+5
27873	273340.75545	2.7334075545e+5
27874	273350.5621	2.733505621e+5
27875	273360.36875	2.7336036875e+5
27876	273370.1754	2.733701754e+5
27877	273379.98205	2.7337998205e+5
27878	273389.7887	2.733897887e+5
27879	273399.59535	2.7339959535e+5
27880	273409.402	2.73409402e+5
27881	273419.20865	2.7341920865e+5
27882	273429.0153	2.734290153e+5
27883	273438.82195	2.7343882195e+5
27884	273448.6286	2.734486286e+5

27885	273458.43525	2.7345843525e+5
27886	273468.2419	2.734682419e+5
27887	273478.04855	2.7347804855e+5
27888	273487.8552	2.734878552e+5
27889	273497.66185	2.7349766185e+5
27890	273507.4685	2.735074685e+5
27891	273517.27515	2.7351727515e+5
27892	273527.0818	2.735270818e+5
27893	273536.88845	2.7353688845e+5
27894	273546.6951	2.735466951e+5
27895	273556.50175	2.7355650175e+5
27896	273566.3084	2.735663084e+5
27897	273576.11505	2.7357611505e+5
27898	273585.9217	2.735859217e+5
27899	273595.72835	2.7359572835e+5
27900	273605.535	2.73605535e+5
27901	273615.34165	2.7361534165e+5
27902	273625.1483	2.736251483e+5
27903	273634.95495	2.7363495495e+5
27904	273644.7616	2.736447616e+5
27905	273654.56825	2.7365456825e+5
27906	273664.3749	2.736643749e+5
27907	273674.18155	2.7367418155e+5
27908	273683.9882	2.736839882e+5
27909	273693.79485	2.7369379485e+5
27910	273703.6015	2.737036015e+5
27911	273713.40815	2.7371340815e+5
27912	273723.2148	2.737232148e+5
27913	273733.02145	2.7373302145e+5
27914	273742.8281	2.737428281e+5
27915	273752.63475	2.7375263475e+5
27916	273762.4414	2.737624414e+5
27917	273772.24805	2.7377224805e+5
27918	273782.0547	2.737820547e+5
27919	273791.86135	2.7379186135e+5
27920	273801.668	2.73801668e+5
27921	273811.47465	2.7381147465e+5
27922	273821.2813	2.738212813e+5

27923	273831.08795	2.7383108795e+5
27924	273840.8946	2.738408946e+5
27925	273850.70125	2.7385070125e+5
27926	273860.5079	2.738605079e+5
27927	273870.31455	2.7387031455e+5
27928	273880.1212	2.738801212e+5
27929	273889.92785	2.7388992785e+5
27930	273899.7345	2.738997345e+5
27931	273909.54115	2.7390954115e+5
27932	273919.3478	2.739193478e+5
27933	273929.15445	2.7392915445e+5
27934	273938.9611	2.739389611e+5
27935	273948.76775	2.7394876775e+5
27936	273958.5744	2.739585744e+5
27937	273968.38105	2.7396838105e+5
27938	273978.1877	2.739781877e+5
27939	273987.99435	2.7398799435e+5
27940	273997.801	2.73997801e+5
27941	274007.60765	2.7400760765e+5
27942	274017.4143	2.740174143e+5
27943	274027.22095	2.7402722095e+5
27944	274037.0276	2.740370276e+5
27945	274046.83425	2.7404683425e+5
27946	274056.6409	2.740566409e+5
27947	274066.44755	2.7406644755e+5
27948	274076.2542	2.740762542e+5
27949	274086.06085	2.7408606085e+5
27950	274095.8675	2.740958675e+5
27951	274105.67415	2.7410567415e+5
27952	274115.4808	2.741154808e+5
27953	274125.28745	2.7412528745e+5
27954	274135.0941	2.741350941e+5
27955	274144.90075	2.7414490075e+5
27956	274154.7074	2.741547074e+5
27957	274164.51405	2.7416451405e+5
27958	274174.3207	2.741743207e+5
27959	274184.12735	2.7418412735e+5
27960	274193.934	2.74193934e+5

27961	274203.74065	2.7420374065e+5
27962	274213.5473	2.742135473e+5
27963	274223.35395	2.7422335395e+5
27964	274233.1606	2.742331606e+5
27965	274242.96725	2.7424296725e+5
27966	274252.7739	2.742527739e+5
27967	274262.58055	2.7426258055e+5
27968	274272.3872	2.742723872e+5
27969	274282.19385	2.7428219385e+5
27970	274292.0005	2.742920005e+5
27971	274301.80715	2.7430180715e+5
27972	274311.6138	2.743116138e+5
27973	274321.42045	2.7432142045e+5
27974	274331.2271	2.743312271e+5
27975	274341.03375	2.7434103375e+5
27976	274350.8404	2.743508404e+5
27977	274360.64705	2.7436064705e+5
27978	274370.4537	2.743704537e+5
27979	274380.26035	2.7438026035e+5
27980	274390.067	2.74390067e+5
27981	274399.87365	2.7439987365e+5
27982	274409.6803	2.744096803e+5
27983	274419.48695	2.7441948695e+5
27984	274429.2936	2.744292936e+5
27985	274439.10025	2.7443910025e+5
27986	274448.9069	2.744489069e+5
27987	274458.71355	2.7445871355e+5
27988	274468.5202	2.744685202e+5
27989	274478.32685	2.7447832685e+5
27990	274488.1335	2.744881335e+5
27991	274497.94015	2.7449794015e+5
27992	274507.7468	2.745077468e+5
27993	274517.55345	2.7451755345e+5
27994	274527.3601	2.745273601e+5
27995	274537.16675	2.7453716675e+5
27996	274546.9734	2.745469734e+5
27997	274556.78005	2.7455678005e+5
27998	274566.5867	2.745665867e+5

27999	274576.39335	2.7457639335e+5
28000	274586.2	2.745862e+5
28001	274596.00665	2.7459600665e+5
28002	274605.8133	2.746058133e+5
28003	274615.61995	2.7461561995e+5
28004	274625.4266	2.746254266e+5
28005	274635.23325	2.7463523325e+5
28006	274645.0399	2.746450399e+5
28007	274654.84655	2.7465484655e+5
28008	274664.6532	2.746646532e+5
28009	274674.45985	2.7467445985e+5
28010	274684.2665	2.746842665e+5
28011	274694.07315	2.7469407315e+5
28012	274703.8798	2.747038798e+5
28013	274713.68645	2.7471368645e+5
28014	274723.4931	2.747234931e+5
28015	274733.29975	2.7473329975e+5
28016	274743.1064	2.747431064e+5
28017	274752.91305	2.7475291305e+5
28018	274762.7197	2.747627197e+5
28019	274772.52635	2.7477252635e+5
28020	274782.333	2.74782333e+5
28021	274792.13965	2.7479213965e+5
28022	274801.9463	2.748019463e+5
28023	274811.75295	2.7481175295e+5
28024	274821.5596	2.748215596e+5
28025	274831.36625	2.7483136625e+5
28026	274841.1729	2.748411729e+5
28027	274850.97955	2.7485097955e+5
28028	274860.7862	2.748607862e+5
28029	274870.59285	2.7487059285e+5
28030	274880.3995	2.748803995e+5
28031	274890.20615	2.7489020615e+5
28032	274900.0128	2.749000128e+5
28033	274909.81945	2.7490981945e+5
28034	274919.6261	2.749196261e+5
28035	274929.43275	2.7492943275e+5
28036	274939.2394	2.749392394e+5

28037	274949.04605	2.7494904605e+5
28038	274958.8527	2.749588527e+5
28039	274968.65935	2.7496865935e+5
28040	274978.466	2.74978466e+5
28041	274988.27265	2.7498827265e+5
28042	274998.0793	2.749980793e+5
28043	275007.88595	2.7500788595e+5
28044	275017.6926	2.750176926e+5
28045	275027.49925	2.7502749925e+5
28046	275037.3059	2.750373059e+5
28047	275047.11255	2.7504711255e+5
28048	275056.9192	2.750569192e+5
28049	275066.72585	2.7506672585e+5
28050	275076.5325	2.750765325e+5
28051	275086.33915	2.7508633915e+5
28052	275096.1458	2.750961458e+5
28053	275105.95245	2.7510595245e+5
28054	275115.7591	2.751157591e+5
28055	275125.56575	2.7512556575e+5
28056	275135.3724	2.751353724e+5
28057	275145.17905	2.7514517905e+5
28058	275154.9857	2.751549857e+5
28059	275164.79235	2.7516479235e+5
28060	275174.599	2.75174599e+5
28061	275184.40565	2.7518440565e+5
28062	275194.2123	2.751942123e+5
28063	275204.01895	2.7520401895e+5
28064	275213.8256	2.752138256e+5
28065	275223.63225	2.7522363225e+5
28066	275233.4389	2.752334389e+5
28067	275243.24555	2.7524324555e+5
28068	275253.0522	2.752530522e+5
28069	275262.85885	2.7526285885e+5
28070	275272.6655	2.752726655e+5
28071	275282.47215	2.7528247215e+5
28072	275292.2788	2.752922788e+5
28073	275302.08545	2.7530208545e+5
28074	275311.8921	2.753118921e+5

28075	275321.69875	2.7532169875e+5
28076	275331.5054	2.753315054e+5
28077	275341.31205	2.7534131205e+5
28078	275351.1187	2.753511187e+5
28079	275360.92535	2.7536092535e+5
28080	275370.732	2.75370732e+5
28081	275380.53865	2.7538053865e+5
28082	275390.3453	2.753903453e+5
28083	275400.15195	2.7540015195e+5
28084	275409.9586	2.754099586e+5
28085	275419.76525	2.7541976525e+5
28086	275429.5719	2.754295719e+5
28087	275439.37855	2.7543937855e+5
28088	275449.1852	2.754491852e+5
28089	275458.99185	2.7545899185e+5
28090	275468.7985	2.754687985e+5
28091	275478.60515	2.7547860515e+5
28092	275488.4118	2.754884118e+5
28093	275498.21845	2.7549821845e+5
28094	275508.0251	2.755080251e+5
28095	275517.83175	2.7551783175e+5
28096	275527.6384	2.755276384e+5
28097	275537.44505	2.7553744505e+5
28098	275547.2517	2.755472517e+5
28099	275557.05835	2.7555705835e+5
28100	275566.865	2.75566865e+5
28101	275576.67165	2.7557667165e+5
28102	275586.4783	2.755864783e+5
28103	275596.28495	2.7559628495e+5
28104	275606.0916	2.756060916e+5
28105	275615.89825	2.7561589825e+5
28106	275625.7049	2.756257049e+5
28107	275635.51155	2.7563551155e+5
28108	275645.3182	2.756453182e+5
28109	275655.12485	2.7565512485e+5
28110	275664.9315	2.756649315e+5
28111	275674.73815	2.7567473815e+5
28112	275684.5448	2.756845448e+5

28113	275694.35145	2.7569435145e+5
28114	275704.1581	2.757041581e+5
28115	275713.96475	2.7571396475e+5
28116	275723.7714	2.757237714e+5
28117	275733.57805	2.7573357805e+5
28118	275743.3847	2.757433847e+5
28119	275753.19135	2.7575319135e+5
28120	275762.998	2.75762998e+5
28121	275772.80465	2.7577280465e+5
28122	275782.6113	2.757826113e+5
28123	275792.41795	2.7579241795e+5
28124	275802.2246	2.758022246e+5
28125	275812.03125	2.7581203125e+5
28126	275821.8379	2.758218379e+5
28127	275831.64455	2.7583164455e+5
28128	275841.4512	2.758414512e+5
28129	275851.25785	2.7585125785e+5
28130	275861.0645	2.758610645e+5
28131	275870.87115	2.7587087115e+5
28132	275880.6778	2.758806778e+5
28133	275890.48445	2.7589048445e+5
28134	275900.2911	2.759002911e+5
28135	275910.09775	2.7591009775e+5
28136	275919.9044	2.759199044e+5
28137	275929.71105	2.7592971105e+5
28138	275939.5177	2.759395177e+5
28139	275949.32435	2.7594932435e+5
28140	275959.131	2.75959131e+5
28141	275968.93765	2.7596893765e+5
28142	275978.7443	2.759787443e+5
28143	275988.55095	2.7598855095e+5
28144	275998.3576	2.759983576e+5
28145	276008.16425	2.7600816425e+5
28146	276017.9709	2.760179709e+5
28147	276027.77755	2.7602777755e+5
28148	276037.5842	2.760375842e+5
28149	276047.39085	2.7604739085e+5
28150	276057.1975	2.760571975e+5

28151	276067.00415	2.7606700415e+5
28152	276076.8108	2.760768108e+5
28153	276086.61745	2.7608661745e+5
28154	276096.4241	2.760964241e+5
28155	276106.23075	2.7610623075e+5
28156	276116.0374	2.761160374e+5
28157	276125.84405	2.7612584405e+5
28158	276135.6507	2.761356507e+5
28159	276145.45735	2.7614545735e+5
28160	276155.264	2.76155264e+5
28161	276165.07065	2.7616507065e+5
28162	276174.8773	2.761748773e+5
28163	276184.68395	2.7618468395e+5
28164	276194.4906	2.761944906e+5
28165	276204.29725	2.7620429725e+5
28166	276214.1039	2.762141039e+5
28167	276223.91055	2.7622391055e+5
28168	276233.7172	2.762337172e+5
28169	276243.52385	2.7624352385e+5
28170	276253.3305	2.762533305e+5
28171	276263.13715	2.7626313715e+5
28172	276272.9438	2.762729438e+5
28173	276282.75045	2.7628275045e+5
28174	276292.5571	2.762925571e+5
28175	276302.36375	2.7630236375e+5
28176	276312.1704	2.763121704e+5
28177	276321.97705	2.7632197705e+5
28178	276331.7837	2.763317837e+5
28179	276341.59035	2.7634159035e+5
28180	276351.397	2.76351397e+5
28181	276361.20365	2.7636120365e+5
28182	276371.0103	2.763710103e+5
28183	276380.81695	2.7638081695e+5
28184	276390.6236	2.763906236e+5
28185	276400.43025	2.7640043025e+5
28186	276410.2369	2.764102369e+5
28187	276420.04355	2.7642004355e+5
28188	276429.8502	2.764298502e+5

28189	276439.65685	2.7643965685e+5
28190	276449.4635	2.764494635e+5
28191	276459.27015	2.7645927015e+5
28192	276469.0768	2.764690768e+5
28193	276478.88345	2.7647888345e+5
28194	276488.6901	2.764886901e+5
28195	276498.49675	2.7649849675e+5
28196	276508.3034	2.765083034e+5
28197	276518.11005	2.7651811005e+5
28198	276527.9167	2.765279167e+5
28199	276537.72335	2.7653772335e+5
28200	276547.53	2.7654753e+5
28201	276557.33665	2.7655733665e+5
28202	276567.1433	2.765671433e+5
28203	276576.94995	2.7657694995e+5
28204	276586.7566	2.765867566e+5
28205	276596.56325	2.7659656325e+5
28206	276606.3699	2.766063699e+5
28207	276616.17655	2.7661617655e+5
28208	276625.9832	2.766259832e+5
28209	276635.78985	2.7663578985e+5
28210	276645.5965	2.766455965e+5
28211	276655.40315	2.7665540315e+5
28212	276665.2098	2.766652098e+5
28213	276675.01645	2.7667501645e+5
28214	276684.8231	2.766848231e+5
28215	276694.62975	2.7669462975e+5
28216	276704.4364	2.767044364e+5
28217	276714.24305	2.7671424305e+5
28218	276724.0497	2.767240497e+5
28219	276733.85635	2.7673385635e+5
28220	276743.663	2.76743663e+5
28221	276753.46965	2.7675346965e+5
28222	276763.2763	2.767632763e+5
28223	276773.08295	2.7677308295e+5
28224	276782.8896	2.767828896e+5
28225	276792.69625	2.7679269625e+5
28226	276802.5029	2.768025029e+5

28227	276812.30955	2.7681230955e+5
28228	276822.1162	2.768221162e+5
28229	276831.92285	2.7683192285e+5
28230	276841.7295	2.768417295e+5
28231	276851.53615	2.7685153615e+5
28232	276861.3428	2.768613428e+5
28233	276871.14945	2.7687114945e+5
28234	276880.9561	2.768809561e+5
28235	276890.76275	2.7689076275e+5
28236	276900.5694	2.769005694e+5
28237	276910.37605	2.7691037605e+5
28238	276920.1827	2.769201827e+5
28239	276929.98935	2.7692998935e+5
28240	276939.796	2.76939796e+5
28241	276949.60265	2.7694960265e+5
28242	276959.4093	2.769594093e+5
28243	276969.21595	2.7696921595e+5
28244	276979.0226	2.769790226e+5
28245	276988.82925	2.7698882925e+5
28246	276998.6359	2.769986359e+5
28247	277008.44255	2.7700844255e+5
28248	277018.2492	2.770182492e+5
28249	277028.05585	2.7702805585e+5
28250	277037.8625	2.770378625e+5
28251	277047.66915	2.7704766915e+5
28252	277057.4758	2.770574758e+5
28253	277067.28245	2.7706728245e+5
28254	277077.0891	2.770770891e+5
28255	277086.89575	2.7708689575e+5
28256	277096.7024	2.770967024e+5
28257	277106.50905	2.7710650905e+5
28258	277116.3157	2.771163157e+5
28259	277126.12235	2.7712612235e+5
28260	277135.929	2.77135929e+5
28261	277145.73565	2.7714573565e+5
28262	277155.5423	2.771555423e+5
28263	277165.34895	2.7716534895e+5
28264	277175.1556	2.771751556e+5

28265	277184.96225	2.7718496225e+5
28266	277194.7689	2.771947689e+5
28267	277204.57555	2.7720457555e+5
28268	277214.3822	2.772143822e+5
28269	277224.18885	2.7722418885e+5
28270	277233.9955	2.772339955e+5
28271	277243.80215	2.7724380215e+5
28272	277253.6088	2.772536088e+5
28273	277263.41545	2.7726341545e+5
28274	277273.2221	2.772732221e+5
28275	277283.02875	2.7728302875e+5
28276	277292.8354	2.772928354e+5
28277	277302.64205	2.7730264205e+5
28278	277312.4487	2.773124487e+5
28279	277322.25535	2.7732225535e+5
28280	277332.062	2.77332062e+5
28281	277341.86865	2.7734186865e+5
28282	277351.6753	2.773516753e+5
28283	277361.48195	2.7736148195e+5
28284	277371.2886	2.773712886e+5
28285	277381.09525	2.7738109525e+5
28286	277390.9019	2.773909019e+5
28287	277400.70855	2.7740070855e+5
28288	277410.5152	2.774105152e+5
28289	277420.32185	2.7742032185e+5
28290	277430.1285	2.774301285e+5
28291	277439.93515	2.7743993515e+5
28292	277449.7418	2.774497418e+5
28293	277459.54845	2.7745954845e+5
28294	277469.3551	2.774693551e+5
28295	277479.16175	2.7747916175e+5
28296	277488.9684	2.774889684e+5
28297	277498.77505	2.7749877505e+5
28298	277508.5817	2.775085817e+5
28299	277518.38835	2.7751838835e+5
28300	277528.195	2.77528195e+5
28301	277538.00165	2.7753800165e+5
28302	277547.8083	2.775478083e+5

28303	277557.61495	2.7755761495e+5
28304	277567.4216	2.775674216e+5
28305	277577.22825	2.7757722825e+5
28306	277587.0349	2.775870349e+5
28307	277596.84155	2.7759684155e+5
28308	277606.6482	2.776066482e+5
28309	277616.45485	2.7761645485e+5
28310	277626.2615	2.776262615e+5
28311	277636.06815	2.7763606815e+5
28312	277645.8748	2.776458748e+5
28313	277655.68145	2.7765568145e+5
28314	277665.4881	2.776654881e+5
28315	277675.29475	2.7767529475e+5
28316	277685.1014	2.776851014e+5
28317	277694.90805	2.7769490805e+5
28318	277704.7147	2.777047147e+5
28319	277714.52135	2.7771452135e+5
28320	277724.328	2.77724328e+5
28321	277734.13465	2.7773413465e+5
28322	277743.9413	2.777439413e+5
28323	277753.74795	2.7775374795e+5
28324	277763.5546	2.777635546e+5
28325	277773.36125	2.7777336125e+5
28326	277783.1679	2.777831679e+5
28327	277792.97455	2.7779297455e+5
28328	277802.7812	2.778027812e+5
28329	277812.58785	2.7781258785e+5
28330	277822.3945	2.778223945e+5
28331	277832.20115	2.7783220115e+5
28332	277842.0078	2.778420078e+5
28333	277851.81445	2.7785181445e+5
28334	277861.6211	2.778616211e+5
28335	277871.42775	2.7787142775e+5
28336	277881.2344	2.778812344e+5
28337	277891.04105	2.7789104105e+5
28338	277900.8477	2.779008477e+5
28339	277910.65435	2.7791065435e+5
28340	277920.461	2.77920461e+5

28341	277930.26765	2.7793026765e+5
28342	277940.0743	2.779400743e+5
28343	277949.88095	2.7794988095e+5
28344	277959.6876	2.779596876e+5
28345	277969.49425	2.7796949425e+5
28346	277979.3009	2.779793009e+5
28347	277989.10755	2.7798910755e+5
28348	277998.9142	2.779989142e+5
28349	278008.72085	2.7800872085e+5
28350	278018.5275	2.780185275e+5
28351	278028.33415	2.7802833415e+5
28352	278038.1408	2.780381408e+5
28353	278047.94745	2.7804794745e+5
28354	278057.7541	2.780577541e+5
28355	278067.56075	2.7806756075e+5
28356	278077.3674	2.780773674e+5
28357	278087.17405	2.7808717405e+5
28358	278096.9807	2.780969807e+5
28359	278106.78735	2.7810678735e+5
28360	278116.594	2.78116594e+5
28361	278126.40065	2.7812640065e+5
28362	278136.2073	2.781362073e+5
28363	278146.01395	2.7814601395e+5
28364	278155.8206	2.781558206e+5
28365	278165.62725	2.7816562725e+5
28366	278175.4339	2.781754339e+5
28367	278185.24055	2.7818524055e+5
28368	278195.0472	2.781950472e+5
28369	278204.85385	2.7820485385e+5
28370	278214.6605	2.782146605e+5
28371	278224.46715	2.7822446715e+5
28372	278234.2738	2.782342738e+5
28373	278244.08045	2.7824408045e+5
28374	278253.8871	2.782538871e+5
28375	278263.69375	2.7826369375e+5
28376	278273.5004	2.782735004e+5
28377	278283.30705	2.7828330705e+5
28378	278293.1137	2.782931137e+5

28379	278302.92035	2.7830292035e+5
28380	278312.727	2.78312727e+5
28381	278322.53365	2.7832253365e+5
28382	278332.3403	2.783323403e+5
28383	278342.14695	2.7834214695e+5
28384	278351.9536	2.783519536e+5
28385	278361.76025	2.7836176025e+5
28386	278371.5669	2.783715669e+5
28387	278381.37355	2.7838137355e+5
28388	278391.1802	2.783911802e+5
28389	278400.98685	2.7840098685e+5
28390	278410.7935	2.784107935e+5
28391	278420.60015	2.7842060015e+5
28392	278430.4068	2.784304068e+5
28393	278440.21345	2.7844021345e+5
28394	278450.0201	2.784500201e+5
28395	278459.82675	2.7845982675e+5
28396	278469.6334	2.784696334e+5
28397	278479.44005	2.7847944005e+5
28398	278489.2467	2.784892467e+5
28399	278499.05335	2.7849905335e+5
28400	278508.86	2.7850886e+5
28401	278518.66665	2.7851866665e+5
28402	278528.4733	2.785284733e+5
28403	278538.27995	2.7853827995e+5
28404	278548.0866	2.785480866e+5
28405	278557.89325	2.7855789325e+5
28406	278567.6999	2.785676999e+5
28407	278577.50655	2.7857750655e+5
28408	278587.3132	2.785873132e+5
28409	278597.11985	2.7859711985e+5
28410	278606.9265	2.786069265e+5
28411	278616.73315	2.7861673315e+5
28412	278626.5398	2.786265398e+5
28413	278636.34645	2.7863634645e+5
28414	278646.1531	2.786461531e+5
28415	278655.95975	2.7865595975e+5
28416	278665.7664	2.786657664e+5

28417	278675.57305	2.7867557305e+5
28418	278685.3797	2.786853797e+5
28419	278695.18635	2.7869518635e+5
28420	278704.993	2.78704993e+5
28421	278714.79965	2.7871479965e+5
28422	278724.6063	2.787246063e+5
28423	278734.41295	2.7873441295e+5
28424	278744.2196	2.787442196e+5
28425	278754.02625	2.7875402625e+5
28426	278763.8329	2.787638329e+5
28427	278773.63955	2.7877363955e+5
28428	278783.4462	2.787834462e+5
28429	278793.25285	2.7879325285e+5
28430	278803.0595	2.788030595e+5
28431	278812.86615	2.7881286615e+5
28432	278822.6728	2.788226728e+5
28433	278832.47945	2.7883247945e+5
28434	278842.2861	2.788422861e+5
28435	278852.09275	2.7885209275e+5
28436	278861.8994	2.788618994e+5
28437	278871.70605	2.7887170605e+5
28438	278881.5127	2.788815127e+5
28439	278891.31935	2.7889131935e+5
28440	278901.126	2.78901126e+5
28441	278910.93265	2.7891093265e+5
28442	278920.7393	2.789207393e+5
28443	278930.54595	2.7893054595e+5
28444	278940.3526	2.789403526e+5
28445	278950.15925	2.7895015925e+5
28446	278959.9659	2.789599659e+5
28447	278969.77255	2.7896977255e+5
28448	278979.5792	2.789795792e+5
28449	278989.38585	2.7898938585e+5
28450	278999.1925	2.789991925e+5
28451	279008.99915	2.7900899915e+5
28452	279018.8058	2.790188058e+5
28453	279028.61245	2.7902861245e+5
28454	279038.4191	2.790384191e+5

28455	279048.22575	2.7904822575e+5
28456	279058.0324	2.790580324e+5
28457	279067.83905	2.7906783905e+5
28458	279077.6457	2.790776457e+5
28459	279087.45235	2.7908745235e+5
28460	279097.259	2.79097259e+5
28461	279107.06565	2.7910706565e+5
28462	279116.8723	2.791168723e+5
28463	279126.67895	2.7912667895e+5
28464	279136.4856	2.791364856e+5
28465	279146.29225	2.7914629225e+5
28466	279156.0989	2.791560989e+5
28467	279165.90555	2.7916590555e+5
28468	279175.7122	2.791757122e+5
28469	279185.51885	2.7918551885e+5
28470	279195.3255	2.791953255e+5
28471	279205.13215	2.7920513215e+5
28472	279214.9388	2.792149388e+5
28473	279224.74545	2.7922474545e+5
28474	279234.5521	2.792345521e+5
28475	279244.35875	2.7924435875e+5
28476	279254.1654	2.792541654e+5
28477	279263.97205	2.7926397205e+5
28478	279273.7787	2.792737787e+5
28479	279283.58535	2.7928358535e+5
28480	279293.392	2.79293392e+5
28481	279303.19865	2.7930319865e+5
28482	279313.0053	2.793130053e+5
28483	279322.81195	2.7932281195e+5
28484	279332.6186	2.793326186e+5
28485	279342.42525	2.7934242525e+5
28486	279352.2319	2.793522319e+5
28487	279362.03855	2.7936203855e+5
28488	279371.8452	2.793718452e+5
28489	279381.65185	2.7938165185e+5
28490	279391.4585	2.793914585e+5
28491	279401.26515	2.7940126515e+5
28492	279411.0718	2.794110718e+5

28493	279420.87845	2.7942087845e+5
28494	279430.6851	2.794306851e+5
28495	279440.49175	2.7944049175e+5
28496	279450.2984	2.794502984e+5
28497	279460.10505	2.7946010505e+5
28498	279469.9117	2.794699117e+5
28499	279479.71835	2.7947971835e+5
28500	279489.525	2.79489525e+5
28501	279499.33165	2.7949933165e+5
28502	279509.1383	2.795091383e+5
28503	279518.94495	2.7951894495e+5
28504	279528.7516	2.795287516e+5
28505	279538.55825	2.7953855825e+5
28506	279548.3649	2.795483649e+5
28507	279558.17155	2.7955817155e+5
28508	279567.9782	2.795679782e+5
28509	279577.78485	2.7957778485e+5
28510	279587.5915	2.795875915e+5
28511	279597.39815	2.7959739815e+5
28512	279607.2048	2.796072048e+5
28513	279617.01145	2.7961701145e+5
28514	279626.8181	2.796268181e+5
28515	279636.62475	2.7963662475e+5
28516	279646.4314	2.796464314e+5
28517	279656.23805	2.7965623805e+5
28518	279666.0447	2.796660447e+5
28519	279675.85135	2.7967585135e+5
28520	279685.658	2.79685658e+5
28521	279695.46465	2.7969546465e+5
28522	279705.2713	2.797052713e+5
28523	279715.07795	2.7971507795e+5
28524	279724.8846	2.797248846e+5
28525	279734.69125	2.7973469125e+5
28526	279744.4979	2.797444979e+5
28527	279754.30455	2.7975430455e+5
28528	279764.1112	2.797641112e+5
28529	279773.91785	2.7977391785e+5
28530	279783.7245	2.797837245e+5

28531	279793.53115	2.7979353115e+5
28532	279803.3378	2.798033378e+5
28533	279813.14445	2.7981314445e+5
28534	279822.9511	2.798229511e+5
28535	279832.75775	2.7983275775e+5
28536	279842.5644	2.798425644e+5
28537	279852.37105	2.7985237105e+5
28538	279862.1777	2.798621777e+5
28539	279871.98435	2.7987198435e+5
28540	279881.791	2.79881791e+5
28541	279891.59765	2.7989159765e+5
28542	279901.4043	2.799014043e+5
28543	279911.21095	2.7991121095e+5
28544	279921.0176	2.799210176e+5
28545	279930.82425	2.7993082425e+5
28546	279940.6309	2.799406309e+5
28547	279950.43755	2.7995043755e+5
28548	279960.2442	2.799602442e+5
28549	279970.05085	2.7997005085e+5
28550	279979.8575	2.799798575e+5
28551	279989.66415	2.7998966415e+5
28552	279999.4708	2.799994708e+5
28553	280009.27745	2.8000927745e+5
28554	280019.0841	2.800190841e+5
28555	280028.89075	2.8002889075e+5
28556	280038.6974	2.800386974e+5
28557	280048.50405	2.8004850405e+5
28558	280058.3107	2.800583107e+5
28559	280068.11735	2.8006811735e+5
28560	280077.924	2.80077924e+5
28561	280087.73065	2.8008773065e+5
28562	280097.5373	2.800975373e+5
28563	280107.34395	2.8010734395e+5
28564	280117.1506	2.801171506e+5
28565	280126.95725	2.8012695725e+5
28566	280136.7639	2.801367639e+5
28567	280146.57055	2.8014657055e+5
28568	280156.3772	2.801563772e+5

28569	280166.18385	2.8016618385e+5
28570	280175.9905	2.801759905e+5
28571	280185.79715	2.8018579715e+5
28572	280195.6038	2.801956038e+5
28573	280205.41045	2.8020541045e+5
28574	280215.2171	2.802152171e+5
28575	280225.02375	2.8022502375e+5
28576	280234.8304	2.802348304e+5
28577	280244.63705	2.8024463705e+5
28578	280254.4437	2.802544437e+5
28579	280264.25035	2.8026425035e+5
28580	280274.057	2.80274057e+5
28581	280283.86365	2.8028386365e+5
28582	280293.6703	2.802936703e+5
28583	280303.47695	2.8030347695e+5
28584	280313.2836	2.803132836e+5
28585	280323.09025	2.8032309025e+5
28586	280332.8969	2.803328969e+5
28587	280342.70355	2.8034270355e+5
28588	280352.5102	2.803525102e+5
28589	280362.31685	2.8036231685e+5
28590	280372.1235	2.803721235e+5
28591	280381.93015	2.8038193015e+5
28592	280391.7368	2.803917368e+5
28593	280401.54345	2.8040154345e+5
28594	280411.3501	2.804113501e+5
28595	280421.15675	2.8042115675e+5
28596	280430.9634	2.804309634e+5
28597	280440.77005	2.8044077005e+5
28598	280450.5767	2.804505767e+5
28599	280460.38335	2.8046038335e+5
28600	280470.19	2.8047019e+5
28601	280479.99665	2.8047999665e+5
28602	280489.8033	2.804898033e+5
28603	280499.60995	2.8049960995e+5
28604	280509.4166	2.805094166e+5
28605	280519.22325	2.8051922325e+5
28606	280529.0299	2.805290299e+5

28607	280538.83655	2.8053883655e+5
28608	280548.6432	2.805486432e+5
28609	280558.44985	2.8055844985e+5
28610	280568.2565	2.805682565e+5
28611	280578.06315	2.8057806315e+5
28612	280587.8698	2.805878698e+5
28613	280597.67645	2.8059767645e+5
28614	280607.4831	2.806074831e+5
28615	280617.28975	2.8061728975e+5
28616	280627.0964	2.806270964e+5
28617	280636.90305	2.8063690305e+5
28618	280646.7097	2.806467097e+5
28619	280656.51635	2.8065651635e+5
28620	280666.323	2.80666323e+5
28621	280676.12965	2.8067612965e+5
28622	280685.9363	2.806859363e+5
28623	280695.74295	2.8069574295e+5
28624	280705.5496	2.807055496e+5
28625	280715.35625	2.8071535625e+5
28626	280725.1629	2.807251629e+5
28627	280734.96955	2.8073496955e+5
28628	280744.7762	2.807447762e+5
28629	280754.58285	2.8075458285e+5
28630	280764.3895	2.807643895e+5
28631	280774.19615	2.8077419615e+5
28632	280784.0028	2.807840028e+5
28633	280793.80945	2.8079380945e+5
28634	280803.6161	2.808036161e+5
28635	280813.42275	2.8081342275e+5
28636	280823.2294	2.808232294e+5
28637	280833.03605	2.8083303605e+5
28638	280842.8427	2.808428427e+5
28639	280852.64935	2.8085264935e+5
28640	280862.456	2.80862456e+5
28641	280872.26265	2.8087226265e+5
28642	280882.0693	2.808820693e+5
28643	280891.87595	2.8089187595e+5
28644	280901.6826	2.809016826e+5

28645	280911.48925	2.8091148925e+5
28646	280921.2959	2.809212959e+5
28647	280931.10255	2.8093110255e+5
28648	280940.9092	2.809409092e+5
28649	280950.71585	2.8095071585e+5
28650	280960.5225	2.809605225e+5
28651	280970.32915	2.8097032915e+5
28652	280980.1358	2.809801358e+5
28653	280989.94245	2.8098994245e+5
28654	280999.7491	2.809997491e+5
28655	281009.55575	2.8100955575e+5
28656	281019.3624	2.810193624e+5
28657	281029.16905	2.8102916905e+5
28658	281038.9757	2.810389757e+5
28659	281048.78235	2.8104878235e+5
28660	281058.589	2.81058589e+5
28661	281068.39565	2.8106839565e+5
28662	281078.2023	2.810782023e+5
28663	281088.00895	2.8108800895e+5
28664	281097.8156	2.810978156e+5
28665	281107.62225	2.8110762225e+5
28666	281117.4289	2.811174289e+5
28667	281127.23555	2.8112723555e+5
28668	281137.0422	2.811370422e+5
28669	281146.84885	2.8114684885e+5
28670	281156.6555	2.811566555e+5
28671	281166.46215	2.8116646215e+5
28672	281176.2688	2.811762688e+5
28673	281186.07545	2.8118607545e+5
28674	281195.8821	2.811958821e+5
28675	281205.68875	2.8120568875e+5
28676	281215.4954	2.812154954e+5
28677	281225.30205	2.8122530205e+5
28678	281235.1087	2.812351087e+5
28679	281244.91535	2.8124491535e+5
28680	281254.722	2.81254722e+5
28681	281264.52865	2.8126452865e+5
28682	281274.3353	2.812743353e+5

28683	281284.14195	2.8128414195e+5
28684	281293.9486	2.812939486e+5
28685	281303.75525	2.8130375525e+5
28686	281313.5619	2.813135619e+5
28687	281323.36855	2.8132336855e+5
28688	281333.1752	2.813331752e+5
28689	281342.98185	2.8134298185e+5
28690	281352.7885	2.813527885e+5
28691	281362.59515	2.8136259515e+5
28692	281372.4018	2.813724018e+5
28693	281382.20845	2.8138220845e+5
28694	281392.0151	2.813920151e+5
28695	281401.82175	2.8140182175e+5
28696	281411.6284	2.814116284e+5
28697	281421.43505	2.8142143505e+5
28698	281431.2417	2.814312417e+5
28699	281441.04835	2.8144104835e+5
28700	281450.855	2.81450855e+5
28701	281460.66165	2.8146066165e+5
28702	281470.4683	2.814704683e+5
28703	281480.27495	2.8148027495e+5
28704	281490.0816	2.814900816e+5
28705	281499.88825	2.8149988825e+5
28706	281509.6949	2.815096949e+5
28707	281519.50155	2.8151950155e+5
28708	281529.3082	2.815293082e+5
28709	281539.11485	2.8153911485e+5
28710	281548.9215	2.815489215e+5
28711	281558.72815	2.8155872815e+5
28712	281568.5348	2.815685348e+5
28713	281578.34145	2.8157834145e+5
28714	281588.1481	2.815881481e+5
28715	281597.95475	2.8159795475e+5
28716	281607.7614	2.816077614e+5
28717	281617.56805	2.8161756805e+5
28718	281627.3747	2.816273747e+5
28719	281637.18135	2.8163718135e+5
28720	281646.988	2.81646988e+5

28721	281656.79465	2.8165679465e+5
28722	281666.6013	2.816666013e+5
28723	281676.40795	2.8167640795e+5
28724	281686.2146	2.816862146e+5
28725	281696.02125	2.8169602125e+5
28726	281705.8279	2.817058279e+5
28727	281715.63455	2.8171563455e+5
28728	281725.4412	2.817254412e+5
28729	281735.24785	2.8173524785e+5
28730	281745.0545	2.817450545e+5
28731	281754.86115	2.8175486115e+5
28732	281764.6678	2.817646678e+5
28733	281774.47445	2.8177447445e+5
28734	281784.2811	2.817842811e+5
28735	281794.08775	2.8179408775e+5
28736	281803.8944	2.818038944e+5
28737	281813.70105	2.8181370105e+5
28738	281823.5077	2.818235077e+5
28739	281833.31435	2.8183331435e+5
28740	281843.121	2.81843121e+5
28741	281852.92765	2.8185292765e+5
28742	281862.7343	2.818627343e+5
28743	281872.54095	2.8187254095e+5
28744	281882.3476	2.818823476e+5
28745	281892.15425	2.8189215425e+5
28746	281901.9609	2.819019609e+5
28747	281911.76755	2.8191176755e+5
28748	281921.5742	2.819215742e+5
28749	281931.38085	2.8193138085e+5
28750	281941.1875	2.819411875e+5
28751	281950.99415	2.8195099415e+5
28752	281960.8008	2.819608008e+5
28753	281970.60745	2.8197060745e+5
28754	281980.4141	2.819804141e+5
28755	281990.22075	2.8199022075e+5
28756	282000.0274	2.820000274e+5
28757	282009.83405	2.8200983405e+5
28758	282019.6407	2.820196407e+5

28759	282029.44735	2.8202944735e+5
28760	282039.254	2.82039254e+5
28761	282049.06065	2.8204906065e+5
28762	282058.8673	2.820588673e+5
28763	282068.67395	2.8206867395e+5
28764	282078.4806	2.820784806e+5
28765	282088.28725	2.8208828725e+5
28766	282098.0939	2.820980939e+5
28767	282107.90055	2.8210790055e+5
28768	282117.7072	2.821177072e+5
28769	282127.51385	2.8212751385e+5
28770	282137.3205	2.821373205e+5
28771	282147.12715	2.8214712715e+5
28772	282156.9338	2.821569338e+5
28773	282166.74045	2.8216674045e+5
28774	282176.5471	2.821765471e+5
28775	282186.35375	2.8218635375e+5
28776	282196.1604	2.821961604e+5
28777	282205.96705	2.8220596705e+5
28778	282215.7737	2.822157737e+5
28779	282225.58035	2.8222558035e+5
28780	282235.387	2.82235387e+5
28781	282245.19365	2.8224519365e+5
28782	282255.0003	2.822550003e+5
28783	282264.80695	2.8226480695e+5
28784	282274.6136	2.822746136e+5
28785	282284.42025	2.8228442025e+5
28786	282294.2269	2.822942269e+5
28787	282304.03355	2.8230403355e+5
28788	282313.8402	2.823138402e+5
28789	282323.64685	2.8232364685e+5
28790	282333.4535	2.823334535e+5
28791	282343.26015	2.8234326015e+5
28792	282353.0668	2.823530668e+5
28793	282362.87345	2.8236287345e+5
28794	282372.6801	2.823726801e+5
28795	282382.48675	2.8238248675e+5
28796	282392.2934	2.823922934e+5

28797	282402.10005	2.8240210005e+5
28798	282411.9067	2.824119067e+5
28799	282421.71335	2.8242171335e+5
28800	282431.52	2.8243152e+5
28801	282441.32665	2.8244132665e+5
28802	282451.1333	2.824511333e+5
28803	282460.93995	2.8246093995e+5
28804	282470.7466	2.824707466e+5
28805	282480.55325	2.8248055325e+5
28806	282490.3599	2.824903599e+5
28807	282500.16655	2.8250016655e+5
28808	282509.9732	2.825099732e+5
28809	282519.77985	2.8251977985e+5
28810	282529.5865	2.825295865e+5
28811	282539.39315	2.8253939315e+5
28812	282549.1998	2.825491998e+5
28813	282559.00645	2.8255900645e+5
28814	282568.8131	2.825688131e+5
28815	282578.61975	2.8257861975e+5
28816	282588.4264	2.825884264e+5
28817	282598.23305	2.8259823305e+5
28818	282608.0397	2.826080397e+5
28819	282617.84635	2.8261784635e+5
28820	282627.653	2.82627653e+5
28821	282637.45965	2.8263745965e+5
28822	282647.2663	2.826472663e+5
28823	282657.07295	2.8265707295e+5
28824	282666.8796	2.826668796e+5
28825	282676.68625	2.8267668625e+5
28826	282686.4929	2.826864929e+5
28827	282696.29955	2.8269629955e+5
28828	282706.1062	2.827061062e+5
28829	282715.91285	2.8271591285e+5
28830	282725.7195	2.827257195e+5
28831	282735.52615	2.8273552615e+5
28832	282745.3328	2.827453328e+5
28833	282755.13945	2.8275513945e+5
28834	282764.9461	2.827649461e+5

28835	282774.75275	2.8277475275e+5
28836	282784.5594	2.827845594e+5
28837	282794.36605	2.8279436605e+5
28838	282804.1727	2.828041727e+5
28839	282813.97935	2.8281397935e+5
28840	282823.786	2.82823786e+5
28841	282833.59265	2.8283359265e+5
28842	282843.3993	2.828433993e+5
28843	282853.20595	2.8285320595e+5
28844	282863.0126	2.828630126e+5
28845	282872.81925	2.8287281925e+5
28846	282882.6259	2.828826259e+5
28847	282892.43255	2.8289243255e+5
28848	282902.2392	2.829022392e+5
28849	282912.04585	2.8291204585e+5
28850	282921.8525	2.829218525e+5
28851	282931.65915	2.8293165915e+5
28852	282941.4658	2.829414658e+5
28853	282951.27245	2.8295127245e+5
28854	282961.0791	2.829610791e+5
28855	282970.88575	2.8297088575e+5
28856	282980.6924	2.829806924e+5
28857	282990.49905	2.8299049905e+5
28858	283000.3057	2.830003057e+5
28859	283010.11235	2.8301011235e+5
28860	283019.919	2.83019919e+5
28861	283029.72565	2.8302972565e+5
28862	283039.5323	2.830395323e+5
28863	283049.33895	2.8304933895e+5
28864	283059.1456	2.830591456e+5
28865	283068.95225	2.8306895225e+5
28866	283078.7589	2.830787589e+5
28867	283088.56555	2.8308856555e+5
28868	283098.3722	2.830983722e+5
28869	283108.17885	2.8310817885e+5
28870	283117.9855	2.831179855e+5
28871	283127.79215	2.8312779215e+5
28872	283137.5988	2.831375988e+5

28873	283147.40545	2.8314740545e+5
28874	283157.2121	2.831572121e+5
28875	283167.01875	2.8316701875e+5
28876	283176.8254	2.831768254e+5
28877	283186.63205	2.8318663205e+5
28878	283196.4387	2.831964387e+5
28879	283206.24535	2.8320624535e+5
28880	283216.052	2.83216052e+5
28881	283225.85865	2.8322585865e+5
28882	283235.6653	2.832356653e+5
28883	283245.47195	2.8324547195e+5
28884	283255.2786	2.832552786e+5
28885	283265.08525	2.8326508525e+5
28886	283274.8919	2.832748919e+5
28887	283284.69855	2.8328469855e+5
28888	283294.5052	2.832945052e+5
28889	283304.31185	2.8330431185e+5
28890	283314.1185	2.833141185e+5
28891	283323.92515	2.8332392515e+5
28892	283333.7318	2.833337318e+5
28893	283343.53845	2.8334353845e+5
28894	283353.3451	2.833533451e+5
28895	283363.15175	2.8336315175e+5
28896	283372.9584	2.833729584e+5
28897	283382.76505	2.8338276505e+5
28898	283392.5717	2.833925717e+5
28899	283402.37835	2.8340237835e+5
28900	283412.185	2.83412185e+5
28901	283421.99165	2.8342199165e+5
28902	283431.7983	2.834317983e+5
28903	283441.60495	2.8344160495e+5
28904	283451.4116	2.834514116e+5
28905	283461.21825	2.8346121825e+5
28906	283471.0249	2.834710249e+5
28907	283480.83155	2.8348083155e+5
28908	283490.6382	2.834906382e+5
28909	283500.44485	2.8350044485e+5
28910	283510.2515	2.835102515e+5

28911	283520.05815	2.8352005815e+5
28912	283529.8648	2.835298648e+5
28913	283539.67145	2.8353967145e+5
28914	283549.4781	2.835494781e+5
28915	283559.28475	2.8355928475e+5
28916	283569.0914	2.835690914e+5
28917	283578.89805	2.8357889805e+5
28918	283588.7047	2.835887047e+5
28919	283598.51135	2.8359851135e+5
28920	283608.318	2.83608318e+5
28921	283618.12465	2.8361812465e+5
28922	283627.9313	2.836279313e+5
28923	283637.73795	2.8363773795e+5
28924	283647.5446	2.836475446e+5
28925	283657.35125	2.8365735125e+5
28926	283667.1579	2.836671579e+5
28927	283676.96455	2.8367696455e+5
28928	283686.7712	2.836867712e+5
28929	283696.57785	2.8369657785e+5
28930	283706.3845	2.837063845e+5
28931	283716.19115	2.8371619115e+5
28932	283725.9978	2.837259978e+5
28933	283735.80445	2.8373580445e+5
28934	283745.6111	2.837456111e+5
28935	283755.41775	2.8375541775e+5
28936	283765.2244	2.837652244e+5
28937	283775.03105	2.8377503105e+5
28938	283784.8377	2.837848377e+5
28939	283794.64435	2.8379464435e+5
28940	283804.451	2.83804451e+5
28941	283814.25765	2.8381425765e+5
28942	283824.0643	2.838240643e+5
28943	283833.87095	2.8383387095e+5
28944	283843.6776	2.838436776e+5
28945	283853.48425	2.8385348425e+5
28946	283863.2909	2.838632909e+5
28947	283873.09755	2.8387309755e+5
28948	283882.9042	2.838829042e+5

28949	283892.71085	2.8389271085e+5
28950	283902.5175	2.839025175e+5
28951	283912.32415	2.8391232415e+5
28952	283922.1308	2.839221308e+5
28953	283931.93745	2.8393193745e+5
28954	283941.7441	2.839417441e+5
28955	283951.55075	2.8395155075e+5
28956	283961.3574	2.839613574e+5
28957	283971.16405	2.8397116405e+5
28958	283980.9707	2.839809707e+5
28959	283990.77735	2.8399077735e+5
28960	284000.584	2.84000584e+5
28961	284010.39065	2.8401039065e+5
28962	284020.1973	2.840201973e+5
28963	284030.00395	2.8403000395e+5
28964	284039.8106	2.840398106e+5
28965	284049.61725	2.8404961725e+5
28966	284059.4239	2.840594239e+5
28967	284069.23055	2.8406923055e+5
28968	284079.0372	2.840790372e+5
28969	284088.84385	2.8408884385e+5
28970	284098.6505	2.840986505e+5
28971	284108.45715	2.8410845715e+5
28972	284118.2638	2.841182638e+5
28973	284128.07045	2.8412807045e+5
28974	284137.8771	2.841378771e+5
28975	284147.68375	2.8414768375e+5
28976	284157.4904	2.841574904e+5
28977	284167.29705	2.8416729705e+5
28978	284177.1037	2.841771037e+5
28979	284186.91035	2.8418691035e+5
28980	284196.717	2.84196717e+5
28981	284206.52365	2.8420652365e+5
28982	284216.3303	2.842163303e+5
28983	284226.13695	2.8422613695e+5
28984	284235.9436	2.842359436e+5
28985	284245.75025	2.8424575025e+5
28986	284255.5569	2.842555569e+5

28987	284265.36355	2.8426536355e+5
28988	284275.1702	2.842751702e+5
28989	284284.97685	2.8428497685e+5
28990	284294.7835	2.842947835e+5
28991	284304.59015	2.8430459015e+5
28992	284314.3968	2.843143968e+5
28993	284324.20345	2.8432420345e+5
28994	284334.0101	2.843340101e+5
28995	284343.81675	2.8434381675e+5
28996	284353.6234	2.843536234e+5
28997	284363.43005	2.8436343005e+5
28998	284373.2367	2.843732367e+5
28999	284383.04335	2.8438304335e+5
29000	284392.85	2.8439285e+5
29001	284402.65665	2.8440265665e+5
29002	284412.4633	2.844124633e+5
29003	284422.26995	2.8442226995e+5
29004	284432.0766	2.844320766e+5
29005	284441.88325	2.8444188325e+5
29006	284451.6899	2.844516899e+5
29007	284461.49655	2.8446149655e+5
29008	284471.3032	2.844713032e+5
29009	284481.10985	2.8448110985e+5
29010	284490.9165	2.844909165e+5
29011	284500.72315	2.8450072315e+5
29012	284510.5298	2.845105298e+5
29013	284520.33645	2.8452033645e+5
29014	284530.1431	2.845301431e+5
29015	284539.94975	2.8453994975e+5
29016	284549.7564	2.845497564e+5
29017	284559.56305	2.8455956305e+5
29018	284569.3697	2.845693697e+5
29019	284579.17635	2.8457917635e+5
29020	284588.983	2.84588983e+5
29021	284598.78965	2.8459878965e+5
29022	284608.5963	2.846085963e+5
29023	284618.40295	2.8461840295e+5
29024	284628.2096	2.846282096e+5

29025	284638.01625	2.8463801625e+5
29026	284647.8229	2.846478229e+5
29027	284657.62955	2.8465762955e+5
29028	284667.4362	2.846674362e+5
29029	284677.24285	2.8467724285e+5
29030	284687.0495	2.846870495e+5
29031	284696.85615	2.8469685615e+5
29032	284706.6628	2.847066628e+5
29033	284716.46945	2.8471646945e+5
29034	284726.2761	2.847262761e+5
29035	284736.08275	2.8473608275e+5
29036	284745.8894	2.847458894e+5
29037	284755.69605	2.8475569605e+5
29038	284765.5027	2.847655027e+5
29039	284775.30935	2.8477530935e+5
29040	284785.116	2.84785116e+5
29041	284794.92265	2.8479492265e+5
29042	284804.7293	2.848047293e+5
29043	284814.53595	2.8481453595e+5
29044	284824.3426	2.848243426e+5
29045	284834.14925	2.8483414925e+5
29046	284843.9559	2.848439559e+5
29047	284853.76255	2.8485376255e+5
29048	284863.5692	2.848635692e+5
29049	284873.37585	2.8487337585e+5
29050	284883.1825	2.848831825e+5
29051	284892.98915	2.8489298915e+5
29052	284902.7958	2.849027958e+5
29053	284912.60245	2.8491260245e+5
29054	284922.4091	2.849224091e+5
29055	284932.21575	2.8493221575e+5
29056	284942.0224	2.849420224e+5
29057	284951.82905	2.8495182905e+5
29058	284961.6357	2.849616357e+5
29059	284971.44235	2.8497144235e+5
29060	284981.249	2.84981249e+5
29061	284991.05565	2.8499105565e+5
29062	285000.8623	2.850008623e+5

29063	285010.66895	2.8501066895e+5
29064	285020.4756	2.850204756e+5
29065	285030.28225	2.8503028225e+5
29066	285040.0889	2.850400889e+5
29067	285049.89555	2.8504989555e+5
29068	285059.7022	2.850597022e+5
29069	285069.50885	2.8506950885e+5
29070	285079.3155	2.850793155e+5
29071	285089.12215	2.8508912215e+5
29072	285098.9288	2.850989288e+5
29073	285108.73545	2.8510873545e+5
29074	285118.5421	2.851185421e+5
29075	285128.34875	2.8512834875e+5
29076	285138.1554	2.851381554e+5
29077	285147.96205	2.8514796205e+5
29078	285157.7687	2.851577687e+5
29079	285167.57535	2.8516757535e+5
29080	285177.382	2.85177382e+5
29081	285187.18865	2.8518718865e+5
29082	285196.9953	2.851969953e+5
29083	285206.80195	2.8520680195e+5
29084	285216.6086	2.852166086e+5
29085	285226.41525	2.8522641525e+5
29086	285236.2219	2.852362219e+5
29087	285246.02855	2.8524602855e+5
29088	285255.8352	2.852558352e+5
29089	285265.64185	2.8526564185e+5
29090	285275.4485	2.852754485e+5
29091	285285.25515	2.8528525515e+5
29092	285295.0618	2.852950618e+5
29093	285304.86845	2.8530486845e+5
29094	285314.6751	2.853146751e+5
29095	285324.48175	2.8532448175e+5
29096	285334.2884	2.853342884e+5
29097	285344.09505	2.8534409505e+5
29098	285353.9017	2.853539017e+5
29099	285363.70835	2.8536370835e+5
29100	285373.515	2.85373515e+5

29101	285383.32165	2.8538332165e+5
29102	285393.1283	2.853931283e+5
29103	285402.93495	2.8540293495e+5
29104	285412.7416	2.854127416e+5
29105	285422.54825	2.8542254825e+5
29106	285432.3549	2.854323549e+5
29107	285442.16155	2.8544216155e+5
29108	285451.9682	2.854519682e+5
29109	285461.77485	2.8546177485e+5
29110	285471.5815	2.854715815e+5
29111	285481.38815	2.8548138815e+5
29112	285491.1948	2.854911948e+5
29113	285501.00145	2.8550100145e+5
29114	285510.8081	2.855108081e+5
29115	285520.61475	2.8552061475e+5
29116	285530.4214	2.855304214e+5
29117	285540.22805	2.8554022805e+5
29118	285550.0347	2.855500347e+5
29119	285559.84135	2.8555984135e+5
29120	285569.648	2.85569648e+5
29121	285579.45465	2.8557945465e+5
29122	285589.2613	2.855892613e+5
29123	285599.06795	2.8559906795e+5
29124	285608.8746	2.856088746e+5
29125	285618.68125	2.8561868125e+5
29126	285628.4879	2.856284879e+5
29127	285638.29455	2.8563829455e+5
29128	285648.1012	2.856481012e+5
29129	285657.90785	2.8565790785e+5
29130	285667.7145	2.856677145e+5
29131	285677.52115	2.8567752115e+5
29132	285687.3278	2.856873278e+5
29133	285697.13445	2.8569713445e+5
29134	285706.9411	2.857069411e+5
29135	285716.74775	2.8571674775e+5
29136	285726.5544	2.857265544e+5
29137	285736.36105	2.8573636105e+5
29138	285746.1677	2.857461677e+5

29139	285755.97435	2.8575597435e+5
29140	285765.781	2.85765781e+5
29141	285775.58765	2.8577558765e+5
29142	285785.3943	2.857853943e+5
29143	285795.20095	2.8579520095e+5
29144	285805.0076	2.858050076e+5
29145	285814.81425	2.8581481425e+5
29146	285824.6209	2.858246209e+5
29147	285834.42755	2.8583442755e+5
29148	285844.2342	2.858442342e+5
29149	285854.04085	2.8585404085e+5
29150	285863.8475	2.858638475e+5
29151	285873.65415	2.8587365415e+5
29152	285883.4608	2.858834608e+5
29153	285893.26745	2.8589326745e+5
29154	285903.0741	2.859030741e+5
29155	285912.88075	2.8591288075e+5
29156	285922.6874	2.859226874e+5
29157	285932.49405	2.8593249405e+5
29158	285942.3007	2.859423007e+5
29159	285952.10735	2.8595210735e+5
29160	285961.914	2.85961914e+5
29161	285971.72065	2.8597172065e+5
29162	285981.5273	2.859815273e+5
29163	285991.33395	2.8599133395e+5
29164	286001.1406	2.860011406e+5
29165	286010.94725	2.8601094725e+5
29166	286020.7539	2.860207539e+5
29167	286030.56055	2.8603056055e+5
29168	286040.3672	2.860403672e+5
29169	286050.17385	2.8605017385e+5
29170	286059.9805	2.860599805e+5
29171	286069.78715	2.8606978715e+5
29172	286079.5938	2.860795938e+5
29173	286089.40045	2.8608940045e+5
29174	286099.2071	2.860992071e+5
29175	286109.01375	2.8610901375e+5
29176	286118.8204	2.861188204e+5

29177	286128.62705	2.8612862705e+5
29178	286138.4337	2.861384337e+5
29179	286148.24035	2.8614824035e+5
29180	286158.047	2.86158047e+5
29181	286167.85365	2.8616785365e+5
29182	286177.6603	2.861776603e+5
29183	286187.46695	2.8618746695e+5
29184	286197.2736	2.861972736e+5
29185	286207.08025	2.8620708025e+5
29186	286216.8869	2.862168869e+5
29187	286226.69355	2.8622669355e+5
29188	286236.5002	2.862365002e+5
29189	286246.30685	2.8624630685e+5
29190	286256.1135	2.862561135e+5
29191	286265.92015	2.8626592015e+5
29192	286275.7268	2.862757268e+5
29193	286285.53345	2.8628553345e+5
29194	286295.3401	2.862953401e+5
29195	286305.14675	2.8630514675e+5
29196	286314.9534	2.863149534e+5
29197	286324.76005	2.8632476005e+5
29198	286334.5667	2.863345667e+5
29199	286344.37335	2.8634437335e+5
29200	286354.18	2.8635418e+5
29201	286363.98665	2.8636398665e+5
29202	286373.7933	2.863737933e+5
29203	286383.59995	2.8638359995e+5
29204	286393.4066	2.863934066e+5
29205	286403.21325	2.8640321325e+5
29206	286413.0199	2.864130199e+5
29207	286422.82655	2.8642282655e+5
29208	286432.6332	2.864326332e+5
29209	286442.43985	2.8644243985e+5
29210	286452.2465	2.864522465e+5
29211	286462.05315	2.8646205315e+5
29212	286471.8598	2.864718598e+5
29213	286481.66645	2.8648166645e+5
29214	286491.4731	2.864914731e+5

29215	286501.27975	2.8650127975e+5
29216	286511.0864	2.865110864e+5
29217	286520.89305	2.8652089305e+5
29218	286530.6997	2.865306997e+5
29219	286540.50635	2.8654050635e+5
29220	286550.313	2.86550313e+5
29221	286560.11965	2.8656011965e+5
29222	286569.9263	2.865699263e+5
29223	286579.73295	2.8657973295e+5
29224	286589.5396	2.865895396e+5
29225	286599.34625	2.8659934625e+5
29226	286609.1529	2.866091529e+5
29227	286618.95955	2.8661895955e+5
29228	286628.7662	2.866287662e+5
29229	286638.57285	2.8663857285e+5
29230	286648.3795	2.866483795e+5
29231	286658.18615	2.8665818615e+5
29232	286667.9928	2.866679928e+5
29233	286677.79945	2.8667779945e+5
29234	286687.6061	2.866876061e+5
29235	286697.41275	2.8669741275e+5
29236	286707.2194	2.867072194e+5
29237	286717.02605	2.8671702605e+5
29238	286726.8327	2.867268327e+5
29239	286736.63935	2.8673663935e+5
29240	286746.446	2.86746446e+5
29241	286756.25265	2.8675625265e+5
29242	286766.0593	2.867660593e+5
29243	286775.86595	2.8677586595e+5
29244	286785.6726	2.867856726e+5
29245	286795.47925	2.8679547925e+5
29246	286805.2859	2.868052859e+5
29247	286815.09255	2.8681509255e+5
29248	286824.8992	2.868248992e+5
29249	286834.70585	2.8683470585e+5
29250	286844.5125	2.868445125e+5
29251	286854.31915	2.8685431915e+5
29252	286864.1258	2.868641258e+5

29253	286873.93245	2.8687393245e+5
29254	286883.7391	2.868837391e+5
29255	286893.54575	2.8689354575e+5
29256	286903.3524	2.869033524e+5
29257	286913.15905	2.8691315905e+5
29258	286922.9657	2.869229657e+5
29259	286932.77235	2.8693277235e+5
29260	286942.579	2.86942579e+5
29261	286952.38565	2.8695238565e+5
29262	286962.1923	2.869621923e+5
29263	286971.99895	2.8697199895e+5
29264	286981.8056	2.869818056e+5
29265	286991.61225	2.8699161225e+5
29266	287001.4189	2.870014189e+5
29267	287011.22555	2.8701122555e+5
29268	287021.0322	2.870210322e+5
29269	287030.83885	2.8703083885e+5
29270	287040.6455	2.870406455e+5
29271	287050.45215	2.8705045215e+5
29272	287060.2588	2.870602588e+5
29273	287070.06545	2.8707006545e+5
29274	287079.8721	2.870798721e+5
29275	287089.67875	2.8708967875e+5
29276	287099.4854	2.870994854e+5
29277	287109.29205	2.8710929205e+5
29278	287119.0987	2.871190987e+5
29279	287128.90535	2.8712890535e+5
29280	287138.712	2.87138712e+5
29281	287148.51865	2.8714851865e+5
29282	287158.3253	2.871583253e+5
29283	287168.13195	2.8716813195e+5
29284	287177.9386	2.871779386e+5
29285	287187.74525	2.8718774525e+5
29286	287197.5519	2.871975519e+5
29287	287207.35855	2.8720735855e+5
29288	287217.1652	2.872171652e+5
29289	287226.97185	2.8722697185e+5
29290	287236.7785	2.872367785e+5

29291	287246.58515	2.8724658515e+5
29292	287256.3918	2.872563918e+5
29293	287266.19845	2.8726619845e+5
29294	287276.0051	2.872760051e+5
29295	287285.81175	2.8728581175e+5
29296	287295.6184	2.872956184e+5
29297	287305.42505	2.8730542505e+5
29298	287315.2317	2.873152317e+5
29299	287325.03835	2.8732503835e+5
29300	287334.845	2.87334845e+5
29301	287344.65165	2.8734465165e+5
29302	287354.4583	2.873544583e+5
29303	287364.26495	2.8736426495e+5
29304	287374.0716	2.873740716e+5
29305	287383.87825	2.8738387825e+5
29306	287393.6849	2.873936849e+5
29307	287403.49155	2.8740349155e+5
29308	287413.2982	2.874132982e+5
29309	287423.10485	2.8742310485e+5
29310	287432.9115	2.874329115e+5
29311	287442.71815	2.8744271815e+5
29312	287452.5248	2.874525248e+5
29313	287462.33145	2.8746233145e+5
29314	287472.1381	2.874721381e+5
29315	287481.94475	2.8748194475e+5
29316	287491.7514	2.874917514e+5
29317	287501.55805	2.8750155805e+5
29318	287511.3647	2.875113647e+5
29319	287521.17135	2.8752117135e+5
29320	287530.978	2.87530978e+5
29321	287540.78465	2.8754078465e+5
29322	287550.5913	2.875505913e+5
29323	287560.39795	2.8756039795e+5
29324	287570.2046	2.875702046e+5
29325	287580.01125	2.8758001125e+5
29326	287589.8179	2.875898179e+5
29327	287599.62455	2.8759962455e+5
29328	287609.4312	2.876094312e+5

29329	287619.23785	2.8761923785e+5
29330	287629.0445	2.876290445e+5
29331	287638.85115	2.8763885115e+5
29332	287648.6578	2.876486578e+5
29333	287658.46445	2.8765846445e+5
29334	287668.2711	2.876682711e+5
29335	287678.07775	2.8767807775e+5
29336	287687.8844	2.876878844e+5
29337	287697.69105	2.8769769105e+5
29338	287707.4977	2.877074977e+5
29339	287717.30435	2.8771730435e+5
29340	287727.111	2.87727111e+5
29341	287736.91765	2.8773691765e+5
29342	287746.7243	2.877467243e+5
29343	287756.53095	2.8775653095e+5
29344	287766.3376	2.877663376e+5
29345	287776.14425	2.8777614425e+5
29346	287785.9509	2.877859509e+5
29347	287795.75755	2.8779575755e+5
29348	287805.5642	2.878055642e+5
29349	287815.37085	2.8781537085e+5
29350	287825.1775	2.878251775e+5
29351	287834.98415	2.8783498415e+5
29352	287844.7908	2.878447908e+5
29353	287854.59745	2.8785459745e+5
29354	287864.4041	2.878644041e+5
29355	287874.21075	2.8787421075e+5
29356	287884.0174	2.878840174e+5
29357	287893.82405	2.8789382405e+5
29358	287903.6307	2.879036307e+5
29359	287913.43735	2.8791343735e+5
29360	287923.244	2.87923244e+5
29361	287933.05065	2.8793305065e+5
29362	287942.8573	2.879428573e+5
29363	287952.66395	2.8795266395e+5
29364	287962.4706	2.879624706e+5
29365	287972.27725	2.8797227725e+5
29366	287982.0839	2.879820839e+5

29367	287991.89055	2.8799189055e+5
29368	288001.6972	2.880016972e+5
29369	288011.50385	2.8801150385e+5
29370	288021.3105	2.880213105e+5
29371	288031.11715	2.8803111715e+5
29372	288040.9238	2.880409238e+5
29373	288050.73045	2.8805073045e+5
29374	288060.5371	2.880605371e+5
29375	288070.34375	2.8807034375e+5
29376	288080.1504	2.880801504e+5
29377	288089.95705	2.8808995705e+5
29378	288099.7637	2.880997637e+5
29379	288109.57035	2.8810957035e+5
29380	288119.377	2.88119377e+5
29381	288129.18365	2.8812918365e+5
29382	288138.9903	2.881389903e+5
29383	288148.79695	2.8814879695e+5
29384	288158.6036	2.881586036e+5
29385	288168.41025	2.8816841025e+5
29386	288178.2169	2.881782169e+5
29387	288188.02355	2.8818802355e+5
29388	288197.8302	2.881978302e+5
29389	288207.63685	2.8820763685e+5
29390	288217.4435	2.882174435e+5
29391	288227.25015	2.8822725015e+5
29392	288237.0568	2.882370568e+5
29393	288246.86345	2.8824686345e+5
29394	288256.6701	2.882566701e+5
29395	288266.47675	2.8826647675e+5
29396	288276.2834	2.882762834e+5
29397	288286.09005	2.8828609005e+5
29398	288295.8967	2.882958967e+5
29399	288305.70335	2.8830570335e+5
29400	288315.51	2.8831551e+5
29401	288325.31665	2.8832531665e+5
29402	288335.1233	2.883351233e+5
29403	288344.92995	2.8834492995e+5
29404	288354.7366	2.883547366e+5

29405	288364.54325	2.8836454325e+5
29406	288374.3499	2.883743499e+5
29407	288384.15655	2.8838415655e+5
29408	288393.9632	2.883939632e+5
29409	288403.76985	2.8840376985e+5
29410	288413.5765	2.884135765e+5
29411	288423.38315	2.8842338315e+5
29412	288433.1898	2.884331898e+5
29413	288442.99645	2.8844299645e+5
29414	288452.8031	2.884528031e+5
29415	288462.60975	2.8846260975e+5
29416	288472.4164	2.884724164e+5
29417	288482.22305	2.8848222305e+5
29418	288492.0297	2.884920297e+5
29419	288501.83635	2.8850183635e+5
29420	288511.643	2.88511643e+5
29421	288521.44965	2.8852144965e+5
29422	288531.2563	2.885312563e+5
29423	288541.06295	2.8854106295e+5
29424	288550.8696	2.885508696e+5
29425	288560.67625	2.8856067625e+5
29426	288570.4829	2.885704829e+5
29427	288580.28955	2.8858028955e+5
29428	288590.0962	2.885900962e+5
29429	288599.90285	2.8859990285e+5
29430	288609.7095	2.886097095e+5
29431	288619.51615	2.8861951615e+5
29432	288629.3228	2.886293228e+5
29433	288639.12945	2.8863912945e+5
29434	288648.9361	2.886489361e+5
29435	288658.74275	2.8865874275e+5
29436	288668.5494	2.886685494e+5
29437	288678.35605	2.8867835605e+5
29438	288688.1627	2.886881627e+5
29439	288697.96935	2.8869796935e+5
29440	288707.776	2.88707776e+5
29441	288717.58265	2.8871758265e+5
29442	288727.3893	2.887273893e+5

29443	288737.19595	2.8873719595e+5
29444	288747.0026	2.887470026e+5
29445	288756.80925	2.8875680925e+5
29446	288766.6159	2.887666159e+5
29447	288776.42255	2.8877642255e+5
29448	288786.2292	2.887862292e+5
29449	288796.03585	2.8879603585e+5
29450	288805.8425	2.888058425e+5
29451	288815.64915	2.8881564915e+5
29452	288825.4558	2.888254558e+5
29453	288835.26245	2.8883526245e+5
29454	288845.0691	2.888450691e+5
29455	288854.87575	2.8885487575e+5
29456	288864.6824	2.888646824e+5
29457	288874.48905	2.8887448905e+5
29458	288884.2957	2.888842957e+5
29459	288894.10235	2.8889410235e+5
29460	288903.909	2.88903909e+5
29461	288913.71565	2.8891371565e+5
29462	288923.5223	2.889235223e+5
29463	288933.32895	2.8893332895e+5
29464	288943.1356	2.889431356e+5
29465	288952.94225	2.8895294225e+5
29466	288962.7489	2.889627489e+5
29467	288972.55555	2.8897255555e+5
29468	288982.3622	2.889823622e+5
29469	288992.16885	2.8899216885e+5
29470	289001.9755	2.890019755e+5
29471	289011.78215	2.8901178215e+5
29472	289021.5888	2.890215888e+5
29473	289031.39545	2.8903139545e+5
29474	289041.2021	2.890412021e+5
29475	289051.00875	2.8905100875e+5
29476	289060.8154	2.890608154e+5
29477	289070.62205	2.8907062205e+5
29478	289080.4287	2.890804287e+5
29479	289090.23535	2.8909023535e+5
29480	289100.042	2.89100042e+5

29481	289109.84865	2.8910984865e+5
29482	289119.6553	2.891196553e+5
29483	289129.46195	2.8912946195e+5
29484	289139.2686	2.891392686e+5
29485	289149.07525	2.8914907525e+5
29486	289158.8819	2.891588819e+5
29487	289168.68855	2.8916868855e+5
29488	289178.4952	2.891784952e+5
29489	289188.30185	2.8918830185e+5
29490	289198.1085	2.891981085e+5
29491	289207.91515	2.8920791515e+5
29492	289217.7218	2.892177218e+5
29493	289227.52845	2.8922752845e+5
29494	289237.3351	2.892373351e+5
29495	289247.14175	2.8924714175e+5
29496	289256.9484	2.892569484e+5
29497	289266.75505	2.8926675505e+5
29498	289276.5617	2.892765617e+5
29499	289286.36835	2.8928636835e+5
29500	289296.175	2.89296175e+5
29501	289305.98165	2.8930598165e+5
29502	289315.7883	2.893157883e+5
29503	289325.59495	2.8932559495e+5
29504	289335.4016	2.893354016e+5
29505	289345.20825	2.8934520825e+5
29506	289355.0149	2.893550149e+5
29507	289364.82155	2.8936482155e+5
29508	289374.6282	2.893746282e+5
29509	289384.43485	2.8938443485e+5
29510	289394.2415	2.893942415e+5
29511	289404.04815	2.8940404815e+5
29512	289413.8548	2.894138548e+5
29513	289423.66145	2.8942366145e+5
29514	289433.4681	2.894334681e+5
29515	289443.27475	2.8944327475e+5
29516	289453.0814	2.894530814e+5
29517	289462.88805	2.8946288805e+5
29518	289472.6947	2.894726947e+5

29519	289482.50135	2.8948250135e+5
29520	289492.308	2.89492308e+5
29521	289502.11465	2.8950211465e+5
29522	289511.9213	2.895119213e+5
29523	289521.72795	2.8952172795e+5
29524	289531.5346	2.895315346e+5
29525	289541.34125	2.8954134125e+5
29526	289551.1479	2.895511479e+5
29527	289560.95455	2.8956095455e+5
29528	289570.7612	2.895707612e+5
29529	289580.56785	2.8958056785e+5
29530	289590.3745	2.895903745e+5
29531	289600.18115	2.8960018115e+5
29532	289609.9878	2.896099878e+5
29533	289619.79445	2.8961979445e+5
29534	289629.6011	2.896296011e+5
29535	289639.40775	2.8963940775e+5
29536	289649.2144	2.896492144e+5
29537	289659.02105	2.8965902105e+5
29538	289668.8277	2.896688277e+5
29539	289678.63435	2.8967863435e+5
29540	289688.441	2.89688441e+5
29541	289698.24765	2.8969824765e+5
29542	289708.0543	2.897080543e+5
29543	289717.86095	2.8971786095e+5
29544	289727.6676	2.897276676e+5
29545	289737.47425	2.8973747425e+5
29546	289747.2809	2.897472809e+5
29547	289757.08755	2.8975708755e+5
29548	289766.8942	2.897668942e+5
29549	289776.70085	2.8977670085e+5
29550	289786.5075	2.897865075e+5
29551	289796.31415	2.8979631415e+5
29552	289806.1208	2.898061208e+5
29553	289815.92745	2.8981592745e+5
29554	289825.7341	2.898257341e+5
29555	289835.54075	2.8983554075e+5
29556	289845.3474	2.898453474e+5

29557	289855.15405	2.8985515405e+5
29558	289864.9607	2.898649607e+5
29559	289874.76735	2.8987476735e+5
29560	289884.574	2.89884574e+5
29561	289894.38065	2.8989438065e+5
29562	289904.1873	2.899041873e+5
29563	289913.99395	2.8991399395e+5
29564	289923.8006	2.899238006e+5
29565	289933.60725	2.8993360725e+5
29566	289943.4139	2.899434139e+5
29567	289953.22055	2.8995322055e+5
29568	289963.0272	2.899630272e+5
29569	289972.83385	2.8997283385e+5
29570	289982.6405	2.899826405e+5
29571	289992.44715	2.8999244715e+5
29572	290002.2538	2.900022538e+5
29573	290012.06045	2.9001206045e+5
29574	290021.8671	2.900218671e+5
29575	290031.67375	2.9003167375e+5
29576	290041.4804	2.900414804e+5
29577	290051.28705	2.9005128705e+5
29578	290061.0937	2.900610937e+5
29579	290070.90035	2.9007090035e+5
29580	290080.707	2.90080707e+5
29581	290090.51365	2.9009051365e+5
29582	290100.3203	2.901003203e+5
29583	290110.12695	2.9011012695e+5
29584	290119.9336	2.901199336e+5
29585	290129.74025	2.9012974025e+5
29586	290139.5469	2.901395469e+5
29587	290149.35355	2.9014935355e+5
29588	290159.1602	2.901591602e+5
29589	290168.96685	2.9016896685e+5
29590	290178.7735	2.901787735e+5
29591	290188.58015	2.9018858015e+5
29592	290198.3868	2.901983868e+5
29593	290208.19345	2.9020819345e+5
29594	290218.0001	2.902180001e+5

29595	290227.80675	2.9022780675e+5
29596	290237.6134	2.902376134e+5
29597	290247.42005	2.9024742005e+5
29598	290257.2267	2.902572267e+5
29599	290267.03335	2.9026703335e+5
29600	290276.84	2.9027684e+5
29601	290286.64665	2.9028664665e+5
29602	290296.4533	2.902964533e+5
29603	290306.25995	2.9030625995e+5
29604	290316.0666	2.903160666e+5
29605	290325.87325	2.9032587325e+5
29606	290335.6799	2.903356799e+5
29607	290345.48655	2.9034548655e+5
29608	290355.2932	2.903552932e+5
29609	290365.09985	2.9036509985e+5
29610	290374.9065	2.903749065e+5
29611	290384.71315	2.9038471315e+5
29612	290394.5198	2.903945198e+5
29613	290404.32645	2.9040432645e+5
29614	290414.1331	2.904141331e+5
29615	290423.93975	2.9042393975e+5
29616	290433.7464	2.904337464e+5
29617	290443.55305	2.9044355305e+5
29618	290453.3597	2.904533597e+5
29619	290463.16635	2.9046316635e+5
29620	290472.973	2.90472973e+5
29621	290482.77965	2.9048277965e+5
29622	290492.5863	2.904925863e+5
29623	290502.39295	2.9050239295e+5
29624	290512.1996	2.905121996e+5
29625	290522.00625	2.9052200625e+5
29626	290531.8129	2.905318129e+5
29627	290541.61955	2.9054161955e+5
29628	290551.4262	2.905514262e+5
29629	290561.23285	2.9056123285e+5
29630	290571.0395	2.905710395e+5
29631	290580.84615	2.9058084615e+5
29632	290590.6528	2.905906528e+5

29633	290600.45945	2.9060045945e+5
29634	290610.2661	2.906102661e+5
29635	290620.07275	2.9062007275e+5
29636	290629.8794	2.906298794e+5
29637	290639.68605	2.9063968605e+5
29638	290649.4927	2.906494927e+5
29639	290659.29935	2.9065929935e+5
29640	290669.106	2.90669106e+5
29641	290678.91265	2.9067891265e+5
29642	290688.7193	2.906887193e+5
29643	290698.52595	2.9069852595e+5
29644	290708.3326	2.907083326e+5
29645	290718.13925	2.9071813925e+5
29646	290727.9459	2.907279459e+5
29647	290737.75255	2.9073775255e+5
29648	290747.5592	2.907475592e+5
29649	290757.36585	2.9075736585e+5
29650	290767.1725	2.907671725e+5
29651	290776.97915	2.9077697915e+5
29652	290786.7858	2.907867858e+5
29653	290796.59245	2.9079659245e+5
29654	290806.3991	2.908063991e+5
29655	290816.20575	2.9081620575e+5
29656	290826.0124	2.908260124e+5
29657	290835.81905	2.9083581905e+5
29658	290845.6257	2.908456257e+5
29659	290855.43235	2.9085543235e+5
29660	290865.239	2.90865239e+5
29661	290875.04565	2.9087504565e+5
29662	290884.8523	2.908848523e+5
29663	290894.65895	2.9089465895e+5
29664	290904.4656	2.909044656e+5
29665	290914.27225	2.9091427225e+5
29666	290924.0789	2.909240789e+5
29667	290933.88555	2.9093388555e+5
29668	290943.6922	2.909436922e+5
29669	290953.49885	2.9095349885e+5
29670	290963.3055	2.909633055e+5

29671	290973.11215	2.9097311215e+5
29672	290982.9188	2.909829188e+5
29673	290992.72545	2.9099272545e+5
29674	291002.5321	2.910025321e+5
29675	291012.33875	2.9101233875e+5
29676	291022.1454	2.910221454e+5
29677	291031.95205	2.9103195205e+5
29678	291041.7587	2.910417587e+5
29679	291051.56535	2.9105156535e+5
29680	291061.372	2.91061372e+5
29681	291071.17865	2.9107117865e+5
29682	291080.9853	2.910809853e+5
29683	291090.79195	2.9109079195e+5
29684	291100.5986	2.911005986e+5
29685	291110.40525	2.9111040525e+5
29686	291120.2119	2.911202119e+5
29687	291130.01855	2.9113001855e+5
29688	291139.8252	2.911398252e+5
29689	291149.63185	2.9114963185e+5
29690	291159.4385	2.911594385e+5
29691	291169.24515	2.9116924515e+5
29692	291179.0518	2.911790518e+5
29693	291188.85845	2.9118885845e+5
29694	291198.6651	2.911986651e+5
29695	291208.47175	2.9120847175e+5
29696	291218.2784	2.912182784e+5
29697	291228.08505	2.9122808505e+5
29698	291237.8917	2.912378917e+5
29699	291247.69835	2.9124769835e+5
29700	291257.505	2.91257505e+5
29701	291267.31165	2.9126731165e+5
29702	291277.1183	2.912771183e+5
29703	291286.92495	2.9128692495e+5
29704	291296.7316	2.912967316e+5
29705	291306.53825	2.9130653825e+5
29706	291316.3449	2.913163449e+5
29707	291326.15155	2.9132615155e+5
29708	291335.9582	2.913359582e+5

29709	291345.76485	2.9134576485e+5
29710	291355.5715	2.913555715e+5
29711	291365.37815	2.9136537815e+5
29712	291375.1848	2.913751848e+5
29713	291384.99145	2.9138499145e+5
29714	291394.7981	2.913947981e+5
29715	291404.60475	2.9140460475e+5
29716	291414.4114	2.914144114e+5
29717	291424.21805	2.9142421805e+5
29718	291434.0247	2.914340247e+5
29719	291443.83135	2.9144383135e+5
29720	291453.638	2.91453638e+5
29721	291463.44465	2.9146344465e+5
29722	291473.2513	2.914732513e+5
29723	291483.05795	2.9148305795e+5
29724	291492.8646	2.914928646e+5
29725	291502.67125	2.9150267125e+5
29726	291512.4779	2.915124779e+5
29727	291522.28455	2.9152228455e+5
29728	291532.0912	2.915320912e+5
29729	291541.89785	2.9154189785e+5
29730	291551.7045	2.915517045e+5
29731	291561.51115	2.9156151115e+5
29732	291571.3178	2.915713178e+5
29733	291581.12445	2.9158112445e+5
29734	291590.9311	2.915909311e+5
29735	291600.73775	2.9160073775e+5
29736	291610.5444	2.916105444e+5
29737	291620.35105	2.9162035105e+5
29738	291630.1577	2.916301577e+5
29739	291639.96435	2.9163996435e+5
29740	291649.771	2.91649771e+5
29741	291659.57765	2.9165957765e+5
29742	291669.3843	2.916693843e+5
29743	291679.19095	2.9167919095e+5
29744	291688.9976	2.916889976e+5
29745	291698.80425	2.9169880425e+5
29746	291708.6109	2.917086109e+5

29747	291718.41755	2.9171841755e+5
29748	291728.2242	2.917282242e+5
29749	291738.03085	2.9173803085e+5
29750	291747.8375	2.917478375e+5
29751	291757.64415	2.9175764415e+5
29752	291767.4508	2.917674508e+5
29753	291777.25745	2.9177725745e+5
29754	291787.0641	2.917870641e+5
29755	291796.87075	2.9179687075e+5
29756	291806.6774	2.918066774e+5
29757	291816.48405	2.9181648405e+5
29758	291826.2907	2.918262907e+5
29759	291836.09735	2.9183609735e+5
29760	291845.904	2.91845904e+5
29761	291855.71065	2.9185571065e+5
29762	291865.5173	2.918655173e+5
29763	291875.32395	2.9187532395e+5
29764	291885.1306	2.918851306e+5
29765	291894.93725	2.9189493725e+5
29766	291904.7439	2.919047439e+5
29767	291914.55055	2.9191455055e+5
29768	291924.3572	2.919243572e+5
29769	291934.16385	2.9193416385e+5
29770	291943.9705	2.919439705e+5
29771	291953.77715	2.9195377715e+5
29772	291963.5838	2.919635838e+5
29773	291973.39045	2.9197339045e+5
29774	291983.1971	2.919831971e+5
29775	291993.00375	2.9199300375e+5
29776	292002.8104	2.920028104e+5
29777	292012.61705	2.9201261705e+5
29778	292022.4237	2.920224237e+5
29779	292032.23035	2.9203223035e+5
29780	292042.037	2.92042037e+5
29781	292051.84365	2.9205184365e+5
29782	292061.6503	2.920616503e+5
29783	292071.45695	2.9207145695e+5
29784	292081.2636	2.920812636e+5

29785	292091.07025	2.9209107025e+5
29786	292100.8769	2.921008769e+5
29787	292110.68355	2.9211068355e+5
29788	292120.4902	2.921204902e+5
29789	292130.29685	2.9213029685e+5
29790	292140.1035	2.921401035e+5
29791	292149.91015	2.9214991015e+5
29792	292159.7168	2.921597168e+5
29793	292169.52345	2.9216952345e+5
29794	292179.3301	2.921793301e+5
29795	292189.13675	2.9218913675e+5
29796	292198.9434	2.921989434e+5
29797	292208.75005	2.9220875005e+5
29798	292218.5567	2.922185567e+5
29799	292228.36335	2.9222836335e+5
29800	292238.17	2.9223817e+5
29801	292247.97665	2.9224797665e+5
29802	292257.7833	2.922577833e+5
29803	292267.58995	2.9226758995e+5
29804	292277.3966	2.922773966e+5
29805	292287.20325	2.9228720325e+5
29806	292297.0099	2.922970099e+5
29807	292306.81655	2.9230681655e+5
29808	292316.6232	2.923166232e+5
29809	292326.42985	2.9232642985e+5
29810	292336.2365	2.923362365e+5
29811	292346.04315	2.9234604315e+5
29812	292355.8498	2.923558498e+5
29813	292365.65645	2.9236565645e+5
29814	292375.4631	2.923754631e+5
29815	292385.26975	2.9238526975e+5
29816	292395.0764	2.923950764e+5
29817	292404.88305	2.9240488305e+5
29818	292414.6897	2.924146897e+5
29819	292424.49635	2.9242449635e+5
29820	292434.303	2.92434303e+5
29821	292444.10965	2.9244410965e+5
29822	292453.9163	2.924539163e+5

29823	292463.72295	2.9246372295e+5
29824	292473.5296	2.924735296e+5
29825	292483.33625	2.9248333625e+5
29826	292493.1429	2.924931429e+5
29827	292502.94955	2.9250294955e+5
29828	292512.7562	2.925127562e+5
29829	292522.56285	2.9252256285e+5
29830	292532.3695	2.925323695e+5
29831	292542.17615	2.9254217615e+5
29832	292551.9828	2.925519828e+5
29833	292561.78945	2.9256178945e+5
29834	292571.5961	2.925715961e+5
29835	292581.40275	2.9258140275e+5
29836	292591.2094	2.925912094e+5
29837	292601.01605	2.9260101605e+5
29838	292610.8227	2.926108227e+5
29839	292620.62935	2.9262062935e+5
29840	292630.436	2.92630436e+5
29841	292640.24265	2.9264024265e+5
29842	292650.0493	2.926500493e+5
29843	292659.85595	2.9265985595e+5
29844	292669.6626	2.926696626e+5
29845	292679.46925	2.9267946925e+5
29846	292689.2759	2.926892759e+5
29847	292699.08255	2.9269908255e+5
29848	292708.8892	2.927088892e+5
29849	292718.69585	2.9271869585e+5
29850	292728.5025	2.927285025e+5
29851	292738.30915	2.9273830915e+5
29852	292748.1158	2.927481158e+5
29853	292757.92245	2.9275792245e+5
29854	292767.7291	2.927677291e+5
29855	292777.53575	2.9277753575e+5
29856	292787.3424	2.927873424e+5
29857	292797.14905	2.9279714905e+5
29858	292806.9557	2.928069557e+5
29859	292816.76235	2.9281676235e+5
29860	292826.569	2.92826569e+5

29861	292836.37565	2.9283637565e+5
29862	292846.1823	2.928461823e+5
29863	292855.98895	2.9285598895e+5
29864	292865.7956	2.928657956e+5
29865	292875.60225	2.9287560225e+5
29866	292885.4089	2.928854089e+5
29867	292895.21555	2.9289521555e+5
29868	292905.0222	2.929050222e+5
29869	292914.82885	2.9291482885e+5
29870	292924.6355	2.929246355e+5
29871	292934.44215	2.9293444215e+5
29872	292944.2488	2.929442488e+5
29873	292954.05545	2.9295405545e+5
29874	292963.8621	2.929638621e+5
29875	292973.66875	2.9297366875e+5
29876	292983.4754	2.929834754e+5
29877	292993.28205	2.9299328205e+5
29878	293003.0887	2.930030887e+5
29879	293012.89535	2.9301289535e+5
29880	293022.702	2.93022702e+5
29881	293032.50865	2.9303250865e+5
29882	293042.3153	2.930423153e+5
29883	293052.12195	2.9305212195e+5
29884	293061.9286	2.930619286e+5
29885	293071.73525	2.9307173525e+5
29886	293081.5419	2.930815419e+5
29887	293091.34855	2.9309134855e+5
29888	293101.1552	2.931011552e+5
29889	293110.96185	2.9311096185e+5
29890	293120.7685	2.931207685e+5
29891	293130.57515	2.9313057515e+5
29892	293140.3818	2.931403818e+5
29893	293150.18845	2.9315018845e+5
29894	293159.9951	2.931599951e+5
29895	293169.80175	2.9316980175e+5
29896	293179.6084	2.931796084e+5
29897	293189.41505	2.9318941505e+5
29898	293199.2217	2.931992217e+5

29899	293209.02835	2.9320902835e+5
29900	293218.835	2.93218835e+5
29901	293228.64165	2.9322864165e+5
29902	293238.4483	2.932384483e+5
29903	293248.25495	2.9324825495e+5
29904	293258.0616	2.932580616e+5
29905	293267.86825	2.9326786825e+5
29906	293277.6749	2.932776749e+5
29907	293287.48155	2.9328748155e+5
29908	293297.2882	2.932972882e+5
29909	293307.09485	2.9330709485e+5
29910	293316.9015	2.933169015e+5
29911	293326.70815	2.9332670815e+5
29912	293336.5148	2.933365148e+5
29913	293346.32145	2.9334632145e+5
29914	293356.1281	2.933561281e+5
29915	293365.93475	2.9336593475e+5
29916	293375.7414	2.933757414e+5
29917	293385.54805	2.9338554805e+5
29918	293395.3547	2.933953547e+5
29919	293405.16135	2.9340516135e+5
29920	293414.968	2.93414968e+5
29921	293424.77465	2.9342477465e+5
29922	293434.5813	2.934345813e+5
29923	293444.38795	2.9344438795e+5
29924	293454.1946	2.934541946e+5
29925	293464.00125	2.9346400125e+5
29926	293473.8079	2.934738079e+5
29927	293483.61455	2.9348361455e+5
29928	293493.4212	2.934934212e+5
29929	293503.22785	2.9350322785e+5
29930	293513.0345	2.935130345e+5
29931	293522.84115	2.9352284115e+5
29932	293532.6478	2.935326478e+5
29933	293542.45445	2.9354245445e+5
29934	293552.2611	2.935522611e+5
29935	293562.06775	2.9356206775e+5
29936	293571.8744	2.935718744e+5

29937	293581.68105	2.9358168105e+5
29938	293591.4877	2.935914877e+5
29939	293601.29435	2.9360129435e+5
29940	293611.101	2.93611101e+5
29941	293620.90765	2.9362090765e+5
29942	293630.7143	2.936307143e+5
29943	293640.52095	2.9364052095e+5
29944	293650.3276	2.936503276e+5
29945	293660.13425	2.9366013425e+5
29946	293669.9409	2.936699409e+5
29947	293679.74755	2.9367974755e+5
29948	293689.5542	2.936895542e+5
29949	293699.36085	2.9369936085e+5
29950	293709.1675	2.937091675e+5
29951	293718.97415	2.9371897415e+5
29952	293728.7808	2.937287808e+5
29953	293738.58745	2.9373858745e+5
29954	293748.3941	2.937483941e+5
29955	293758.20075	2.9375820075e+5
29956	293768.0074	2.937680074e+5
29957	293777.81405	2.9377781405e+5
29958	293787.6207	2.937876207e+5
29959	293797.42735	2.9379742735e+5
29960	293807.234	2.93807234e+5
29961	293817.04065	2.9381704065e+5
29962	293826.8473	2.938268473e+5
29963	293836.65395	2.9383665395e+5
29964	293846.4606	2.938464606e+5
29965	293856.26725	2.9385626725e+5
29966	293866.0739	2.938660739e+5
29967	293875.88055	2.9387588055e+5
29968	293885.6872	2.938856872e+5
29969	293895.49385	2.9389549385e+5
29970	293905.3005	2.939053005e+5
29971	293915.10715	2.9391510715e+5
29972	293924.9138	2.939249138e+5
29973	293934.72045	2.9393472045e+5
29974	293944.5271	2.939445271e+5

29975	293954.33375	2.9395433375e+5
29976	293964.1404	2.939641404e+5
29977	293973.94705	2.9397394705e+5
29978	293983.7537	2.939837537e+5
29979	293993.56035	2.9399356035e+5
29980	294003.367	2.94003367e+5
29981	294013.17365	2.9401317365e+5
29982	294022.9803	2.940229803e+5
29983	294032.78695	2.9403278695e+5
29984	294042.5936	2.940425936e+5
29985	294052.40025	2.9405240025e+5
29986	294062.2069	2.940622069e+5
29987	294072.01355	2.9407201355e+5
29988	294081.8202	2.940818202e+5
29989	294091.62685	2.9409162685e+5
29990	294101.4335	2.941014335e+5
29991	294111.24015	2.9411124015e+5
29992	294121.0468	2.941210468e+5
29993	294130.85345	2.9413085345e+5
29994	294140.6601	2.941406601e+5
29995	294150.46675	2.9415046675e+5
29996	294160.2734	2.941602734e+5
29997	294170.08005	2.9417008005e+5
29998	294179.8867	2.941798867e+5
29999	294189.69335	2.9418969335e+5
30000	294199.5	2.941995e+5
30001	294209.30665	2.9420930665e+5
30002	294219.1133	2.942191133e+5
30003	294228.91995	2.9422891995e+5
30004	294238.7266	2.942387266e+5
30005	294248.53325	2.9424853325e+5
30006	294258.3399	2.942583399e+5
30007	294268.14655	2.9426814655e+5
30008	294277.9532	2.942779532e+5
30009	294287.75985	2.9428775985e+5
30010	294297.5665	2.942975665e+5
30011	294307.37315	2.9430737315e+5
30012	294317.1798	2.943171798e+5

30013	294326.98645	2.9432698645e+5
30014	294336.7931	2.943367931e+5
30015	294346.59975	2.9434659975e+5
30016	294356.4064	2.943564064e+5
30017	294366.21305	2.9436621305e+5
30018	294376.0197	2.943760197e+5
30019	294385.82635	2.9438582635e+5
30020	294395.633	2.94395633e+5
30021	294405.43965	2.9440543965e+5
30022	294415.2463	2.944152463e+5
30023	294425.05295	2.9442505295e+5
30024	294434.8596	2.944348596e+5
30025	294444.66625	2.9444466625e+5
30026	294454.4729	2.944544729e+5
30027	294464.27955	2.9446427955e+5
30028	294474.0862	2.944740862e+5
30029	294483.89285	2.9448389285e+5
30030	294493.6995	2.944936995e+5
30031	294503.50615	2.9450350615e+5
30032	294513.3128	2.945133128e+5
30033	294523.11945	2.9452311945e+5
30034	294532.9261	2.945329261e+5
30035	294542.73275	2.9454273275e+5
30036	294552.5394	2.945525394e+5
30037	294562.34605	2.9456234605e+5
30038	294572.1527	2.945721527e+5
30039	294581.95935	2.9458195935e+5
30040	294591.766	2.94591766e+5
30041	294601.57265	2.9460157265e+5
30042	294611.3793	2.946113793e+5
30043	294621.18595	2.9462118595e+5
30044	294630.9926	2.946309926e+5
30045	294640.79925	2.9464079925e+5
30046	294650.6059	2.946506059e+5
30047	294660.41255	2.9466041255e+5
30048	294670.2192	2.946702192e+5
30049	294680.02585	2.9468002585e+5
30050	294689.8325	2.946898325e+5

30051	294699.63915	2.9469963915e+5
30052	294709.4458	2.947094458e+5
30053	294719.25245	2.9471925245e+5
30054	294729.0591	2.947290591e+5
30055	294738.86575	2.9473886575e+5
30056	294748.6724	2.947486724e+5
30057	294758.47905	2.9475847905e+5
30058	294768.2857	2.947682857e+5
30059	294778.09235	2.9477809235e+5
30060	294787.899	2.94787899e+5
30061	294797.70565	2.9479770565e+5
30062	294807.5123	2.948075123e+5
30063	294817.31895	2.9481731895e+5
30064	294827.1256	2.948271256e+5
30065	294836.93225	2.9483693225e+5
30066	294846.7389	2.948467389e+5
30067	294856.54555	2.9485654555e+5
30068	294866.3522	2.948663522e+5
30069	294876.15885	2.9487615885e+5
30070	294885.9655	2.948859655e+5
30071	294895.77215	2.9489577215e+5
30072	294905.5788	2.949055788e+5
30073	294915.38545	2.9491538545e+5
30074	294925.1921	2.949251921e+5
30075	294934.99875	2.9493499875e+5
30076	294944.8054	2.949448054e+5
30077	294954.61205	2.9495461205e+5
30078	294964.4187	2.949644187e+5
30079	294974.22535	2.9497422535e+5
30080	294984.032	2.94984032e+5
30081	294993.83865	2.9499383865e+5
30082	295003.6453	2.950036453e+5
30083	295013.45195	2.9501345195e+5
30084	295023.2586	2.950232586e+5
30085	295033.06525	2.9503306525e+5
30086	295042.8719	2.950428719e+5
30087	295052.67855	2.9505267855e+5
30088	295062.4852	2.950624852e+5

30089	295072.29185	2.9507229185e+5
30090	295082.0985	2.950820985e+5
30091	295091.90515	2.9509190515e+5
30092	295101.7118	2.951017118e+5
30093	295111.51845	2.9511151845e+5
30094	295121.3251	2.951213251e+5
30095	295131.13175	2.9513113175e+5
30096	295140.9384	2.951409384e+5
30097	295150.74505	2.9515074505e+5
30098	295160.5517	2.951605517e+5
30099	295170.35835	2.9517035835e+5
30100	295180.165	2.95180165e+5
30101	295189.97165	2.9518997165e+5
30102	295199.7783	2.951997783e+5
30103	295209.58495	2.9520958495e+5
30104	295219.3916	2.952193916e+5
30105	295229.19825	2.9522919825e+5
30106	295239.0049	2.952390049e+5
30107	295248.81155	2.9524881155e+5
30108	295258.6182	2.952586182e+5
30109	295268.42485	2.9526842485e+5
30110	295278.2315	2.952782315e+5
30111	295288.03815	2.9528803815e+5
30112	295297.8448	2.952978448e+5
30113	295307.65145	2.9530765145e+5
30114	295317.4581	2.953174581e+5
30115	295327.26475	2.9532726475e+5
30116	295337.0714	2.953370714e+5
30117	295346.87805	2.9534687805e+5
30118	295356.6847	2.953566847e+5
30119	295366.49135	2.9536649135e+5
30120	295376.298	2.95376298e+5
30121	295386.10465	2.9538610465e+5
30122	295395.9113	2.953959113e+5
30123	295405.71795	2.9540571795e+5
30124	295415.5246	2.954155246e+5
30125	295425.33125	2.9542533125e+5
30126	295435.1379	2.954351379e+5

30127	295444.94455	2.9544494455e+5
30128	295454.7512	2.954547512e+5
30129	295464.55785	2.9546455785e+5
30130	295474.3645	2.954743645e+5
30131	295484.17115	2.9548417115e+5
30132	295493.9778	2.954939778e+5
30133	295503.78445	2.9550378445e+5
30134	295513.5911	2.955135911e+5
30135	295523.39775	2.9552339775e+5
30136	295533.2044	2.955332044e+5
30137	295543.01105	2.9554301105e+5
30138	295552.8177	2.955528177e+5
30139	295562.62435	2.9556262435e+5
30140	295572.431	2.95572431e+5
30141	295582.23765	2.9558223765e+5
30142	295592.0443	2.955920443e+5
30143	295601.85095	2.9560185095e+5
30144	295611.6576	2.956116576e+5
30145	295621.46425	2.9562146425e+5
30146	295631.2709	2.956312709e+5
30147	295641.07755	2.9564107755e+5
30148	295650.8842	2.956508842e+5
30149	295660.69085	2.9566069085e+5
30150	295670.4975	2.956704975e+5
30151	295680.30415	2.9568030415e+5
30152	295690.1108	2.956901108e+5
30153	295699.91745	2.9569991745e+5
30154	295709.7241	2.957097241e+5
30155	295719.53075	2.9571953075e+5
30156	295729.3374	2.957293374e+5
30157	295739.14405	2.9573914405e+5
30158	295748.9507	2.957489507e+5
30159	295758.75735	2.9575875735e+5
30160	295768.564	2.95768564e+5
30161	295778.37065	2.9577837065e+5
30162	295788.1773	2.957881773e+5
30163	295797.98395	2.9579798395e+5
30164	295807.7906	2.958077906e+5

30165	295817.59725	2.9581759725e+5
30166	295827.4039	2.958274039e+5
30167	295837.21055	2.9583721055e+5
30168	295847.0172	2.958470172e+5
30169	295856.82385	2.9585682385e+5
30170	295866.6305	2.958666305e+5
30171	295876.43715	2.9587643715e+5
30172	295886.2438	2.958862438e+5
30173	295896.05045	2.9589605045e+5
30174	295905.8571	2.959058571e+5
30175	295915.66375	2.9591566375e+5
30176	295925.4704	2.959254704e+5
30177	295935.27705	2.9593527705e+5
30178	295945.0837	2.959450837e+5
30179	295954.89035	2.9595489035e+5
30180	295964.697	2.95964697e+5
30181	295974.50365	2.9597450365e+5
30182	295984.3103	2.959843103e+5
30183	295994.11695	2.9599411695e+5
30184	296003.9236	2.960039236e+5
30185	296013.73025	2.9601373025e+5
30186	296023.5369	2.960235369e+5
30187	296033.34355	2.9603334355e+5
30188	296043.1502	2.960431502e+5
30189	296052.95685	2.9605295685e+5
30190	296062.7635	2.960627635e+5
30191	296072.57015	2.9607257015e+5
30192	296082.3768	2.960823768e+5
30193	296092.18345	2.9609218345e+5
30194	296101.9901	2.961019901e+5
30195	296111.79675	2.9611179675e+5
30196	296121.6034	2.961216034e+5
30197	296131.41005	2.9613141005e+5
30198	296141.2167	2.961412167e+5
30199	296151.02335	2.9615102335e+5
30200	296160.83	2.9616083e+5
30201	296170.63665	2.9617063665e+5
30202	296180.4433	2.961804433e+5

30203	296190.24995	2.9619024995e+5
30204	296200.0566	2.962000566e+5
30205	296209.86325	2.9620986325e+5
30206	296219.6699	2.962196699e+5
30207	296229.47655	2.9622947655e+5
30208	296239.2832	2.962392832e+5
30209	296249.08985	2.9624908985e+5
30210	296258.8965	2.962588965e+5
30211	296268.70315	2.9626870315e+5
30212	296278.5098	2.962785098e+5
30213	296288.31645	2.9628831645e+5
30214	296298.1231	2.962981231e+5
30215	296307.92975	2.9630792975e+5
30216	296317.7364	2.963177364e+5
30217	296327.54305	2.9632754305e+5
30218	296337.3497	2.963373497e+5
30219	296347.15635	2.9634715635e+5
30220	296356.963	2.96356963e+5
30221	296366.76965	2.9636676965e+5
30222	296376.5763	2.963765763e+5
30223	296386.38295	2.9638638295e+5
30224	296396.1896	2.963961896e+5
30225	296405.99625	2.9640599625e+5
30226	296415.8029	2.964158029e+5
30227	296425.60955	2.9642560955e+5
30228	296435.4162	2.964354162e+5
30229	296445.22285	2.9644522285e+5
30230	296455.0295	2.964550295e+5
30231	296464.83615	2.9646483615e+5
30232	296474.6428	2.964746428e+5
30233	296484.44945	2.96484444945e+5
30234	296494.2561	2.964942561e+5
30235	296504.06275	2.9650406275e+5
30236	296513.8694	2.965138694e+5
30237	296523.67605	2.9652367605e+5
30238	296533.4827	2.965334827e+5
30239	296543.28935	2.9654328935e+5
30240	296553.096	2.96553096e+5

30241	296562.90265	2.9656290265e+5
30242	296572.7093	2.965727093e+5
30243	296582.51595	2.9658251595e+5
30244	296592.3226	2.965923226e+5
30245	296602.12925	2.9660212925e+5
30246	296611.9359	2.966119359e+5
30247	296621.74255	2.9662174255e+5
30248	296631.5492	2.966315492e+5
30249	296641.35585	2.9664135585e+5
30250	296651.1625	2.966511625e+5
30251	296660.96915	2.9666096915e+5
30252	296670.7758	2.966707758e+5
30253	296680.58245	2.9668058245e+5
30254	296690.3891	2.966903891e+5
30255	296700.19575	2.9670019575e+5
30256	296710.0024	2.967100024e+5
30257	296719.80905	2.9671980905e+5
30258	296729.6157	2.967296157e+5
30259	296739.42235	2.9673942235e+5
30260	296749.229	2.96749229e+5
30261	296759.03565	2.9675903565e+5
30262	296768.8423	2.967688423e+5
30263	296778.64895	2.9677864895e+5
30264	296788.4556	2.967884556e+5
30265	296798.26225	2.9679826225e+5
30266	296808.0689	2.968080689e+5
30267	296817.87555	2.9681787555e+5
30268	296827.6822	2.968276822e+5
30269	296837.48885	2.9683748885e+5
30270	296847.2955	2.968472955e+5
30271	296857.10215	2.9685710215e+5
30272	296866.9088	2.968669088e+5
30273	296876.71545	2.9687671545e+5
30274	296886.5221	2.968865221e+5
30275	296896.32875	2.9689632875e+5
30276	296906.1354	2.969061354e+5
30277	296915.94205	2.9691594205e+5
30278	296925.7487	2.969257487e+5

30279	296935.55535	2.9693555535e+5
30280	296945.362	2.96945362e+5
30281	296955.16865	2.9695516865e+5
30282	296964.9753	2.969649753e+5
30283	296974.78195	2.9697478195e+5
30284	296984.5886	2.969845886e+5
30285	296994.39525	2.9699439525e+5
30286	297004.2019	2.970042019e+5
30287	297014.00855	2.9701400855e+5
30288	297023.8152	2.970238152e+5
30289	297033.62185	2.9703362185e+5
30290	297043.4285	2.970434285e+5
30291	297053.23515	2.9705323515e+5
30292	297063.0418	2.970630418e+5
30293	297072.84845	2.9707284845e+5
30294	297082.6551	2.970826551e+5
30295	297092.46175	2.9709246175e+5
30296	297102.2684	2.971022684e+5
30297	297112.07505	2.9711207505e+5
30298	297121.8817	2.971218817e+5
30299	297131.68835	2.9713168835e+5
30300	297141.495	2.97141495e+5
30301	297151.30165	2.9715130165e+5
30302	297161.1083	2.971611083e+5
30303	297170.91495	2.9717091495e+5
30304	297180.7216	2.971807216e+5
30305	297190.52825	2.9719052825e+5
30306	297200.3349	2.972003349e+5
30307	297210.14155	2.9721014155e+5
30308	297219.9482	2.972199482e+5
30309	297229.75485	2.9722975485e+5
30310	297239.5615	2.972395615e+5
30311	297249.36815	2.9724936815e+5
30312	297259.1748	2.972591748e+5
30313	297268.98145	2.9726898145e+5
30314	297278.7881	2.972787881e+5
30315	297288.59475	2.9728859475e+5
30316	297298.4014	2.972984014e+5

30317	297308.20805	2.9730820805e+5
30318	297318.0147	2.973180147e+5
30319	297327.82135	2.9732782135e+5
30320	297337.628	2.97337628e+5
30321	297347.43465	2.9734743465e+5
30322	297357.2413	2.973572413e+5
30323	297367.04795	2.9736704795e+5
30324	297376.8546	2.973768546e+5
30325	297386.66125	2.9738666125e+5
30326	297396.4679	2.973964679e+5
30327	297406.27455	2.9740627455e+5
30328	297416.0812	2.974160812e+5
30329	297425.88785	2.9742588785e+5
30330	297435.6945	2.974356945e+5
30331	297445.50115	2.9744550115e+5
30332	297455.3078	2.974553078e+5
30333	297465.11445	2.9746511445e+5
30334	297474.9211	2.974749211e+5
30335	297484.72775	2.9748472775e+5
30336	297494.5344	2.974945344e+5
30337	297504.34105	2.9750434105e+5
30338	297514.1477	2.975141477e+5
30339	297523.95435	2.9752395435e+5
30340	297533.761	2.97533761e+5
30341	297543.56765	2.9754356765e+5
30342	297553.3743	2.975533743e+5
30343	297563.18095	2.9756318095e+5
30344	297572.9876	2.975729876e+5
30345	297582.79425	2.9758279425e+5
30346	297592.6009	2.975926009e+5
30347	297602.40755	2.9760240755e+5
30348	297612.2142	2.976122142e+5
30349	297622.02085	2.9762202085e+5
30350	297631.8275	2.976318275e+5
30351	297641.63415	2.9764163415e+5
30352	297651.4408	2.976514408e+5
30353	297661.24745	2.9766124745e+5
30354	297671.0541	2.976710541e+5

30355	297680.86075	2.9768086075e+5
30356	297690.6674	2.976906674e+5
30357	297700.47405	2.9770047405e+5
30358	297710.2807	2.977102807e+5
30359	297720.08735	2.9772008735e+5
30360	297729.894	2.97729894e+5
30361	297739.70065	2.9773970065e+5
30362	297749.5073	2.977495073e+5
30363	297759.31395	2.9775931395e+5
30364	297769.1206	2.977691206e+5
30365	297778.92725	2.9777892725e+5
30366	297788.7339	2.977887339e+5
30367	297798.54055	2.9779854055e+5
30368	297808.3472	2.978083472e+5
30369	297818.15385	2.9781815385e+5
30370	297827.9605	2.978279605e+5
30371	297837.76715	2.9783776715e+5
30372	297847.5738	2.978475738e+5
30373	297857.38045	2.9785738045e+5
30374	297867.1871	2.978671871e+5
30375	297876.99375	2.9787699375e+5
30376	297886.8004	2.978868004e+5
30377	297896.60705	2.9789660705e+5
30378	297906.4137	2.979064137e+5
30379	297916.22035	2.9791622035e+5
30380	297926.027	2.97926027e+5
30381	297935.83365	2.9793583365e+5
30382	297945.6403	2.979456403e+5
30383	297955.44695	2.9795544695e+5
30384	297965.2536	2.979652536e+5
30385	297975.06025	2.9797506025e+5
30386	297984.8669	2.979848669e+5
30387	297994.67355	2.9799467355e+5
30388	298004.4802	2.980044802e+5
30389	298014.28685	2.9801428685e+5
30390	298024.0935	2.980240935e+5
30391	298033.90015	2.9803390015e+5
30392	298043.7068	2.980437068e+5

30393	298053.51345	2.9805351345e+5
30394	298063.3201	2.980633201e+5
30395	298073.12675	2.9807312675e+5
30396	298082.9334	2.980829334e+5
30397	298092.74005	2.9809274005e+5
30398	298102.5467	2.981025467e+5
30399	298112.35335	2.9811235335e+5
30400	298122.16	2.9812216e+5
30401	298131.96665	2.9813196665e+5
30402	298141.7733	2.981417733e+5
30403	298151.57995	2.9815157995e+5
30404	298161.3866	2.981613866e+5
30405	298171.19325	2.9817119325e+5
30406	298180.9999	2.981809999e+5
30407	298190.80655	2.9819080655e+5
30408	298200.6132	2.982006132e+5
30409	298210.41985	2.9821041985e+5
30410	298220.2265	2.982202265e+5
30411	298230.03315	2.9823003315e+5
30412	298239.8398	2.982398398e+5
30413	298249.64645	2.9824964645e+5
30414	298259.4531	2.982594531e+5
30415	298269.25975	2.9826925975e+5
30416	298279.0664	2.982790664e+5
30417	298288.87305	2.9828887305e+5
30418	298298.6797	2.982986797e+5
30419	298308.48635	2.9830848635e+5
30420	298318.293	2.98318293e+5
30421	298328.09965	2.9832809965e+5
30422	298337.9063	2.983379063e+5
30423	298347.71295	2.9834771295e+5
30424	298357.5196	2.983575196e+5
30425	298367.32625	2.9836732625e+5
30426	298377.1329	2.983771329e+5
30427	298386.93955	2.9838693955e+5
30428	298396.7462	2.983967462e+5
30429	298406.55285	2.9840655285e+5
30430	298416.3595	2.984163595e+5

30431	298426.16615	2.9842616615e+5
30432	298435.9728	2.984359728e+5
30433	298445.77945	2.9844577945e+5
30434	298455.5861	2.984555861e+5
30435	298465.39275	2.9846539275e+5
30436	298475.1994	2.984751994e+5
30437	298485.00605	2.9848500605e+5
30438	298494.8127	2.984948127e+5
30439	298504.61935	2.9850461935e+5
30440	298514.426	2.98514426e+5
30441	298524.23265	2.9852423265e+5
30442	298534.0393	2.985340393e+5
30443	298543.84595	2.9854384595e+5
30444	298553.6526	2.985536526e+5
30445	298563.45925	2.9856345925e+5
30446	298573.2659	2.985732659e+5
30447	298583.07255	2.9858307255e+5
30448	298592.8792	2.985928792e+5
30449	298602.68585	2.9860268585e+5
30450	298612.4925	2.986124925e+5
30451	298622.29915	2.9862229915e+5
30452	298632.1058	2.986321058e+5
30453	298641.91245	2.9864191245e+5
30454	298651.7191	2.986517191e+5
30455	298661.52575	2.9866152575e+5
30456	298671.3324	2.986713324e+5
30457	298681.13905	2.9868113905e+5
30458	298690.9457	2.986909457e+5
30459	298700.75235	2.9870075235e+5
30460	298710.559	2.98710559e+5
30461	298720.36565	2.9872036565e+5
30462	298730.1723	2.987301723e+5
30463	298739.97895	2.9873997895e+5
30464	298749.7856	2.987497856e+5
30465	298759.59225	2.9875959225e+5
30466	298769.3989	2.987693989e+5
30467	298779.20555	2.9877920555e+5
30468	298789.0122	2.987890122e+5

30469	298798.81885	2.9879881885e+5
30470	298808.6255	2.988086255e+5
30471	298818.43215	2.9881843215e+5
30472	298828.2388	2.988282388e+5
30473	298838.04545	2.9883804545e+5
30474	298847.8521	2.988478521e+5
30475	298857.65875	2.9885765875e+5
30476	298867.4654	2.988674654e+5
30477	298877.27205	2.9887727205e+5
30478	298887.0787	2.988870787e+5
30479	298896.88535	2.9889688535e+5
30480	298906.692	2.989066692e+5
30481	298916.49865	2.9891649865e+5
30482	298926.3053	2.989263053e+5
30483	298936.11195	2.9893611195e+5
30484	298945.9186	2.989459186e+5
30485	298955.72525	2.9895572525e+5
30486	298965.5319	2.989655319e+5
30487	298975.33855	2.9897533855e+5
30488	298985.1452	2.989851452e+5
30489	298994.95185	2.9899495185e+5
30490	299004.7585	2.990047585e+5
30491	299014.56515	2.9901456515e+5
30492	299024.3718	2.990243718e+5
30493	299034.17845	2.9903417845e+5
30494	299043.9851	2.990439851e+5
30495	299053.79175	2.9905379175e+5
30496	299063.5984	2.990635984e+5
30497	299073.40505	2.9907340505e+5
30498	299083.2117	2.990832117e+5
30499	299093.01835	2.9909301835e+5
30500	299102.825	2.99102825e+5
30501	299112.63165	2.9911263165e+5
30502	299122.4383	2.991224383e+5
30503	299132.24495	2.9913224495e+5
30504	299142.0516	2.991420516e+5
30505	299151.85825	2.9915185825e+5
30506	299161.6649	2.991616649e+5

30507	299171.47155	2.9917147155e+5
30508	299181.2782	2.991812782e+5
30509	299191.08485	2.9919108485e+5
30510	299200.8915	2.992008915e+5
30511	299210.69815	2.9921069815e+5
30512	299220.5048	2.992205048e+5
30513	299230.31145	2.9923031145e+5
30514	299240.1181	2.992401181e+5
30515	299249.92475	2.9924992475e+5
30516	299259.7314	2.992597314e+5
30517	299269.53805	2.9926953805e+5
30518	299279.3447	2.992793447e+5
30519	299289.15135	2.9928915135e+5
30520	299298.958	2.99298958e+5
30521	299308.76465	2.9930876465e+5
30522	299318.5713	2.993185713e+5
30523	299328.37795	2.9932837795e+5
30524	299338.1846	2.993381846e+5
30525	299347.99125	2.9934799125e+5
30526	299357.7979	2.993577979e+5
30527	299367.60455	2.9936760455e+5
30528	299377.4112	2.993774112e+5
30529	299387.21785	2.9938721785e+5
30530	299397.0245	2.993970245e+5
30531	299406.83115	2.9940683115e+5
30532	299416.6378	2.994166378e+5
30533	299426.44445	2.9942644445e+5
30534	299436.2511	2.994362511e+5
30535	299446.05775	2.9944605775e+5
30536	299455.8644	2.994558644e+5
30537	299465.67105	2.9946567105e+5
30538	299475.4777	2.994754777e+5
30539	299485.28435	2.9948528435e+5
30540	299495.091	2.99495091e+5
30541	299504.89765	2.9950489765e+5
30542	299514.7043	2.995147043e+5
30543	299524.51095	2.9952451095e+5
30544	299534.3176	2.995343176e+5

30545	299544.12425	2.9954412425e+5
30546	299553.9309	2.995539309e+5
30547	299563.73755	2.9956373755e+5
30548	299573.5442	2.995735442e+5
30549	299583.35085	2.9958335085e+5
30550	299593.1575	2.995931575e+5
30551	299602.96415	2.9960296415e+5
30552	299612.7708	2.996127708e+5
30553	299622.57745	2.9962257745e+5
30554	299632.3841	2.996323841e+5
30555	299642.19075	2.9964219075e+5
30556	299651.9974	2.996519974e+5
30557	299661.80405	2.9966180405e+5
30558	299671.6107	2.996716107e+5
30559	299681.41735	2.9968141735e+5
30560	299691.224	2.99691224e+5
30561	299701.03065	2.9970103065e+5
30562	299710.8373	2.997108373e+5
30563	299720.64395	2.9972064395e+5
30564	299730.4506	2.997304506e+5
30565	299740.25725	2.9974025725e+5
30566	299750.0639	2.997500639e+5
30567	299759.87055	2.9975987055e+5
30568	299769.6772	2.997696772e+5
30569	299779.48385	2.9977948385e+5
30570	299789.2905	2.997892905e+5
30571	299799.09715	2.9979909715e+5
30572	299808.9038	2.998089038e+5
30573	299818.71045	2.9981871045e+5
30574	299828.5171	2.998285171e+5
30575	299838.32375	2.9983832375e+5
30576	299848.1304	2.998481304e+5
30577	299857.93705	2.9985793705e+5
30578	299867.7437	2.998677437e+5
30579	299877.55035	2.9987755035e+5
30580	299887.357	2.99887357e+5
30581	299897.16365	2.9989716365e+5
30582	299906.9703	2.999069703e+5

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30584	299926.5836	2.999265836e+5
30585	299936.39025	2.9993639025e+5
30586	299946.1969	2.999461969e+5
30587	299956.00355	2.9995600355e+5
30588	299965.8102	2.999658102e+5
30589	299975.61685	2.9997561685e+5
30590	299985.4235	2.999854235e+5
30591	299995.23015	2.9999523015e+5
30592	300005.0368	3.000050368e+5
30593	300014.84345	3.0001484345e+5
30594	300024.6501	3.000246501e+5
30595	300034.45675	3.0003445675e+5
30596	300044.2634	3.000442634e+5
30597	300054.07005	3.0005407005e+5
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30599	300073.68335	3.0007368335e+5
30600	300083.49	3.0008349e+5
30601	300093.29665	3.0009329665e+5
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30604	300122.7166	3.001227166e+5
30605	300132.52325	3.0013252325e+5
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30612	300201.1698	3.002011698e+5
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30614	300220.7831	3.002207831e+5
30615	300230.58975	3.0023058975e+5
30616	300240.3964	3.002403964e+5
30617	300250.20305	3.0025020305e+5
30618	300260.0097	3.002600097e+5
30619	300269.81635	3.0026981635e+5
30620	300279.623	3.00279623e+5

30621	300289.42965	3.0028942965e+5
30622	300299.2363	3.002992363e+5
30623	300309.04295	3.0030904295e+5
30624	300318.8496	3.003188496e+5
30625	300328.65625	3.0032865625e+5
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30627	300348.26955	3.0034826955e+5
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30631	300387.49615	3.0038749615e+5
30632	300397.3028	3.003973028e+5
30633	300407.10945	3.0040710945e+5
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30635	300426.72275	3.0042672275e+5
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30637	300446.33605	3.0044633605e+5
30638	300456.1427	3.004561427e+5
30639	300465.94935	3.0046594935e+5
30640	300475.756	3.00475756e+5
30641	300485.56265	3.0048556265e+5
30642	300495.3693	3.004953693e+5
30643	300505.17595	3.0050517595e+5
30644	300514.9826	3.005149826e+5
30645	300524.78925	3.0052478925e+5
30646	300534.5959	3.005345959e+5
30647	300544.40255	3.0054440255e+5
30648	300554.2092	3.005542092e+5
30649	300564.01585	3.0056401585e+5
30650	300573.8225	3.005738225e+5
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30653	300603.24245	3.0060324245e+5
30654	300613.0491	3.006130491e+5
30655	300622.85575	3.0062285575e+5
30656	300632.6624	3.006326624e+5
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30658	300652.2757	3.006522757e+5

30659	300662.08235	3.0066208235e+5
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30661	300681.69565	3.0068169565e+5
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30669	300760.14885	3.0076014885e+5
30670	300769.9555	3.007699555e+5
30671	300779.76215	3.0077976215e+5
30672	300789.5688	3.007895688e+5
30673	300799.37545	3.0079937545e+5
30674	300809.1821	3.008091821e+5
30675	300818.98875	3.0081898875e+5
30676	300828.7954	3.008287954e+5
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30679	300858.21535	3.0085821535e+5
30680	300868.022	3.00868022e+5
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30683	300897.44195	3.0089744195e+5
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30693	300995.50845	3.0099550845e+5
30694	301005.3151	3.010053151e+5
30695	301015.12175	3.0101512175e+5
30696	301024.9284	3.010249284e+5

30697	301034.73505	3.0103473505e+5
30698	301044.5417	3.010445417e+5
30699	301054.34835	3.0105434835e+5
30700	301064.155	3.01064155e+5
30701	301073.96165	3.0107396165e+5
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30703	301093.57495	3.0109357495e+5
30704	301103.3816	3.011033816e+5
30705	301113.18825	3.0111318825e+5
30706	301122.9949	3.011229949e+5
30707	301132.80155	3.0113280155e+5
30708	301142.6082	3.011426082e+5
30709	301152.41485	3.0115241485e+5
30710	301162.2215	3.011622215e+5
30711	301172.02815	3.0117202815e+5
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30713	301191.64145	3.0119164145e+5
30714	301201.4481	3.012014481e+5
30715	301211.25475	3.0121125475e+5
30716	301221.0614	3.012210614e+5
30717	301230.86805	3.0123086805e+5
30718	301240.6747	3.012406747e+5
30719	301250.48135	3.0125048135e+5
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30723	301289.70795	3.0128970795e+5
30724	301299.5146	3.012995146e+5
30725	301309.32125	3.0130932125e+5
30726	301319.1279	3.013191279e+5
30727	301328.93455	3.0132893455e+5
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30731	301368.16115	3.0136816115e+5
30732	301377.9678	3.013779678e+5
30733	301387.77445	3.0138777445e+5
30734	301397.5811	3.013975811e+5

30735	301407.38775	3.0140738775e+5
30736	301417.1944	3.014171944e+5
30737	301427.00105	3.0142700105e+5
30738	301436.8077	3.014368077e+5
30739	301446.61435	3.0144661435e+5
30740	301456.421	3.01456421e+5
30741	301466.22765	3.0146622765e+5
30742	301476.0343	3.014760343e+5
30743	301485.84095	3.0148584095e+5
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30745	301505.45425	3.0150545425e+5
30746	301515.2609	3.015152609e+5
30747	301525.06755	3.0152506755e+5
30748	301534.8742	3.015348742e+5
30749	301544.68085	3.0154468085e+5
30750	301554.4875	3.015544875e+5
30751	301564.29415	3.0156429415e+5
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30753	301583.90745	3.0158390745e+5
30754	301593.7141	3.015937141e+5
30755	301603.52075	3.0160352075e+5
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30758	301632.9407	3.016329407e+5
30759	301642.74735	3.0164274735e+5
30760	301652.554	3.01652554e+5
30761	301662.36065	3.0166236065e+5
30762	301672.1673	3.016721673e+5
30763	301681.97395	3.0168197395e+5
30764	301691.7806	3.016917806e+5
30765	301701.58725	3.0170158725e+5
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30767	301721.20055	3.0172120055e+5
30768	301731.0072	3.017310072e+5
30769	301740.81385	3.0174081385e+5
30770	301750.6205	3.017506205e+5
30771	301760.42715	3.0176042715e+5
30772	301770.2338	3.017702338e+5

30773	301780.04045	3.0178004045e+5
30774	301789.8471	3.017898471e+5
30775	301799.65375	3.0179965375e+5
30776	301809.4604	3.018094604e+5
30777	301819.26705	3.0181926705e+5
30778	301829.0737	3.018290737e+5
30779	301838.88035	3.0183888035e+5
30780	301848.687	3.01848687e+5
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30782	301868.3003	3.018683003e+5
30783	301878.10695	3.0187810695e+5
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30785	301897.72025	3.0189772025e+5
30786	301907.5269	3.019075269e+5
30787	301917.33355	3.0191733355e+5
30788	301927.1402	3.019271402e+5
30789	301936.94685	3.0193694685e+5
30790	301946.7535	3.019467535e+5
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30792	301966.3668	3.019663668e+5
30793	301976.17345	3.0197617345e+5
30794	301985.9801	3.019859801e+5
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30796	302005.5934	3.020055934e+5
30797	302015.40005	3.0201540005e+5
30798	302025.2067	3.020252067e+5
30799	302035.01335	3.0203501335e+5
30800	302044.82	3.0204482e+5
30801	302054.62665	3.0205462665e+5
30802	302064.4333	3.020644333e+5
30803	302074.23995	3.0207423995e+5
30804	302084.0466	3.020840466e+5
30805	302093.85325	3.0209385325e+5
30806	302103.6599	3.021036599e+5
30807	302113.46655	3.0211346655e+5
30808	302123.2732	3.021232732e+5
30809	302133.07985	3.0213307985e+5
30810	302142.8865	3.021428865e+5

30811	302152.69315	3.0215269315e+5
30812	302162.4998	3.021624998e+5
30813	302172.30645	3.0217230645e+5
30814	302182.1131	3.021821131e+5
30815	302191.91975	3.0219191975e+5
30816	302201.7264	3.022017264e+5
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30818	302221.3397	3.022213397e+5
30819	302231.14635	3.0223114635e+5
30820	302240.953	3.02240953e+5
30821	302250.75965	3.0225075965e+5
30822	302260.5663	3.022605663e+5
30823	302270.37295	3.0227037295e+5
30824	302280.1796	3.022801796e+5
30825	302289.98625	3.0228998625e+5
30826	302299.7929	3.022997929e+5
30827	302309.59955	3.0230959955e+5
30828	302319.4062	3.023194062e+5
30829	302329.21285	3.0232921285e+5
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30831	302348.82615	3.0234882615e+5
30832	302358.6328	3.023586328e+5
30833	302368.43945	3.0236843945e+5
30834	302378.2461	3.023782461e+5
30835	302388.05275	3.0238805275e+5
30836	302397.8594	3.023978594e+5
30837	302407.66605	3.0240766605e+5
30838	302417.4727	3.024174727e+5
30839	302427.27935	3.0242727935e+5
30840	302437.086	3.02437086e+5
30841	302446.89265	3.0244689265e+5
30842	302456.6993	3.024566993e+5
30843	302466.50595	3.0246650595e+5
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30846	302495.9259	3.024959259e+5
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30848	302515.5392	3.025155392e+5

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30851	302544.95915	3.0254495915e+5
30852	302554.7658	3.025547658e+5
30853	302564.57245	3.0256457245e+5
30854	302574.3791	3.025743791e+5
30855	302584.18575	3.0258418575e+5
30856	302593.9924	3.025939924e+5
30857	302603.79905	3.0260379905e+5
30858	302613.6057	3.026136057e+5
30859	302623.41235	3.0262341235e+5
30860	302633.219	3.02633219e+5
30861	302643.02565	3.0264302565e+5
30862	302652.8323	3.026528323e+5
30863	302662.63895	3.0266263895e+5
30864	302672.4456	3.026724456e+5
30865	302682.25225	3.0268225225e+5
30866	302692.0589	3.026920589e+5
30867	302701.86555	3.0270186555e+5
30868	302711.6722	3.027116722e+5
30869	302721.47885	3.0272147885e+5
30870	302731.2855	3.027312855e+5
30871	302741.09215	3.0274109215e+5
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30873	302760.70545	3.0276070545e+5
30874	302770.5121	3.027705121e+5
30875	302780.31875	3.0278031875e+5
30876	302790.1254	3.027901254e+5
30877	302799.93205	3.0279993205e+5
30878	302809.7387	3.028097387e+5
30879	302819.54535	3.0281954535e+5
30880	302829.352	3.02829352e+5
30881	302839.15865	3.0283915865e+5
30882	302848.9653	3.028489653e+5
30883	302858.77195	3.0285877195e+5
30884	302868.5786	3.028685786e+5
30885	302878.38525	3.0287838525e+5
30886	302888.1919	3.028881919e+5

30887	302897.99855	3.0289799855e+5
30888	302907.8052	3.029078052e+5
30889	302917.61185	3.0291761185e+5
30890	302927.4185	3.029274185e+5
30891	302937.22515	3.0293722515e+5
30892	302947.0318	3.029470318e+5
30893	302956.83845	3.0295683845e+5
30894	302966.6451	3.029666451e+5
30895	302976.45175	3.0297645175e+5
30896	302986.2584	3.029862584e+5
30897	302996.06505	3.0299606505e+5
30898	303005.8717	3.030058717e+5
30899	303015.67835	3.0301567835e+5
30900	303025.485	3.03025485e+5
30901	303035.29165	3.0303529165e+5
30902	303045.0983	3.030450983e+5
30903	303054.90495	3.0305490495e+5
30904	303064.7116	3.030647116e+5
30905	303074.51825	3.0307451825e+5
30906	303084.3249	3.030843249e+5
30907	303094.13155	3.0309413155e+5
30908	303103.9382	3.031039382e+5
30909	303113.74485	3.0311374485e+5
30910	303123.5515	3.031235515e+5
30911	303133.35815	3.0313335815e+5
30912	303143.1648	3.031431648e+5
30913	303152.97145	3.0315297145e+5
30914	303162.7781	3.031627781e+5
30915	303172.58475	3.0317258475e+5
30916	303182.3914	3.031823914e+5
30917	303192.19805	3.0319219805e+5
30918	303202.0047	3.032020047e+5
30919	303211.81135	3.0321181135e+5
30920	303221.618	3.03221618e+5
30921	303231.42465	3.0323142465e+5
30922	303241.2313	3.032412313e+5
30923	303251.03795	3.0325103795e+5
30924	303260.8446	3.032608446e+5

30925	303270.65125	3.0327065125e+5
30926	303280.4579	3.032804579e+5
30927	303290.26455	3.0329026455e+5
30928	303300.0712	3.033000712e+5
30929	303309.87785	3.0330987785e+5
30930	303319.6845	3.033196845e+5
30931	303329.49115	3.0332949115e+5
30932	303339.2978	3.033392978e+5
30933	303349.10445	3.0334910445e+5
30934	303358.9111	3.033589111e+5
30935	303368.71775	3.0336871775e+5
30936	303378.5244	3.033785244e+5
30937	303388.33105	3.0338833105e+5
30938	303398.1377	3.033981377e+5
30939	303407.94435	3.0340794435e+5
30940	303417.751	3.03417751e+5
30941	303427.55765	3.0342755765e+5
30942	303437.3643	3.034373643e+5
30943	303447.17095	3.0344717095e+5
30944	303456.9776	3.034569776e+5
30945	303466.78425	3.0346678425e+5
30946	303476.5909	3.034765909e+5
30947	303486.39755	3.0348639755e+5
30948	303496.2042	3.034962042e+5
30949	303506.01085	3.0350601085e+5
30950	303515.8175	3.035158175e+5
30951	303525.62415	3.0352562415e+5
30952	303535.4308	3.035354308e+5
30953	303545.23745	3.0354523745e+5
30954	303555.0441	3.035550441e+5
30955	303564.85075	3.0356485075e+5
30956	303574.6574	3.035746574e+5
30957	303584.46405	3.0358446405e+5
30958	303594.2707	3.035942707e+5
30959	303604.07735	3.0360407735e+5
30960	303613.884	3.03613884e+5
30961	303623.69065	3.0362369065e+5
30962	303633.4973	3.036334973e+5

30963	303643.30395	3.0364330395e+5
30964	303653.1106	3.036531106e+5
30965	303662.91725	3.0366291725e+5
30966	303672.7239	3.036727239e+5
30967	303682.53055	3.0368253055e+5
30968	303692.3372	3.036923372e+5
30969	303702.14385	3.0370214385e+5
30970	303711.9505	3.037119505e+5
30971	303721.75715	3.0372175715e+5
30972	303731.5638	3.037315638e+5
30973	303741.37045	3.0374137045e+5
30974	303751.1771	3.037511771e+5
30975	303760.98375	3.0376098375e+5
30976	303770.7904	3.037707904e+5
30977	303780.59705	3.0378059705e+5
30978	303790.4037	3.037904037e+5
30979	303800.21035	3.0380021035e+5
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30981	303819.82365	3.0381982365e+5
30982	303829.6303	3.038296303e+5
30983	303839.43695	3.0383943695e+5
30984	303849.2436	3.038492436e+5
30985	303859.05025	3.0385905025e+5
30986	303868.8569	3.038688569e+5
30987	303878.66355	3.0387866355e+5
30988	303888.4702	3.038884702e+5
30989	303898.27685	3.0389827685e+5
30990	303908.0835	3.039080835e+5
30991	303917.89015	3.0391789015e+5
30992	303927.6968	3.039276968e+5
30993	303937.50345	3.0393750345e+5
30994	303947.3101	3.039473101e+5
30995	303957.11675	3.0395711675e+5
30996	303966.9234	3.039669234e+5
30997	303976.73005	3.0397673005e+5
30998	303986.5367	3.039865367e+5
30999	303996.34335	3.0399634335e+5
31000	304006.15	3.0400615e+5

31001	304015.95665	3.0401595665e+5
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31003	304035.56995	3.0403556995e+5
31004	304045.3766	3.040453766e+5
31005	304055.18325	3.0405518325e+5
31006	304064.9899	3.040649899e+5
31007	304074.79655	3.0407479655e+5
31008	304084.6032	3.040846032e+5
31009	304094.40985	3.0409440985e+5
31010	304104.2165	3.041042165e+5
31011	304114.02315	3.0411402315e+5
31012	304123.8298	3.041238298e+5
31013	304133.63645	3.0413363645e+5
31014	304143.4431	3.041434431e+5
31015	304153.24975	3.0415324975e+5
31016	304163.0564	3.041630564e+5
31017	304172.86305	3.0417286305e+5
31018	304182.6697	3.041826697e+5
31019	304192.47635	3.0419247635e+5
31020	304202.283	3.04202283e+5
31021	304212.08965	3.0421208965e+5
31022	304221.8963	3.042218963e+5
31023	304231.70295	3.0423170295e+5
31024	304241.5096	3.042415096e+5
31025	304251.31625	3.0425131625e+5
31026	304261.1229	3.042611229e+5
31027	304270.92955	3.0427092955e+5
31028	304280.7362	3.042807362e+5
31029	304290.54285	3.0429054285e+5
31030	304300.3495	3.043003495e+5
31031	304310.15615	3.0431015615e+5
31032	304319.9628	3.043199628e+5
31033	304329.76945	3.0432976945e+5
31034	304339.5761	3.043395761e+5
31035	304349.38275	3.0434938275e+5
31036	304359.1894	3.043591894e+5
31037	304368.99605	3.0436899605e+5
31038	304378.8027	3.043788027e+5

31039	304388.60935	3.0438860935e+5
31040	304398.416	3.04398416e+5
31041	304408.22265	3.0440822265e+5
31042	304418.0293	3.044180293e+5
31043	304427.83595	3.0442783595e+5
31044	304437.6426	3.044376426e+5
31045	304447.44925	3.0444744925e+5
31046	304457.2559	3.044572559e+5
31047	304467.06255	3.0446706255e+5
31048	304476.8692	3.044768692e+5
31049	304486.67585	3.0448667585e+5
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31052	304516.0958	3.045160958e+5
31053	304525.90245	3.0452590245e+5
31054	304535.7091	3.045357091e+5
31055	304545.51575	3.0454551575e+5
31056	304555.3224	3.045553224e+5
31057	304565.12905	3.0456512905e+5
31058	304574.9357	3.045749357e+5
31059	304584.74235	3.0458474235e+5
31060	304594.549	3.04594549e+5
31061	304604.35565	3.0460435565e+5
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31063	304623.96895	3.0462396895e+5
31064	304633.7756	3.046337756e+5
31065	304643.58225	3.0464358225e+5
31066	304653.3889	3.046533889e+5
31067	304663.19555	3.0466319555e+5
31068	304673.0022	3.046730022e+5
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31070	304692.6155	3.046926155e+5
31071	304702.42215	3.0470242215e+5
31072	304712.2288	3.047122288e+5
31073	304722.03545	3.0472203545e+5
31074	304731.8421	3.047318421e+5
31075	304741.64875	3.0474164875e+5
31076	304751.4554	3.047514554e+5

31077	304761.26205	3.0476126205e+5
31078	304771.0687	3.047710687e+5
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31080	304790.682	3.04790682e+5
31081	304800.48865	3.0480048865e+5
31082	304810.2953	3.048102953e+5
31083	304820.10195	3.0482010195e+5
31084	304829.9086	3.048299086e+5
31085	304839.71525	3.0483971525e+5
31086	304849.5219	3.048495219e+5
31087	304859.32855	3.0485932855e+5
31088	304869.1352	3.048691352e+5
31089	304878.94185	3.0487894185e+5
31090	304888.7485	3.048887485e+5
31091	304898.55515	3.0489855515e+5
31092	304908.3618	3.049083618e+5
31093	304918.16845	3.0491816845e+5
31094	304927.9751	3.049279751e+5
31095	304937.78175	3.0493778175e+5
31096	304947.5884	3.049475884e+5
31097	304957.39505	3.0495739505e+5
31098	304967.2017	3.049672017e+5
31099	304977.00835	3.0497700835e+5
31100	304986.815	3.04986815e+5
31101	304996.62165	3.0499662165e+5
31102	305006.4283	3.050064283e+5
31103	305016.23495	3.0501623495e+5
31104	305026.0416	3.050260416e+5
31105	305035.84825	3.0503584825e+5
31106	305045.6549	3.050456549e+5
31107	305055.46155	3.0505546155e+5
31108	305065.2682	3.050652682e+5
31109	305075.07485	3.0507507485e+5
31110	305084.8815	3.050848815e+5
31111	305094.68815	3.0509468815e+5
31112	305104.4948	3.051044948e+5
31113	305114.30145	3.0511430145e+5
31114	305124.1081	3.051241081e+5

31115	305133.91475	3.0513391475e+5
31116	305143.7214	3.051437214e+5
31117	305153.52805	3.0515352805e+5
31118	305163.3347	3.051633347e+5
31119	305173.14135	3.0517314135e+5
31120	305182.948	3.05182948e+5
31121	305192.75465	3.0519275465e+5
31122	305202.5613	3.052025613e+5
31123	305212.36795	3.0521236795e+5
31124	305222.1746	3.052221746e+5
31125	305231.98125	3.0523198125e+5
31126	305241.7879	3.052417879e+5
31127	305251.59455	3.0525159455e+5
31128	305261.4012	3.052614012e+5
31129	305271.20785	3.0527120785e+5
31130	305281.0145	3.052810145e+5
31131	305290.82115	3.0529082115e+5
31132	305300.6278	3.053006278e+5
31133	305310.43445	3.0531043445e+5
31134	305320.2411	3.053202411e+5
31135	305330.04775	3.0533004775e+5
31136	305339.8544	3.053398544e+5
31137	305349.66105	3.0534966105e+5
31138	305359.4677	3.053594677e+5
31139	305369.27435	3.0536927435e+5
31140	305379.081	3.05379081e+5
31141	305388.88765	3.0538888765e+5
31142	305398.6943	3.053986943e+5
31143	305408.50095	3.0540850095e+5
31144	305418.3076	3.054183076e+5
31145	305428.11425	3.0542811425e+5
31146	305437.9209	3.054379209e+5
31147	305447.72755	3.0544772755e+5
31148	305457.5342	3.054575342e+5
31149	305467.34085	3.0546734085e+5
31150	305477.1475	3.054771475e+5
31151	305486.95415	3.0548695415e+5
31152	305496.7608	3.054967608e+5

31153	305506.56745	3.0550656745e+5
31154	305516.3741	3.055163741e+5
31155	305526.18075	3.0552618075e+5
31156	305535.9874	3.055359874e+5
31157	305545.79405	3.0554579405e+5
31158	305555.6007	3.055556007e+5
31159	305565.40735	3.0556540735e+5
31160	305575.214	3.05575214e+5
31161	305585.02065	3.0558502065e+5
31162	305594.8273	3.055948273e+5
31163	305604.63395	3.0560463395e+5
31164	305614.4406	3.056144406e+5
31165	305624.24725	3.0562424725e+5
31166	305634.0539	3.056340539e+5
31167	305643.86055	3.0564386055e+5
31168	305653.6672	3.056536672e+5
31169	305663.47385	3.0566347385e+5
31170	305673.2805	3.056732805e+5
31171	305683.08715	3.0568308715e+5
31172	305692.8938	3.056928938e+5
31173	305702.70045	3.0570270045e+5
31174	305712.5071	3.057125071e+5
31175	305722.31375	3.0572231375e+5
31176	305732.1204	3.057321204e+5
31177	305741.92705	3.0574192705e+5
31178	305751.7337	3.057517337e+5
31179	305761.54035	3.0576154035e+5
31180	305771.347	3.05771347e+5
31181	305781.15365	3.0578115365e+5
31182	305790.9603	3.057909603e+5
31183	305800.76695	3.0580076695e+5
31184	305810.5736	3.058105736e+5
31185	305820.38025	3.0582038025e+5
31186	305830.1869	3.058301869e+5
31187	305839.99355	3.0583999355e+5
31188	305849.8002	3.058498002e+5
31189	305859.60685	3.0585960685e+5
31190	305869.4135	3.058694135e+5

31191	305879.22015	3.0587922015e+5
31192	305889.0268	3.058890268e+5
31193	305898.83345	3.0589883345e+5
31194	305908.6401	3.059086401e+5
31195	305918.44675	3.0591844675e+5
31196	305928.2534	3.059282534e+5
31197	305938.06005	3.0593806005e+5
31198	305947.8667	3.059478667e+5
31199	305957.67335	3.0595767335e+5
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31201	305977.28665	3.0597728665e+5
31202	305987.0933	3.059870933e+5
31203	305996.89995	3.0599689995e+5
31204	306006.7066	3.060067066e+5
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31206	306026.3199	3.060263199e+5
31207	306036.12655	3.0603612655e+5
31208	306045.9332	3.060459332e+5
31209	306055.73985	3.0605573985e+5
31210	306065.5465	3.060655465e+5
31211	306075.35315	3.0607535315e+5
31212	306085.1598	3.060851598e+5
31213	306094.96645	3.0609496645e+5
31214	306104.7731	3.061047731e+5
31215	306114.57975	3.0611457975e+5
31216	306124.3864	3.061243864e+5
31217	306134.19305	3.0613419305e+5
31218	306143.9997	3.061439997e+5
31219	306153.80635	3.0615380635e+5
31220	306163.613	3.06163613e+5
31221	306173.41965	3.0617341965e+5
31222	306183.2263	3.061832263e+5
31223	306193.03295	3.0619303295e+5
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31225	306212.64625	3.0621264625e+5
31226	306222.4529	3.062224529e+5
31227	306232.25955	3.0623225955e+5
31228	306242.0662	3.062420662e+5

31229	306251.87285	3.0625187285e+5
31230	306261.6795	3.062616795e+5
31231	306271.48615	3.0627148615e+5
31232	306281.2928	3.062812928e+5
31233	306291.09945	3.0629109945e+5
31234	306300.9061	3.063009061e+5
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31237	306330.32605	3.0633032605e+5
31238	306340.1327	3.063401327e+5
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31241	306369.55265	3.0636955265e+5
31242	306379.3593	3.063793593e+5
31243	306389.16595	3.0638916595e+5
31244	306398.9726	3.063989726e+5
31245	306408.77925	3.0640877925e+5
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31247	306428.39255	3.0642839255e+5
31248	306438.1992	3.064381992e+5
31249	306448.00585	3.0644800585e+5
31250	306457.8125	3.064578125e+5
31251	306467.61915	3.0646761915e+5
31252	306477.4258	3.064774258e+5
31253	306487.23245	3.0648723245e+5
31254	306497.0391	3.064970391e+5
31255	306506.84575	3.0650684575e+5
31256	306516.6524	3.065166524e+5
31257	306526.45905	3.0652645905e+5
31258	306536.2657	3.065362657e+5
31259	306546.07235	3.0654607235e+5
31260	306555.879	3.06555879e+5
31261	306565.68565	3.0656568565e+5
31262	306575.4923	3.065754923e+5
31263	306585.29895	3.0658529895e+5
31264	306595.1056	3.065951056e+5
31265	306604.91225	3.0660491225e+5
31266	306614.7189	3.066147189e+5

31267	306624.52555	3.0662452555e+5
31268	306634.3322	3.066343322e+5
31269	306644.13885	3.0664413885e+5
31270	306653.9455	3.066539455e+5
31271	306663.75215	3.0666375215e+5
31272	306673.5588	3.066735588e+5
31273	306683.36545	3.0668336545e+5
31274	306693.1721	3.066931721e+5
31275	306702.97875	3.0670297875e+5
31276	306712.7854	3.067127854e+5
31277	306722.59205	3.0672259205e+5
31278	306732.3987	3.067323987e+5
31279	306742.20535	3.0674220535e+5
31280	306752.012	3.06752012e+5
31281	306761.81865	3.0676181865e+5
31282	306771.6253	3.067716253e+5
31283	306781.43195	3.0678143195e+5
31284	306791.2386	3.067912386e+5
31285	306801.04525	3.0680104525e+5
31286	306810.8519	3.068108519e+5
31287	306820.65855	3.0682065855e+5
31288	306830.4652	3.068304652e+5
31289	306840.27185	3.0684027185e+5
31290	306850.0785	3.068500785e+5
31291	306859.88515	3.0685988515e+5
31292	306869.6918	3.068696918e+5
31293	306879.49845	3.0687949845e+5
31294	306889.3051	3.068893051e+5
31295	306899.11175	3.0689911175e+5
31296	306908.9184	3.069089184e+5
31297	306918.72505	3.0691872505e+5
31298	306928.5317	3.069285317e+5
31299	306938.33835	3.0693833835e+5
31300	306948.145	3.06948145e+5
31301	306957.95165	3.0695795165e+5
31302	306967.7583	3.069677583e+5
31303	306977.56495	3.0697756495e+5
31304	306987.3716	3.069873716e+5

31305	306997.17825	3.0699717825e+5
31306	307006.9849	3.070069849e+5
31307	307016.79155	3.0701679155e+5
31308	307026.5982	3.070265982e+5
31309	307036.40485	3.0703640485e+5
31310	307046.2115	3.070462115e+5
31311	307056.01815	3.0705601815e+5
31312	307065.8248	3.070658248e+5
31313	307075.63145	3.0707563145e+5
31314	307085.4381	3.070854381e+5
31315	307095.24475	3.0709524475e+5
31316	307105.0514	3.071050514e+5
31317	307114.85805	3.0711485805e+5
31318	307124.6647	3.071246647e+5
31319	307134.47135	3.0713447135e+5
31320	307144.278	3.07144278e+5
31321	307154.08465	3.0715408465e+5
31322	307163.8913	3.071638913e+5
31323	307173.69795	3.0717369795e+5
31324	307183.5046	3.071835046e+5
31325	307193.31125	3.0719331125e+5
31326	307203.1179	3.072031179e+5
31327	307212.92455	3.0721292455e+5
31328	307222.7312	3.072227312e+5
31329	307232.53785	3.0723253785e+5
31330	307242.3445	3.072423445e+5
31331	307252.15115	3.0725215115e+5
31332	307261.9578	3.072619578e+5
31333	307271.76445	3.0727176445e+5
31334	307281.5711	3.072815711e+5
31335	307291.37775	3.0729137775e+5
31336	307301.1844	3.073011844e+5
31337	307310.99105	3.0731099105e+5
31338	307320.7977	3.073207977e+5
31339	307330.60435	3.0733060435e+5
31340	307340.411	3.07340411e+5
31341	307350.21765	3.0735021765e+5
31342	307360.0243	3.073600243e+5

31343	307369.83095	3.0736983095e+5
31344	307379.6376	3.073796376e+5
31345	307389.44425	3.0738944425e+5
31346	307399.2509	3.073992509e+5
31347	307409.05755	3.0740905755e+5
31348	307418.8642	3.074188642e+5
31349	307428.67085	3.0742867085e+5
31350	307438.4775	3.074384775e+5
31351	307448.28415	3.0744828415e+5
31352	307458.0908	3.074580908e+5
31353	307467.89745	3.0746789745e+5
31354	307477.7041	3.074777041e+5
31355	307487.51075	3.0748751075e+5
31356	307497.3174	3.074973174e+5
31357	307507.12405	3.0750712405e+5
31358	307516.9307	3.075169307e+5
31359	307526.73735	3.0752673735e+5
31360	307536.544	3.07536544e+5
31361	307546.35065	3.0754635065e+5
31362	307556.1573	3.075561573e+5
31363	307565.96395	3.0756596395e+5
31364	307575.7706	3.075757706e+5
31365	307585.57725	3.0758557725e+5
31366	307595.3839	3.075953839e+5
31367	307605.19055	3.0760519055e+5
31368	307614.9972	3.076149972e+5
31369	307624.80385	3.0762480385e+5
31370	307634.6105	3.076346105e+5
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31373	307664.03045	3.0766403045e+5
31374	307673.8371	3.076738371e+5
31375	307683.64375	3.0768364375e+5
31376	307693.4504	3.076934504e+5
31377	307703.25705	3.0770325705e+5
31378	307713.0637	3.077130637e+5
31379	307722.87035	3.0772287035e+5
31380	307732.677	3.07732677e+5

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31382	307752.2903	3.077522903e+5
31383	307762.09695	3.0776209695e+5
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31385	307781.71025	3.0778171025e+5
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31387	307801.32355	3.0780132355e+5
31388	307811.1302	3.078111302e+5
31389	307820.93685	3.0782093685e+5
31390	307830.7435	3.078307435e+5
31391	307840.55015	3.0784055015e+5
31392	307850.3568	3.078503568e+5
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31395	307879.77675	3.0787977675e+5
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31397	307899.39005	3.0789939005e+5
31398	307909.1967	3.079091967e+5
31399	307919.00335	3.0791900335e+5
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31402	307948.4233	3.079484233e+5
31403	307958.22995	3.0795822995e+5
31404	307968.0366	3.079680366e+5
31405	307977.84325	3.0797784325e+5
31406	307987.6499	3.079876499e+5
31407	307997.45655	3.0799745655e+5
31408	308007.2632	3.080072632e+5
31409	308017.06985	3.0801706985e+5
31410	308026.8765	3.080268765e+5
31411	308036.68315	3.0803668315e+5
31412	308046.4898	3.080464898e+5
31413	308056.29645	3.0805629645e+5
31414	308066.1031	3.080661031e+5
31415	308075.90975	3.0807590975e+5
31416	308085.7164	3.080857164e+5
31417	308095.52305	3.0809552305e+5
31418	308105.3297	3.081053297e+5

31419	308115.13635	3.0811513635e+5
31420	308124.943	3.08124943e+5
31421	308134.74965	3.0813474965e+5
31422	308144.5563	3.081445563e+5
31423	308154.36295	3.0815436295e+5
31424	308164.1696	3.081641696e+5
31425	308173.97625	3.0817397625e+5
31426	308183.7829	3.081837829e+5
31427	308193.58955	3.0819358955e+5
31428	308203.3962	3.082033962e+5
31429	308213.20285	3.0821320285e+5
31430	308223.0095	3.082230095e+5
31431	308232.81615	3.0823281615e+5
31432	308242.6228	3.082426228e+5
31433	308252.42945	3.0825242945e+5
31434	308262.2361	3.082622361e+5
31435	308272.04275	3.0827204275e+5
31436	308281.8494	3.082818494e+5
31437	308291.65605	3.0829165605e+5
31438	308301.4627	3.083014627e+5
31439	308311.26935	3.0831126935e+5
31440	308321.076	3.08321076e+5
31441	308330.88265	3.0833088265e+5
31442	308340.6893	3.083406893e+5
31443	308350.49595	3.0835049595e+5
31444	308360.3026	3.083603026e+5
31445	308370.10925	3.0837010925e+5
31446	308379.9159	3.083799159e+5
31447	308389.72255	3.0838972255e+5
31448	308399.5292	3.083995292e+5
31449	308409.33585	3.0840933585e+5
31450	308419.1425	3.084191425e+5
31451	308428.94915	3.0842894915e+5
31452	308438.7558	3.084387558e+5
31453	308448.56245	3.0844856245e+5
31454	308458.3691	3.084583691e+5
31455	308468.17575	3.0846817575e+5
31456	308477.9824	3.084779824e+5

31457	308487.78905	3.0848778905e+5
31458	308497.5957	3.084975957e+5
31459	308507.40235	3.0850740235e+5
31460	308517.209	3.08517209e+5
31461	308527.01565	3.0852701565e+5
31462	308536.8223	3.085368223e+5
31463	308546.62895	3.0854662895e+5
31464	308556.4356	3.085564356e+5
31465	308566.24225	3.0856624225e+5
31466	308576.0489	3.085760489e+5
31467	308585.85555	3.0858585555e+5
31468	308595.6622	3.085956622e+5
31469	308605.46885	3.0860546885e+5
31470	308615.2755	3.086152755e+5
31471	308625.08215	3.0862508215e+5
31472	308634.8888	3.086348888e+5
31473	308644.69545	3.0864469545e+5
31474	308654.5021	3.086545021e+5
31475	308664.30875	3.0866430875e+5
31476	308674.1154	3.086741154e+5
31477	308683.92205	3.0868392205e+5
31478	308693.7287	3.086937287e+5
31479	308703.53535	3.0870353535e+5
31480	308713.342	3.08713342e+5
31481	308723.14865	3.0872314865e+5
31482	308732.9553	3.087329553e+5
31483	308742.76195	3.0874276195e+5
31484	308752.5686	3.087525686e+5
31485	308762.37525	3.0876237525e+5
31486	308772.1819	3.087721819e+5
31487	308781.98855	3.0878198855e+5
31488	308791.7952	3.087917952e+5
31489	308801.60185	3.0880160185e+5
31490	308811.4085	3.088114085e+5
31491	308821.21515	3.0882121515e+5
31492	308831.0218	3.088310218e+5
31493	308840.82845	3.0884082845e+5
31494	308850.6351	3.088506351e+5

31495	308860.44175	3.0886044175e+5
31496	308870.2484	3.088702484e+5
31497	308880.05505	3.0888005505e+5
31498	308889.8617	3.088898617e+5
31499	308899.66835	3.0889966835e+5
31500	308909.475	3.08909475e+5
31501	308919.28165	3.0891928165e+5
31502	308929.0883	3.089290883e+5
31503	308938.89495	3.0893889495e+5
31504	308948.7016	3.089487016e+5
31505	308958.50825	3.0895850825e+5
31506	308968.3149	3.089683149e+5
31507	308978.12155	3.0897812155e+5
31508	308987.9282	3.089879282e+5
31509	308997.73485	3.0899773485e+5
31510	309007.5415	3.090075415e+5
31511	309017.34815	3.0901734815e+5
31512	309027.1548	3.090271548e+5
31513	309036.96145	3.0903696145e+5
31514	309046.7681	3.090467681e+5
31515	309056.57475	3.0905657475e+5
31516	309066.3814	3.090663814e+5
31517	309076.18805	3.0907618805e+5
31518	309085.9947	3.090859947e+5
31519	309095.80135	3.0909580135e+5
31520	309105.608	3.09105608e+5
31521	309115.41465	3.0911541465e+5
31522	309125.2213	3.091252213e+5
31523	309135.02795	3.0913502795e+5
31524	309144.8346	3.091448346e+5
31525	309154.64125	3.0915464125e+5
31526	309164.4479	3.091644479e+5
31527	309174.25455	3.0917425455e+5
31528	309184.0612	3.091840612e+5
31529	309193.86785	3.0919386785e+5
31530	309203.6745	3.092036745e+5
31531	309213.48115	3.0921348115e+5
31532	309223.2878	3.092232878e+5

31533	309233.09445	3.0923309445e+5
31534	309242.9011	3.092429011e+5
31535	309252.70775	3.0925270775e+5
31536	309262.5144	3.092625144e+5
31537	309272.32105	3.0927232105e+5
31538	309282.1277	3.092821277e+5
31539	309291.93435	3.0929193435e+5
31540	309301.741	3.09301741e+5
31541	309311.54765	3.0931154765e+5
31542	309321.3543	3.093213543e+5
31543	309331.16095	3.0933116095e+5
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31545	309350.77425	3.0935077425e+5
31546	309360.5809	3.093605809e+5
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31551	309409.61415	3.0940961415e+5
31552	309419.4208	3.094194208e+5
31553	309429.22745	3.0942922745e+5
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31555	309448.84075	3.0944884075e+5
31556	309458.6474	3.094586474e+5
31557	309468.45405	3.0946845405e+5
31558	309478.2607	3.094782607e+5
31559	309488.06735	3.0948806735e+5
31560	309497.874	3.09497874e+5
31561	309507.68065	3.0950768065e+5
31562	309517.4873	3.095174873e+5
31563	309527.29395	3.0952729395e+5
31564	309537.1006	3.095371006e+5
31565	309546.90725	3.0954690725e+5
31566	309556.7139	3.095567139e+5
31567	309566.52055	3.0956652055e+5
31568	309576.3272	3.095763272e+5
31569	309586.13385	3.0958613385e+5
31570	309595.9405	3.095959405e+5

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31572	309615.5538	3.096155538e+5
31573	309625.36045	3.0962536045e+5
31574	309635.1671	3.096351671e+5
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31576	309654.7804	3.096547804e+5
31577	309664.58705	3.0966458705e+5
31578	309674.3937	3.096743937e+5
31579	309684.20035	3.0968420035e+5
31580	309694.007	3.09694007e+5
31581	309703.81365	3.0970381365e+5
31582	309713.6203	3.097136203e+5
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31584	309733.2336	3.097332336e+5
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31586	309752.8469	3.097528469e+5
31587	309762.65355	3.0976265355e+5
31588	309772.4602	3.097724602e+5
31589	309782.26685	3.0978226685e+5
31590	309792.0735	3.097920735e+5
31591	309801.88015	3.0980188015e+5
31592	309811.6868	3.098116868e+5
31593	309821.49345	3.0982149345e+5
31594	309831.3001	3.098313001e+5
31595	309841.10675	3.0984110675e+5
31596	309850.9134	3.098509134e+5
31597	309860.72005	3.0986072005e+5
31598	309870.5267	3.098705267e+5
31599	309880.33335	3.0988033335e+5
31600	309890.14	3.0989014e+5
31601	309899.94665	3.0989994665e+5
31602	309909.7533	3.099097533e+5
31603	309919.55995	3.0991955995e+5
31604	309929.3666	3.099293666e+5
31605	309939.17325	3.0993917325e+5
31606	309948.9799	3.099489799e+5
31607	309958.78655	3.0995878655e+5
31608	309968.5932	3.099685932e+5

31609	309978.39985	3.0997839985e+5
31610	309988.2065	3.099882065e+5
31611	309998.01315	3.0999801315e+5
31612	310007.8198	3.100078198e+5
31613	310017.62645	3.1001762645e+5
31614	310027.4331	3.100274331e+5
31615	310037.23975	3.1003723975e+5
31616	310047.0464	3.100470464e+5
31617	310056.85305	3.1005685305e+5
31618	310066.6597	3.100666597e+5
31619	310076.46635	3.1007646635e+5
31620	310086.273	3.10086273e+5
31621	310096.07965	3.1009607965e+5
31622	310105.8863	3.101058863e+5
31623	310115.69295	3.1011569295e+5
31624	310125.4996	3.101254996e+5
31625	310135.30625	3.1013530625e+5
31626	310145.1129	3.101451129e+5
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31630	310184.3395	3.101843395e+5
31631	310194.14615	3.1019414615e+5
31632	310203.9528	3.102039528e+5
31633	310213.75945	3.1021375945e+5
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31635	310233.37275	3.1023337275e+5
31636	310243.1794	3.102431794e+5
31637	310252.98605	3.1025298605e+5
31638	310262.7927	3.102627927e+5
31639	310272.59935	3.1027259935e+5
31640	310282.406	3.10282406e+5
31641	310292.21265	3.1029221265e+5
31642	310302.0193	3.103020193e+5
31643	310311.82595	3.1031182595e+5
31644	310321.6326	3.103216326e+5
31645	310331.43925	3.1033143925e+5
31646	310341.2459	3.103412459e+5

31647	310351.05255	3.1035105255e+5
31648	310360.8592	3.103608592e+5
31649	310370.66585	3.1037066585e+5
31650	310380.4725	3.103804725e+5
31651	310390.27915	3.1039027915e+5
31652	310400.0858	3.104000858e+5
31653	310409.89245	3.1040989245e+5
31654	310419.6991	3.104196991e+5
31655	310429.50575	3.1042950575e+5
31656	310439.3124	3.104393124e+5
31657	310449.11905	3.1044911905e+5
31658	310458.9257	3.104589257e+5
31659	310468.73235	3.1046873235e+5
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31661	310488.34565	3.1048834565e+5
31662	310498.1523	3.104981523e+5
31663	310507.95895	3.1050795895e+5
31664	310517.7656	3.105177656e+5
31665	310527.57225	3.1052757225e+5
31666	310537.3789	3.105373789e+5
31667	310547.18555	3.1054718555e+5
31668	310556.9922	3.105569922e+5
31669	310566.79885	3.1056679885e+5
31670	310576.6055	3.105766055e+5
31671	310586.41215	3.1058641215e+5
31672	310596.2188	3.105962188e+5
31673	310606.02545	3.1060602545e+5
31674	310615.8321	3.106158321e+5
31675	310625.63875	3.1062563875e+5
31676	310635.4454	3.106354454e+5
31677	310645.25205	3.1064525205e+5
31678	310655.0587	3.106550587e+5
31679	310664.86535	3.1066486535e+5
31680	310674.672	3.10674672e+5
31681	310684.47865	3.1068447865e+5
31682	310694.2853	3.106942853e+5
31683	310704.09195	3.1070409195e+5
31684	310713.8986	3.107138986e+5

31685	310723.70525	3.1072370525e+5
31686	310733.5119	3.107335119e+5
31687	310743.31855	3.1074331855e+5
31688	310753.1252	3.107531252e+5
31689	310762.93185	3.1076293185e+5
31690	310772.7385	3.107727385e+5
31691	310782.54515	3.1078254515e+5
31692	310792.3518	3.107923518e+5
31693	310802.15845	3.1080215845e+5
31694	310811.9651	3.108119651e+5
31695	310821.77175	3.1082177175e+5
31696	310831.5784	3.108315784e+5
31697	310841.38505	3.1084138505e+5
31698	310851.1917	3.108511917e+5
31699	310860.99835	3.1086099835e+5
31700	310870.805	3.10870805e+5
31701	310880.61165	3.1088061165e+5
31702	310890.4183	3.108904183e+5
31703	310900.22495	3.1090022495e+5
31704	310910.0316	3.109100316e+5
31705	310919.83825	3.1091983825e+5
31706	310929.6449	3.109296449e+5
31707	310939.45155	3.1093945155e+5
31708	310949.2582	3.109492582e+5
31709	310959.06485	3.1095906485e+5
31710	310968.8715	3.109688715e+5
31711	310978.67815	3.1097867815e+5
31712	310988.4848	3.109884848e+5
31713	310998.29145	3.1099829145e+5
31714	311008.0981	3.110080981e+5
31715	311017.90475	3.1101790475e+5
31716	311027.7114	3.110277114e+5
31717	311037.51805	3.1103751805e+5
31718	311047.3247	3.110473247e+5
31719	311057.13135	3.1105713135e+5
31720	311066.938	3.11066938e+5
31721	311076.74465	3.1107674465e+5
31722	311086.5513	3.110865513e+5

31723	311096.35795	3.1109635795e+5
31724	311106.1646	3.111061646e+5
31725	311115.97125	3.1111597125e+5
31726	311125.7779	3.111257779e+5
31727	311135.58455	3.1113558455e+5
31728	311145.3912	3.111453912e+5
31729	311155.19785	3.1115519785e+5
31730	311165.0045	3.111650045e+5
31731	311174.81115	3.1117481115e+5
31732	311184.6178	3.111846178e+5
31733	311194.42445	3.1119442445e+5
31734	311204.2311	3.112042311e+5
31735	311214.03775	3.1121403775e+5
31736	311223.8444	3.112238444e+5
31737	311233.65105	3.1123365105e+5
31738	311243.4577	3.112434577e+5
31739	311253.26435	3.1125326435e+5
31740	311263.071	3.11263071e+5
31741	311272.87765	3.1127287765e+5
31742	311282.6843	3.112826843e+5
31743	311292.49095	3.1129249095e+5
31744	311302.2976	3.113022976e+5
31745	311312.10425	3.1131210425e+5
31746	311321.9109	3.113219109e+5
31747	311331.71755	3.1133171755e+5
31748	311341.5242	3.113415242e+5
31749	311351.33085	3.1135133085e+5
31750	311361.1375	3.113611375e+5
31751	311370.94415	3.1137094415e+5
31752	311380.7508	3.113807508e+5
31753	311390.55745	3.1139055745e+5
31754	311400.3641	3.114003641e+5
31755	311410.17075	3.1141017075e+5
31756	311419.9774	3.114199774e+5
31757	311429.78405	3.1142978405e+5
31758	311439.5907	3.114395907e+5
31759	311449.39735	3.1144939735e+5
31760	311459.204	3.11459204e+5

31761	311469.01065	3.1146901065e+5
31762	311478.8173	3.114788173e+5
31763	311488.62395	3.1148862395e+5
31764	311498.4306	3.114984306e+5
31765	311508.23725	3.1150823725e+5
31766	311518.0439	3.115180439e+5
31767	311527.85055	3.1152785055e+5
31768	311537.6572	3.115376572e+5
31769	311547.46385	3.1154746385e+5
31770	311557.2705	3.115572705e+5
31771	311567.07715	3.1156707715e+5
31772	311576.8838	3.115768838e+5
31773	311586.69045	3.1158669045e+5
31774	311596.4971	3.115964971e+5
31775	311606.30375	3.1160630375e+5
31776	311616.1104	3.116161104e+5
31777	311625.91705	3.1162591705e+5
31778	311635.7237	3.116357237e+5
31779	311645.53035	3.1164553035e+5
31780	311655.337	3.11655337e+5
31781	311665.14365	3.1166514365e+5
31782	311674.9503	3.116749503e+5
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31784	311694.5636	3.116945636e+5
31785	311704.37025	3.1170437025e+5
31786	311714.1769	3.117141769e+5
31787	311723.98355	3.1172398355e+5
31788	311733.7902	3.117337902e+5
31789	311743.59685	3.1174359685e+5
31790	311753.4035	3.117534035e+5
31791	311763.21015	3.1176321015e+5
31792	311773.0168	3.117730168e+5
31793	311782.82345	3.1178282345e+5
31794	311792.6301	3.117926301e+5
31795	311802.43675	3.1180243675e+5
31796	311812.2434	3.118122434e+5
31797	311822.05005	3.1182205005e+5
31798	311831.8567	3.118318567e+5

31799	311841.66335	3.1184166335e+5
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31801	311861.27665	3.1186127665e+5
31802	311871.0833	3.118710833e+5
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31804	311890.6966	3.118906966e+5
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31807	311920.11655	3.1192011655e+5
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31811	311959.34315	3.1195934315e+5
31812	311969.1498	3.119691498e+5
31813	311978.95645	3.1197895645e+5
31814	311988.7631	3.119887631e+5
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31817	312018.18305	3.1201818305e+5
31818	312027.9897	3.120279897e+5
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31820	312047.603	3.12047603e+5
31821	312057.40965	3.1205740965e+5
31822	312067.2163	3.120672163e+5
31823	312077.02295	3.1207702295e+5
31824	312086.8296	3.120868296e+5
31825	312096.63625	3.1209663625e+5
31826	312106.4429	3.121064429e+5
31827	312116.24955	3.1211624955e+5
31828	312126.0562	3.121260562e+5
31829	312135.86285	3.1213586285e+5
31830	312145.6695	3.121456695e+5
31831	312155.47615	3.1215547615e+5
31832	312165.2828	3.121652828e+5
31833	312175.08945	3.1217508945e+5
31834	312184.8961	3.121848961e+5
31835	312194.70275	3.1219470275e+5
31836	312204.5094	3.122045094e+5

31837	312214.31605	3.1221431605e+5
31838	312224.1227	3.122241227e+5
31839	312233.92935	3.1223392935e+5
31840	312243.736	3.12243736e+5
31841	312253.54265	3.1225354265e+5
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31843	312273.15595	3.1227315595e+5
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31849	312331.99585	3.1233199585e+5
31850	312341.8025	3.123418025e+5
31851	312351.60915	3.1235160915e+5
31852	312361.4158	3.123614158e+5
31853	312371.22245	3.1237122245e+5
31854	312381.0291	3.123810291e+5
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31856	312400.6424	3.124006424e+5
31857	312410.44905	3.1241044905e+5
31858	312420.2557	3.124202557e+5
31859	312430.06235	3.1243006235e+5
31860	312439.869	3.12439869e+5
31861	312449.67565	3.1244967565e+5
31862	312459.4823	3.124594823e+5
31863	312469.28895	3.1246928895e+5
31864	312479.0956	3.124790956e+5
31865	312488.90225	3.1248890225e+5
31866	312498.7089	3.124987089e+5
31867	312508.51555	3.1250851555e+5
31868	312518.3222	3.125183222e+5
31869	312528.12885	3.1252812885e+5
31870	312537.9355	3.125379355e+5
31871	312547.74215	3.1254774215e+5
31872	312557.5488	3.125575488e+5
31873	312567.35545	3.1256735545e+5
31874	312577.1621	3.125771621e+5

31875	312586.96875	3.1258696875e+5
31876	312596.7754	3.125967754e+5
31877	312606.58205	3.1260658205e+5
31878	312616.3887	3.126163887e+5
31879	312626.19535	3.1262619535e+5
31880	312636.002	3.12636002e+5
31881	312645.80865	3.1264580865e+5
31882	312655.6153	3.126556153e+5
31883	312665.42195	3.1266542195e+5
31884	312675.2286	3.126752286e+5
31885	312685.03525	3.1268503525e+5
31886	312694.8419	3.126948419e+5
31887	312704.64855	3.1270464855e+5
31888	312714.4552	3.127144552e+5
31889	312724.26185	3.1272426185e+5
31890	312734.0685	3.127340685e+5
31891	312743.87515	3.1274387515e+5
31892	312753.6818	3.127536818e+5
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31894	312773.2951	3.127732951e+5
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31896	312792.9084	3.127929084e+5
31897	312802.71505	3.1280271505e+5
31898	312812.5217	3.128125217e+5
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31900	312832.135	3.12832135e+5
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31902	312851.7483	3.128517483e+5
31903	312861.55495	3.1286155495e+5
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31905	312881.16825	3.1288116825e+5
31906	312890.9749	3.128909749e+5
31907	312900.78155	3.1290078155e+5
31908	312910.5882	3.129105882e+5
31909	312920.39485	3.1292039485e+5
31910	312930.2015	3.129302015e+5
31911	312940.00815	3.1294000815e+5
31912	312949.8148	3.129498148e+5

31913	312959.62145	3.1295962145e+5
31914	312969.4281	3.129694281e+5
31915	312979.23475	3.1297923475e+5
31916	312989.0414	3.129890414e+5
31917	312998.84805	3.1299884805e+5
31918	313008.6547	3.130086547e+5
31919	313018.46135	3.1301846135e+5
31920	313028.268	3.13028268e+5
31921	313038.07465	3.1303807465e+5
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31923	313057.68795	3.1305768795e+5
31924	313067.4946	3.130674946e+5
31925	313077.30125	3.1307730125e+5
31926	313087.1079	3.130871079e+5
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31928	313106.7212	3.131067212e+5
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31930	313126.3345	3.131263345e+5
31931	313136.14115	3.1313614115e+5
31932	313145.9478	3.131459478e+5
31933	313155.75445	3.1315575445e+5
31934	313165.5611	3.131655611e+5
31935	313175.36775	3.1317536775e+5
31936	313185.1744	3.131851744e+5
31937	313194.98105	3.1319498105e+5
31938	313204.7877	3.132047877e+5
31939	313214.59435	3.1321459435e+5
31940	313224.401	3.13224401e+5
31941	313234.20765	3.1323420765e+5
31942	313244.0143	3.132440143e+5
31943	313253.82095	3.1325382095e+5
31944	313263.6276	3.132636276e+5
31945	313273.43425	3.1327343425e+5
31946	313283.2409	3.132832409e+5
31947	313293.04755	3.1329304755e+5
31948	313302.8542	3.133028542e+5
31949	313312.66085	3.1331266085e+5
31950	313322.4675	3.133224675e+5

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31952	313342.0808	3.133420808e+5
31953	313351.88745	3.1335188745e+5
31954	313361.6941	3.133616941e+5
31955	313371.50075	3.1337150075e+5
31956	313381.3074	3.133813074e+5
31957	313391.11405	3.1339111405e+5
31958	313400.9207	3.134009207e+5
31959	313410.72735	3.1341072735e+5
31960	313420.534	3.13420534e+5
31961	313430.34065	3.1343034065e+5
31962	313440.1473	3.134401473e+5
31963	313449.95395	3.1344995395e+5
31964	313459.7606	3.134597606e+5
31965	313469.56725	3.1346956725e+5
31966	313479.3739	3.134793739e+5
31967	313489.18055	3.1348918055e+5
31968	313498.9872	3.134989872e+5
31969	313508.79385	3.1350879385e+5
31970	313518.6005	3.135186005e+5
31971	313528.40715	3.1352840715e+5
31972	313538.2138	3.135382138e+5
31973	313548.02045	3.1354802045e+5
31974	313557.8271	3.135578271e+5
31975	313567.63375	3.1356763375e+5
31976	313577.4404	3.135774404e+5
31977	313587.24705	3.1358724705e+5
31978	313597.0537	3.135970537e+5
31979	313606.86035	3.1360686035e+5
31980	313616.667	3.13616667e+5
31981	313626.47365	3.1362647365e+5
31982	313636.2803	3.136362803e+5
31983	313646.08695	3.1364608695e+5
31984	313655.8936	3.136558936e+5
31985	313665.70025	3.1366570025e+5
31986	313675.5069	3.136755069e+5
31987	313685.31355	3.1368531355e+5
31988	313695.1202	3.136951202e+5

31989	313704.92685	3.1370492685e+5
31990	313714.7335	3.137147335e+5
31991	313724.54015	3.1372454015e+5
31992	313734.3468	3.137343468e+5
31993	313744.15345	3.1374415345e+5
31994	313753.9601	3.137539601e+5
31995	313763.76675	3.1376376675e+5
31996	313773.5734	3.137735734e+5
31997	313783.38005	3.1378338005e+5
31998	313793.1867	3.137931867e+5
31999	313802.99335	3.1380299335e+5
32000	313812.8	3.138128e+5
32001	313822.60665	3.1382260665e+5
32002	313832.4133	3.138324133e+5
32003	313842.21995	3.1384221995e+5
32004	313852.0266	3.138520266e+5
32005	313861.83325	3.1386183325e+5
32006	313871.6399	3.138716399e+5
32007	313881.44655	3.1388144655e+5
32008	313891.2532	3.138912532e+5
32009	313901.05985	3.1390105985e+5
32010	313910.8665	3.139108665e+5
32011	313920.67315	3.1392067315e+5
32012	313930.4798	3.139304798e+5
32013	313940.28645	3.1394028645e+5
32014	313950.0931	3.139500931e+5
32015	313959.89975	3.1395989975e+5
32016	313969.7064	3.139697064e+5
32017	313979.51305	3.1397951305e+5
32018	313989.3197	3.139893197e+5
32019	313999.12635	3.1399912635e+5
32020	314008.933	3.14008933e+5
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32022	314028.5463	3.140285463e+5
32023	314038.35295	3.1403835295e+5
32024	314048.1596	3.140481596e+5
32025	314057.96625	3.1405796625e+5
32026	314067.7729	3.140677729e+5

32027	314077.57955	3.1407757955e+5
32028	314087.3862	3.140873862e+5
32029	314097.19285	3.1409719285e+5
32030	314106.9995	3.141069995e+5
32031	314116.80615	3.1411680615e+5
32032	314126.6128	3.141266128e+5
32033	314136.41945	3.1413641945e+5
32034	314146.2261	3.141462261e+5
32035	314156.03275	3.1415603275e+5
32036	314165.8394	3.141658394e+5
32037	314175.64605	3.1417564605e+5
32038	314185.4527	3.141854527e+5
32039	314195.25935	3.1419525935e+5
32040	314205.066	3.14205066e+5
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32047	314273.71255	3.1427371255e+5
32048	314283.5192	3.142835192e+5
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32050	314303.1325	3.143031325e+5
32051	314312.93915	3.1431293915e+5
32052	314322.7458	3.143227458e+5
32053	314332.55245	3.1433255245e+5
32054	314342.3591	3.143423591e+5
32055	314352.16575	3.1435216575e+5
32056	314361.9724	3.143619724e+5
32057	314371.77905	3.1437177905e+5
32058	314381.5857	3.143815857e+5
32059	314391.39235	3.1439139235e+5
32060	314401.199	3.14401199e+5
32061	314411.00565	3.1441100565e+5
32062	314420.8123	3.144208123e+5
32063	314430.61895	3.1443061895e+5
32064	314440.4256	3.144404256e+5

32065	314450.23225	3.1445023225e+5
32066	314460.0389	3.144600389e+5
32067	314469.84555	3.1446984555e+5
32068	314479.6522	3.144796522e+5
32069	314489.45885	3.1448945885e+5
32070	314499.2655	3.144992655e+5
32071	314509.07215	3.1450907215e+5
32072	314518.8788	3.145188788e+5
32073	314528.68545	3.1452868545e+5
32074	314538.4921	3.145384921e+5
32075	314548.29875	3.1454829875e+5
32076	314558.1054	3.145581054e+5
32077	314567.91205	3.1456791205e+5
32078	314577.7187	3.145777187e+5
32079	314587.52535	3.1458752535e+5
32080	314597.332	3.14597332e+5
32081	314607.13865	3.1460713865e+5
32082	314616.9453	3.146169453e+5
32083	314626.75195	3.1462675195e+5
32084	314636.5586	3.146365586e+5
32085	314646.36525	3.1464636525e+5
32086	314656.1719	3.146561719e+5
32087	314665.97855	3.1466597855e+5
32088	314675.7852	3.146757852e+5
32089	314685.59185	3.1468559185e+5
32090	314695.3985	3.146953985e+5
32091	314705.20515	3.1470520515e+5
32092	314715.0118	3.147150118e+5
32093	314724.81845	3.1472481845e+5
32094	314734.6251	3.147346251e+5
32095	314744.43175	3.1474443175e+5
32096	314754.2384	3.147542384e+5
32097	314764.04505	3.1476404505e+5
32098	314773.8517	3.147738517e+5
32099	314783.65835	3.1478365835e+5
32100	314793.465	3.14793465e+5
32101	314803.27165	3.1480327165e+5
32102	314813.0783	3.148130783e+5

32103	314822.88495	3.1482288495e+5
32104	314832.6916	3.148326916e+5
32105	314842.49825	3.1484249825e+5
32106	314852.3049	3.148523049e+5
32107	314862.11155	3.1486211155e+5
32108	314871.9182	3.148719182e+5
32109	314881.72485	3.1488172485e+5
32110	314891.5315	3.148915315e+5
32111	314901.33815	3.1490133815e+5
32112	314911.1448	3.149111448e+5
32113	314920.95145	3.1492095145e+5
32114	314930.7581	3.149307581e+5
32115	314940.56475	3.1494056475e+5
32116	314950.3714	3.149503714e+5
32117	314960.17805	3.1496017805e+5
32118	314969.9847	3.149699847e+5
32119	314979.79135	3.1497979135e+5
32120	314989.598	3.14989598e+5
32121	314999.40465	3.1499940465e+5
32122	315009.2113	3.150092113e+5
32123	315019.01795	3.1501901795e+5
32124	315028.8246	3.150288246e+5
32125	315038.63125	3.1503863125e+5
32126	315048.4379	3.150484379e+5
32127	315058.24455	3.1505824455e+5
32128	315068.0512	3.150680512e+5
32129	315077.85785	3.1507785785e+5
32130	315087.6645	3.150876645e+5
32131	315097.47115	3.1509747115e+5
32132	315107.2778	3.151072778e+5
32133	315117.08445	3.1511708445e+5
32134	315126.8911	3.151268911e+5
32135	315136.69775	3.1513669775e+5
32136	315146.5044	3.151465044e+5
32137	315156.31105	3.1515631105e+5
32138	315166.1177	3.151661177e+5
32139	315175.92435	3.1517592435e+5
32140	315185.731	3.15185731e+5

32141	315195.53765	3.1519553765e+5
32142	315205.3443	3.152053443e+5
32143	315215.15095	3.1521515095e+5
32144	315224.9576	3.152249576e+5
32145	315234.76425	3.1523476425e+5
32146	315244.5709	3.152445709e+5
32147	315254.37755	3.1525437755e+5
32148	315264.1842	3.152641842e+5
32149	315273.99085	3.1527399085e+5
32150	315283.7975	3.152837975e+5
32151	315293.60415	3.1529360415e+5
32152	315303.4108	3.153034108e+5
32153	315313.21745	3.1531321745e+5
32154	315323.0241	3.153230241e+5
32155	315332.83075	3.1533283075e+5
32156	315342.6374	3.153426374e+5
32157	315352.44405	3.1535244405e+5
32158	315362.2507	3.153622507e+5
32159	315372.05735	3.1537205735e+5
32160	315381.864	3.15381864e+5
32161	315391.67065	3.1539167065e+5
32162	315401.4773	3.154014773e+5
32163	315411.28395	3.1541128395e+5
32164	315421.0906	3.154210906e+5
32165	315430.89725	3.1543089725e+5
32166	315440.7039	3.154407039e+5
32167	315450.51055	3.1545051055e+5
32168	315460.3172	3.154603172e+5
32169	315470.12385	3.1547012385e+5
32170	315479.9305	3.154799305e+5
32171	315489.73715	3.1548973715e+5
32172	315499.5438	3.154995438e+5
32173	315509.35045	3.1550935045e+5
32174	315519.1571	3.155191571e+5
32175	315528.96375	3.1552896375e+5
32176	315538.7704	3.155387704e+5
32177	315548.57705	3.1554857705e+5
32178	315558.3837	3.155583837e+5

32179	315568.19035	3.1556819035e+5
32180	315577.997	3.15577997e+5
32181	315587.80365	3.1558780365e+5
32182	315597.6103	3.155976103e+5
32183	315607.41695	3.1560741695e+5
32184	315617.2236	3.156172236e+5
32185	315627.03025	3.1562703025e+5
32186	315636.8369	3.156368369e+5
32187	315646.64355	3.1564664355e+5
32188	315656.4502	3.156564502e+5
32189	315666.25685	3.1566625685e+5
32190	315676.0635	3.156760635e+5
32191	315685.87015	3.1568587015e+5
32192	315695.6768	3.156956768e+5
32193	315705.48345	3.1570548345e+5
32194	315715.2901	3.157152901e+5
32195	315725.09675	3.1572509675e+5
32196	315734.9034	3.157349034e+5
32197	315744.71005	3.1574471005e+5
32198	315754.5167	3.157545167e+5
32199	315764.32335	3.1576432335e+5
32200	315774.13	3.1577413e+5
32201	315783.93665	3.1578393665e+5
32202	315793.7433	3.157937433e+5
32203	315803.54995	3.1580354995e+5
32204	315813.3566	3.158133566e+5
32205	315823.16325	3.1582316325e+5
32206	315832.9699	3.158329699e+5
32207	315842.77655	3.1584277655e+5
32208	315852.5832	3.158525832e+5
32209	315862.38985	3.1586238985e+5
32210	315872.1965	3.158721965e+5
32211	315882.00315	3.1588200315e+5
32212	315891.8098	3.158918098e+5
32213	315901.61645	3.1590161645e+5
32214	315911.4231	3.159114231e+5
32215	315921.22975	3.1592122975e+5
32216	315931.0364	3.159310364e+5

32217	315940.84305	3.1594084305e+5
32218	315950.6497	3.159506497e+5
32219	315960.45635	3.1596045635e+5
32220	315970.263	3.15970263e+5
32221	315980.06965	3.1598006965e+5
32222	315989.8763	3.159898763e+5
32223	315999.68295	3.1599968295e+5
32224	316009.4896	3.160094896e+5
32225	316019.29625	3.1601929625e+5
32226	316029.1029	3.160291029e+5
32227	316038.90955	3.1603890955e+5
32228	316048.7162	3.160487162e+5
32229	316058.52285	3.1605852285e+5
32230	316068.3295	3.160683295e+5
32231	316078.13615	3.1607813615e+5
32232	316087.9428	3.160879428e+5
32233	316097.74945	3.1609774945e+5
32234	316107.5561	3.161075561e+5
32235	316117.36275	3.1611736275e+5
32236	316127.1694	3.161271694e+5
32237	316136.97605	3.1613697605e+5
32238	316146.7827	3.161467827e+5
32239	316156.58935	3.1615658935e+5
32240	316166.396	3.16166396e+5
32241	316176.20265	3.1617620265e+5
32242	316186.0093	3.161860093e+5
32243	316195.81595	3.1619581595e+5
32244	316205.6226	3.162056226e+5
32245	316215.42925	3.1621542925e+5
32246	316225.2359	3.162252359e+5
32247	316235.04255	3.1623504255e+5
32248	316244.8492	3.162448492e+5
32249	316254.65585	3.1625465585e+5
32250	316264.4625	3.162644625e+5
32251	316274.26915	3.1627426915e+5
32252	316284.0758	3.162840758e+5
32253	316293.88245	3.1629388245e+5
32254	316303.6891	3.163036891e+5

32255	316313.49575	3.1631349575e+5
32256	316323.3024	3.163233024e+5
32257	316333.10905	3.1633310905e+5
32258	316342.9157	3.163429157e+5
32259	316352.72235	3.1635272235e+5
32260	316362.529	3.16362529e+5
32261	316372.33565	3.1637233565e+5
32262	316382.1423	3.163821423e+5
32263	316391.94895	3.1639194895e+5
32264	316401.7556	3.164017556e+5
32265	316411.56225	3.1641156225e+5
32266	316421.3689	3.164213689e+5
32267	316431.17555	3.1643117555e+5
32268	316440.9822	3.164409822e+5
32269	316450.78885	3.1645078885e+5
32270	316460.5955	3.164605955e+5
32271	316470.40215	3.1647040215e+5
32272	316480.2088	3.164802088e+5
32273	316490.01545	3.1649001545e+5
32274	316499.8221	3.164998221e+5
32275	316509.62875	3.1650962875e+5
32276	316519.4354	3.165194354e+5
32277	316529.24205	3.1652924205e+5
32278	316539.0487	3.165390487e+5
32279	316548.85535	3.1654885535e+5
32280	316558.662	3.16558662e+5
32281	316568.46865	3.1656846865e+5
32282	316578.2753	3.165782753e+5
32283	316588.08195	3.1658808195e+5
32284	316597.8886	3.165978886e+5
32285	316607.69525	3.1660769525e+5
32286	316617.5019	3.166175019e+5
32287	316627.30855	3.1662730855e+5
32288	316637.1152	3.166371152e+5
32289	316646.92185	3.1664692185e+5
32290	316656.7285	3.166567285e+5
32291	316666.53515	3.1666653515e+5
32292	316676.3418	3.166763418e+5

32293	316686.14845	3.1668614845e+5
32294	316695.9551	3.166959551e+5
32295	316705.76175	3.1670576175e+5
32296	316715.5684	3.167155684e+5
32297	316725.37505	3.1672537505e+5
32298	316735.1817	3.167351817e+5
32299	316744.98835	3.1674498835e+5
32300	316754.795	3.16754795e+5
32301	316764.60165	3.1676460165e+5
32302	316774.4083	3.167744083e+5
32303	316784.21495	3.1678421495e+5
32304	316794.0216	3.167940216e+5
32305	316803.82825	3.1680382825e+5
32306	316813.6349	3.168136349e+5
32307	316823.44155	3.1682344155e+5
32308	316833.2482	3.168332482e+5
32309	316843.05485	3.1684305485e+5
32310	316852.8615	3.168528615e+5
32311	316862.66815	3.1686266815e+5
32312	316872.4748	3.168724748e+5
32313	316882.28145	3.1688228145e+5
32314	316892.0881	3.168920881e+5
32315	316901.89475	3.1690189475e+5
32316	316911.7014	3.169117014e+5
32317	316921.50805	3.1692150805e+5
32318	316931.3147	3.169313147e+5
32319	316941.12135	3.1694112135e+5
32320	316950.928	3.16950928e+5
32321	316960.73465	3.1696073465e+5
32322	316970.5413	3.169705413e+5
32323	316980.34795	3.1698034795e+5
32324	316990.1546	3.169901546e+5
32325	316999.96125	3.1699996125e+5
32326	317009.7679	3.170097679e+5
32327	317019.57455	3.1701957455e+5
32328	317029.3812	3.170293812e+5
32329	317039.18785	3.1703918785e+5
32330	317048.9945	3.170489945e+5

32331	317058.80115	3.1705880115e+5
32332	317068.6078	3.170686078e+5
32333	317078.41445	3.1707841445e+5
32334	317088.2211	3.170882211e+5
32335	317098.02775	3.1709802775e+5
32336	317107.8344	3.171078344e+5
32337	317117.64105	3.1711764105e+5
32338	317127.4477	3.171274477e+5
32339	317137.25435	3.1713725435e+5
32340	317147.061	3.17147061e+5
32341	317156.86765	3.1715686765e+5
32342	317166.6743	3.171666743e+5
32343	317176.48095	3.1717648095e+5
32344	317186.2876	3.171862876e+5
32345	317196.09425	3.1719609425e+5
32346	317205.9009	3.172059009e+5
32347	317215.70755	3.1721570755e+5
32348	317225.5142	3.172255142e+5
32349	317235.32085	3.1723532085e+5
32350	317245.1275	3.172451275e+5
32351	317254.93415	3.1725493415e+5
32352	317264.7408	3.172647408e+5
32353	317274.54745	3.1727454745e+5
32354	317284.3541	3.172843541e+5
32355	317294.16075	3.1729416075e+5
32356	317303.9674	3.173039674e+5
32357	317313.77405	3.1731377405e+5
32358	317323.5807	3.173235807e+5
32359	317333.38735	3.1733338735e+5
32360	317343.194	3.17343194e+5
32361	317353.00065	3.1735300065e+5
32362	317362.8073	3.173628073e+5
32363	317372.61395	3.1737261395e+5
32364	317382.4206	3.173824206e+5
32365	317392.22725	3.1739222725e+5
32366	317402.0339	3.174020339e+5
32367	317411.84055	3.1741184055e+5
32368	317421.6472	3.174216472e+5

32369	317431.45385	3.1743145385e+5
32370	317441.2605	3.174412605e+5
32371	317451.06715	3.1745106715e+5
32372	317460.8738	3.174608738e+5
32373	317470.68045	3.1747068045e+5
32374	317480.4871	3.174804871e+5
32375	317490.29375	3.1749029375e+5
32376	317500.1004	3.175001004e+5
32377	317509.90705	3.1750990705e+5
32378	317519.7137	3.175197137e+5
32379	317529.52035	3.1752952035e+5
32380	317539.327	3.17539327e+5
32381	317549.13365	3.1754913365e+5
32382	317558.9403	3.175589403e+5
32383	317568.74695	3.1756874695e+5
32384	317578.5536	3.175785536e+5
32385	317588.36025	3.1758836025e+5
32386	317598.1669	3.175981669e+5
32387	317607.97355	3.1760797355e+5
32388	317617.7802	3.176177802e+5
32389	317627.58685	3.1762758685e+5
32390	317637.3935	3.176373935e+5
32391	317647.20015	3.1764720015e+5
32392	317657.0068	3.176570068e+5
32393	317666.81345	3.1766681345e+5
32394	317676.6201	3.176766201e+5
32395	317686.42675	3.1768642675e+5
32396	317696.2334	3.176962334e+5
32397	317706.04005	3.1770604005e+5
32398	317715.8467	3.177158467e+5
32399	317725.65335	3.1772565335e+5
32400	317735.46	3.1773546e+5
32401	317745.26665	3.1774526665e+5
32402	317755.0733	3.177550733e+5
32403	317764.87995	3.1776487995e+5
32404	317774.6866	3.177746866e+5
32405	317784.49325	3.1778449325e+5
32406	317794.2999	3.177942999e+5

32407	317804.10655	3.1780410655e+5
32408	317813.9132	3.178139132e+5
32409	317823.71985	3.1782371985e+5
32410	317833.5265	3.178335265e+5
32411	317843.33315	3.1784333315e+5
32412	317853.1398	3.178531398e+5
32413	317862.94645	3.1786294645e+5
32414	317872.7531	3.178727531e+5
32415	317882.55975	3.1788255975e+5
32416	317892.3664	3.178923664e+5
32417	317902.17305	3.1790217305e+5
32418	317911.9797	3.179119797e+5
32419	317921.78635	3.1792178635e+5
32420	317931.593	3.17931593e+5
32421	317941.39965	3.1794139965e+5
32422	317951.2063	3.179512063e+5
32423	317961.01295	3.1796101295e+5
32424	317970.8196	3.179708196e+5
32425	317980.62625	3.1798062625e+5
32426	317990.4329	3.179904329e+5
32427	318000.23955	3.1800023955e+5
32428	318010.0462	3.180100462e+5
32429	318019.85285	3.1801985285e+5
32430	318029.6595	3.180296595e+5
32431	318039.46615	3.1803946615e+5
32432	318049.2728	3.180492728e+5
32433	318059.07945	3.1805907945e+5
32434	318068.8861	3.180688861e+5
32435	318078.69275	3.1807869275e+5
32436	318088.4994	3.180884994e+5
32437	318098.30605	3.1809830605e+5
32438	318108.1127	3.181081127e+5
32439	318117.91935	3.1811791935e+5
32440	318127.726	3.18127726e+5
32441	318137.53265	3.1813753265e+5
32442	318147.3393	3.181473393e+5
32443	318157.14595	3.1815714595e+5
32444	318166.9526	3.181669526e+5

32445	318176.75925	3.1817675925e+5
32446	318186.5659	3.181865659e+5
32447	318196.37255	3.1819637255e+5
32448	318206.1792	3.182061792e+5
32449	318215.98585	3.1821598585e+5
32450	318225.7925	3.182257925e+5
32451	318235.59915	3.1823559915e+5
32452	318245.4058	3.182454058e+5
32453	318255.21245	3.1825521245e+5
32454	318265.0191	3.182650191e+5
32455	318274.82575	3.1827482575e+5
32456	318284.6324	3.182846324e+5
32457	318294.43905	3.1829443905e+5
32458	318304.2457	3.183042457e+5
32459	318314.05235	3.1831405235e+5
32460	318323.859	3.18323859e+5
32461	318333.66565	3.1833366565e+5
32462	318343.4723	3.183434723e+5
32463	318353.27895	3.1835327895e+5
32464	318363.0856	3.183630856e+5
32465	318372.89225	3.1837289225e+5
32466	318382.6989	3.183826989e+5
32467	318392.50555	3.1839250555e+5
32468	318402.3122	3.184023122e+5
32469	318412.11885	3.1841211885e+5
32470	318421.9255	3.184219255e+5
32471	318431.73215	3.1843173215e+5
32472	318441.5388	3.184415388e+5
32473	318451.34545	3.1845134545e+5
32474	318461.1521	3.184611521e+5
32475	318470.95875	3.1847095875e+5
32476	318480.7654	3.184807654e+5
32477	318490.57205	3.1849057205e+5
32478	318500.3787	3.185003787e+5
32479	318510.18535	3.1851018535e+5
32480	318519.992	3.18519992e+5
32481	318529.79865	3.1852979865e+5
32482	318539.6053	3.185396053e+5

32483	318549.41195	3.1854941195e+5
32484	318559.2186	3.185592186e+5
32485	318569.02525	3.1856902525e+5
32486	318578.8319	3.185788319e+5
32487	318588.63855	3.1858863855e+5
32488	318598.4452	3.185984452e+5
32489	318608.25185	3.1860825185e+5
32490	318618.0585	3.186180585e+5
32491	318627.86515	3.1862786515e+5
32492	318637.6718	3.186376718e+5
32493	318647.47845	3.1864747845e+5
32494	318657.2851	3.186572851e+5
32495	318667.09175	3.1866709175e+5
32496	318676.8984	3.186768984e+5
32497	318686.70505	3.1868670505e+5
32498	318696.5117	3.186965117e+5
32499	318706.31835	3.1870631835e+5
32500	318716.125	3.18716125e+5
32501	318725.93165	3.1872593165e+5
32502	318735.7383	3.187357383e+5
32503	318745.54495	3.1874554495e+5
32504	318755.3516	3.187553516e+5
32505	318765.15825	3.1876515825e+5
32506	318774.9649	3.187749649e+5
32507	318784.77155	3.1878477155e+5
32508	318794.5782	3.187945782e+5
32509	318804.38485	3.1880438485e+5
32510	318814.1915	3.188141915e+5
32511	318823.99815	3.1882399815e+5
32512	318833.8048	3.188338048e+5
32513	318843.61145	3.1884361145e+5
32514	318853.4181	3.188534181e+5
32515	318863.22475	3.1886322475e+5
32516	318873.0314	3.188730314e+5
32517	318882.83805	3.1888283805e+5
32518	318892.6447	3.188926447e+5
32519	318902.45135	3.1890245135e+5
32520	318912.258	3.18912258e+5

32521	318922.06465	3.1892206465e+5
32522	318931.8713	3.189318713e+5
32523	318941.67795	3.1894167795e+5
32524	318951.4846	3.189514846e+5
32525	318961.29125	3.1896129125e+5
32526	318971.0979	3.189710979e+5
32527	318980.90455	3.1898090455e+5
32528	318990.7112	3.189907112e+5
32529	319000.51785	3.1900051785e+5
32530	319010.3245	3.190103245e+5
32531	319020.13115	3.1902013115e+5
32532	319029.9378	3.190299378e+5
32533	319039.74445	3.1903974445e+5
32534	319049.5511	3.190495511e+5
32535	319059.35775	3.1905935775e+5
32536	319069.1644	3.190691644e+5
32537	319078.97105	3.1907897105e+5
32538	319088.7777	3.190887777e+5
32539	319098.58435	3.1909858435e+5
32540	319108.391	3.19108391e+5
32541	319118.19765	3.1911819765e+5
32542	319128.0043	3.191280043e+5
32543	319137.81095	3.1913781095e+5
32544	319147.6176	3.191476176e+5
32545	319157.42425	3.1915742425e+5
32546	319167.2309	3.191672309e+5
32547	319177.03755	3.1917703755e+5
32548	319186.8442	3.191868442e+5
32549	319196.65085	3.1919665085e+5
32550	319206.4575	3.192064575e+5
32551	319216.26415	3.1921626415e+5
32552	319226.0708	3.192260708e+5
32553	319235.87745	3.1923587745e+5
32554	319245.6841	3.192456841e+5
32555	319255.49075	3.1925549075e+5
32556	319265.2974	3.192652974e+5
32557	319275.10405	3.1927510405e+5
32558	319284.9107	3.192849107e+5

32559	319294.71735	3.1929471735e+5
32560	319304.524	3.19304524e+5
32561	319314.33065	3.1931433065e+5
32562	319324.1373	3.193241373e+5
32563	319333.94395	3.1933394395e+5
32564	319343.7506	3.193437506e+5
32565	319353.55725	3.1935355725e+5
32566	319363.3639	3.193633639e+5
32567	319373.17055	3.1937317055e+5
32568	319382.9772	3.193829772e+5
32569	319392.78385	3.1939278385e+5
32570	319402.5905	3.194025905e+5
32571	319412.39715	3.1941239715e+5
32572	319422.2038	3.194222038e+5
32573	319432.01045	3.1943201045e+5
32574	319441.8171	3.194418171e+5
32575	319451.62375	3.1945162375e+5
32576	319461.4304	3.194614304e+5
32577	319471.23705	3.1947123705e+5
32578	319481.0437	3.194810437e+5
32579	319490.85035	3.1949085035e+5
32580	319500.657	3.19500657e+5
32581	319510.46365	3.1951046365e+5
32582	319520.2703	3.195202703e+5
32583	319530.07695	3.1953007695e+5
32584	319539.8836	3.195398836e+5
32585	319549.69025	3.1954969025e+5
32586	319559.4969	3.195594969e+5
32587	319569.30355	3.1956930355e+5
32588	319579.1102	3.195791102e+5
32589	319588.91685	3.1958891685e+5
32590	319598.7235	3.195987235e+5
32591	319608.53015	3.1960853015e+5
32592	319618.3368	3.196183368e+5
32593	319628.14345	3.1962814345e+5
32594	319637.9501	3.196379501e+5
32595	319647.75675	3.1964775675e+5
32596	319657.5634	3.196575634e+5

32597	319667.37005	3.1966737005e+5
32598	319677.1767	3.196771767e+5
32599	319686.98335	3.1968698335e+5
32600	319696.79	3.1969679e+5
32601	319706.59665	3.1970659665e+5
32602	319716.4033	3.197164033e+5
32603	319726.20995	3.1972620995e+5
32604	319736.0166	3.197360166e+5
32605	319745.82325	3.1974582325e+5
32606	319755.6299	3.197556299e+5
32607	319765.43655	3.1976543655e+5
32608	319775.2432	3.197752432e+5
32609	319785.04985	3.1978504985e+5
32610	319794.8565	3.197948565e+5
32611	319804.66315	3.1980466315e+5
32612	319814.4698	3.198144698e+5
32613	319824.27645	3.1982427645e+5
32614	319834.0831	3.198340831e+5
32615	319843.88975	3.1984388975e+5
32616	319853.6964	3.198536964e+5
32617	319863.50305	3.1986350305e+5
32618	319873.3097	3.198733097e+5
32619	319883.11635	3.1988311635e+5
32620	319892.923	3.19892923e+5
32621	319902.72965	3.1990272965e+5
32622	319912.5363	3.199125363e+5
32623	319922.34295	3.1992234295e+5
32624	319932.1496	3.199321496e+5
32625	319941.95625	3.1994195625e+5
32626	319951.7629	3.199517629e+5
32627	319961.56955	3.1996156955e+5
32628	319971.3762	3.199713762e+5
32629	319981.18285	3.1998118285e+5
32630	319990.9895	3.199909895e+5
32631	320000.79615	3.2000079615e+5
32632	320010.6028	3.200106028e+5
32633	320020.40945	3.2002040945e+5
32634	320030.2161	3.200302161e+5

32635	320040.02275	3.2004002275e+5
32636	320049.8294	3.200498294e+5
32637	320059.63605	3.2005963605e+5
32638	320069.4427	3.200694427e+5
32639	320079.24935	3.2007924935e+5
32640	320089.056	3.20089056e+5
32641	320098.86265	3.2009886265e+5
32642	320108.6693	3.201086693e+5
32643	320118.47595	3.2011847595e+5
32644	320128.2826	3.201282826e+5
32645	320138.08925	3.2013808925e+5
32646	320147.8959	3.201478959e+5
32647	320157.70255	3.2015770255e+5
32648	320167.5092	3.201675092e+5
32649	320177.31585	3.2017731585e+5
32650	320187.1225	3.201871225e+5
32651	320196.92915	3.2019692915e+5
32652	320206.7358	3.202067358e+5
32653	320216.54245	3.2021654245e+5
32654	320226.3491	3.202263491e+5
32655	320236.15575	3.2023615575e+5
32656	320245.9624	3.202459624e+5
32657	320255.76905	3.2025576905e+5
32658	320265.5757	3.202655757e+5
32659	320275.38235	3.2027538235e+5
32660	320285.189	3.20285189e+5
32661	320294.99565	3.2029499565e+5
32662	320304.8023	3.203048023e+5
32663	320314.60895	3.2031460895e+5
32664	320324.4156	3.203244156e+5
32665	320334.22225	3.2033422225e+5
32666	320344.0289	3.203440289e+5
32667	320353.83555	3.2035383555e+5
32668	320363.6422	3.203636422e+5
32669	320373.44885	3.2037344885e+5
32670	320383.2555	3.203832555e+5
32671	320393.06215	3.2039306215e+5
32672	320402.8688	3.204028688e+5

32673	320412.67545	3.2041267545e+5
32674	320422.4821	3.204224821e+5
32675	320432.28875	3.2043228875e+5
32676	320442.0954	3.204420954e+5
32677	320451.90205	3.2045190205e+5
32678	320461.7087	3.204617087e+5
32679	320471.51535	3.2047151535e+5
32680	320481.322	3.20481322e+5
32681	320491.12865	3.2049112865e+5
32682	320500.9353	3.205009353e+5
32683	320510.74195	3.2051074195e+5
32684	320520.5486	3.205205486e+5
32685	320530.35525	3.2053035525e+5
32686	320540.1619	3.205401619e+5
32687	320549.96855	3.2054996855e+5
32688	320559.7752	3.205597752e+5
32689	320569.58185	3.2056958185e+5
32690	320579.3885	3.205793885e+5
32691	320589.19515	3.2058919515e+5
32692	320599.0018	3.205990018e+5
32693	320608.80845	3.2060880845e+5
32694	320618.6151	3.206186151e+5
32695	320628.42175	3.2062842175e+5
32696	320638.2284	3.206382284e+5
32697	320648.03505	3.2064803505e+5
32698	320657.8417	3.206578417e+5
32699	320667.64835	3.2066764835e+5
32700	320677.455	3.20677455e+5
32701	320687.26165	3.2068726165e+5
32702	320697.0683	3.206970683e+5
32703	320706.87495	3.2070687495e+5
32704	320716.6816	3.207166816e+5
32705	320726.48825	3.2072648825e+5
32706	320736.2949	3.207362949e+5
32707	320746.10155	3.2074610155e+5
32708	320755.9082	3.207559082e+5
32709	320765.71485	3.2076571485e+5
32710	320775.5215	3.207755215e+5

32711	320785.32815	3.2078532815e+5
32712	320795.1348	3.207951348e+5
32713	320804.94145	3.2080494145e+5
32714	320814.7481	3.208147481e+5
32715	320824.55475	3.2082455475e+5
32716	320834.3614	3.208343614e+5
32717	320844.16805	3.2084416805e+5
32718	320853.9747	3.208539747e+5
32719	320863.78135	3.2086378135e+5
32720	320873.588	3.20873588e+5
32721	320883.39465	3.2088339465e+5
32722	320893.2013	3.208932013e+5
32723	320903.00795	3.2090300795e+5
32724	320912.8146	3.209128146e+5
32725	320922.62125	3.2092262125e+5
32726	320932.4279	3.209324279e+5
32727	320942.23455	3.2094223455e+5
32728	320952.0412	3.209520412e+5
32729	320961.84785	3.2096184785e+5
32730	320971.6545	3.209716545e+5
32731	320981.46115	3.2098146115e+5
32732	320991.2678	3.209912678e+5
32733	321001.07445	3.2100107445e+5
32734	321010.8811	3.210108811e+5
32735	321020.68775	3.2102068775e+5
32736	321030.4944	3.210304944e+5
32737	321040.30105	3.2104030105e+5
32738	321050.1077	3.210501077e+5
32739	321059.91435	3.2105991435e+5
32740	321069.721	3.21069721e+5
32741	321079.52765	3.2107952765e+5
32742	321089.3343	3.210893343e+5
32743	321099.14095	3.2109914095e+5
32744	321108.9476	3.211089476e+5
32745	321118.75425	3.2111875425e+5
32746	321128.5609	3.211285609e+5
32747	321138.36755	3.2113836755e+5
32748	321148.1742	3.211481742e+5

32749	321157.98085	3.2115798085e+5
32750	321167.7875	3.211677875e+5
32751	321177.59415	3.2117759415e+5
32752	321187.4008	3.211874008e+5
32753	321197.20745	3.2119720745e+5
32754	321207.0141	3.212070141e+5
32755	321216.82075	3.2121682075e+5
32756	321226.6274	3.212266274e+5
32757	321236.43405	3.2123643405e+5
32758	321246.2407	3.212462407e+5
32759	321256.04735	3.2125604735e+5
32760	321265.854	3.21265854e+5
32761	321275.66065	3.2127566065e+5
32762	321285.4673	3.212854673e+5
32763	321295.27395	3.2129527395e+5
32764	321305.0806	3.213050806e+5
32765	321314.88725	3.2131488725e+5
32766	321324.6939	3.213246939e+5
32767	321334.50055	3.2133450055e+5
32768	321344.3072	3.213443072e+5
32769	321354.11385	3.2135411385e+5
32770	321363.9205	3.213639205e+5
32771	321373.72715	3.2137372715e+5
32772	321383.5338	3.213835338e+5
32773	321393.34045	3.2139334045e+5
32774	321403.1471	3.214031471e+5
32775	321412.95375	3.2141295375e+5
32776	321422.7604	3.214227604e+5
32777	321432.56705	3.2143256705e+5
32778	321442.3737	3.214423737e+5
32779	321452.18035	3.2145218035e+5
32780	321461.987	3.21461987e+5
32781	321471.79365	3.2147179365e+5
32782	321481.6003	3.214816003e+5
32783	321491.40695	3.2149140695e+5
32784	321501.2136	3.215012136e+5
32785	321511.02025	3.2151102025e+5
32786	321520.8269	3.215208269e+5

32787	321530.63355	3.2153063355e+5
32788	321540.4402	3.215404402e+5
32789	321550.24685	3.2155024685e+5
32790	321560.0535	3.215600535e+5
32791	321569.86015	3.2156986015e+5
32792	321579.6668	3.215796668e+5
32793	321589.47345	3.2158947345e+5
32794	321599.2801	3.215992801e+5
32795	321609.08675	3.2160908675e+5
32796	321618.8934	3.216188934e+5
32797	321628.70005	3.2162870005e+5
32798	321638.5067	3.216385067e+5
32799	321648.31335	3.2164831335e+5
32800	321658.12	3.2165812e+5
32801	321667.92665	3.2166792665e+5
32802	321677.7333	3.216777333e+5
32803	321687.53995	3.2168753995e+5
32804	321697.3466	3.216973466e+5
32805	321707.15325	3.2170715325e+5
32806	321716.9599	3.217169599e+5
32807	321726.76655	3.2172676655e+5
32808	321736.5732	3.217365732e+5
32809	321746.37985	3.2174637985e+5
32810	321756.1865	3.217561865e+5
32811	321765.99315	3.2176599315e+5
32812	321775.7998	3.217757998e+5
32813	321785.60645	3.2178560645e+5
32814	321795.4131	3.217954131e+5
32815	321805.21975	3.2180521975e+5
32816	321815.0264	3.218150264e+5
32817	321824.83305	3.2182483305e+5
32818	321834.6397	3.218346397e+5
32819	321844.44635	3.2184444635e+5
32820	321854.253	3.21854253e+5
32821	321864.05965	3.2186405965e+5
32822	321873.8663	3.218738663e+5
32823	321883.67295	3.2188367295e+5
32824	321893.4796	3.218934796e+5

32825	321903.28625	3.2190328625e+5
32826	321913.0929	3.219130929e+5
32827	321922.89955	3.2192289955e+5
32828	321932.7062	3.219327062e+5
32829	321942.51285	3.2194251285e+5
32830	321952.3195	3.219523195e+5
32831	321962.12615	3.2196212615e+5
32832	321971.9328	3.219719328e+5
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32834	321991.5461	3.219915461e+5
32835	322001.35275	3.2200135275e+5
32836	322011.1594	3.220111594e+5
32837	322020.96605	3.2202096605e+5
32838	322030.7727	3.220307727e+5
32839	322040.57935	3.2204057935e+5
32840	322050.386	3.22050386e+5
32841	322060.19265	3.2206019265e+5
32842	322069.9993	3.220699993e+5
32843	322079.80595	3.2207980595e+5
32844	322089.6126	3.220896126e+5
32845	322099.41925	3.2209941925e+5
32846	322109.2259	3.221092259e+5
32847	322119.03255	3.2211903255e+5
32848	322128.8392	3.221288392e+5
32849	322138.64585	3.2213864585e+5
32850	322148.4525	3.221484525e+5
32851	322158.25915	3.2215825915e+5
32852	322168.0658	3.221680658e+5
32853	322177.87245	3.2217787245e+5
32854	322187.6791	3.221876791e+5
32855	322197.48575	3.2219748575e+5
32856	322207.2924	3.222072924e+5
32857	322217.09905	3.2221709905e+5
32858	322226.9057	3.222269057e+5
32859	322236.71235	3.2223671235e+5
32860	322246.519	3.22246519e+5
32861	322256.32565	3.2225632565e+5
32862	322266.1323	3.222661323e+5

32863	322275.93895	3.2227593895e+5
32864	322285.7456	3.222857456e+5
32865	322295.55225	3.2229555225e+5
32866	322305.3589	3.223053589e+5
32867	322315.16555	3.2231516555e+5
32868	322324.9722	3.223249722e+5
32869	322334.77885	3.2233477885e+5
32870	322344.5855	3.223445855e+5
32871	322354.39215	3.2235439215e+5
32872	322364.1988	3.223641988e+5
32873	322374.00545	3.2237400545e+5
32874	322383.8121	3.223838121e+5
32875	322393.61875	3.2239361875e+5
32876	322403.4254	3.224034254e+5
32877	322413.23205	3.2241323205e+5
32878	322423.0387	3.224230387e+5
32879	322432.84535	3.2243284535e+5
32880	322442.652	3.22442652e+5
32881	322452.45865	3.2245245865e+5
32882	322462.2653	3.224622653e+5
32883	322472.07195	3.2247207195e+5
32884	322481.8786	3.224818786e+5
32885	322491.68525	3.2249168525e+5
32886	322501.4919	3.225014919e+5
32887	322511.29855	3.2251129855e+5
32888	322521.1052	3.225211052e+5
32889	322530.91185	3.2253091185e+5
32890	322540.7185	3.225407185e+5
32891	322550.52515	3.2255052515e+5
32892	322560.3318	3.225603318e+5
32893	322570.13845	3.2257013845e+5
32894	322579.9451	3.225799451e+5
32895	322589.75175	3.2258975175e+5
32896	322599.5584	3.225995584e+5
32897	322609.36505	3.2260936505e+5
32898	322619.1717	3.226191717e+5
32899	322628.97835	3.2262897835e+5
32900	322638.785	3.22638785e+5

32901	322648.59165	3.2264859165e+5
32902	322658.3983	3.226583983e+5
32903	322668.20495	3.2266820495e+5
32904	322678.0116	3.226780116e+5
32905	322687.81825	3.2268781825e+5
32906	322697.6249	3.226976249e+5
32907	322707.43155	3.2270743155e+5
32908	322717.2382	3.227172382e+5
32909	322727.04485	3.2272704485e+5
32910	322736.8515	3.227368515e+5
32911	322746.65815	3.2274665815e+5
32912	322756.4648	3.227564648e+5
32913	322766.27145	3.2276627145e+5
32914	322776.0781	3.227760781e+5
32915	322785.88475	3.2278588475e+5
32916	322795.6914	3.227956914e+5
32917	322805.49805	3.2280549805e+5
32918	322815.3047	3.228153047e+5
32919	322825.11135	3.2282511135e+5
32920	322834.918	3.22834918e+5
32921	322844.72465	3.2284472465e+5
32922	322854.5313	3.228545313e+5
32923	322864.33795	3.2286433795e+5
32924	322874.1446	3.228741446e+5
32925	322883.95125	3.2288395125e+5
32926	322893.7579	3.228937579e+5
32927	322903.56455	3.2290356455e+5
32928	322913.3712	3.229133712e+5
32929	322923.17785	3.2292317785e+5
32930	322932.9845	3.229329845e+5
32931	322942.79115	3.2294279115e+5
32932	322952.5978	3.229525978e+5
32933	322962.40445	3.2296240445e+5
32934	322972.2111	3.229722111e+5
32935	322982.01775	3.2298201775e+5
32936	322991.8244	3.229918244e+5
32937	323001.63105	3.2300163105e+5
32938	323011.4377	3.230114377e+5

32939	323021.24435	3.2302124435e+5
32940	323031.051	3.23031051e+5
32941	323040.85765	3.2304085765e+5
32942	323050.6643	3.230506643e+5
32943	323060.47095	3.2306047095e+5
32944	323070.2776	3.230702776e+5
32945	323080.08425	3.2308008425e+5
32946	323089.8909	3.230898909e+5
32947	323099.69755	3.2309969755e+5
32948	323109.5042	3.231095042e+5
32949	323119.31085	3.2311931085e+5
32950	323129.1175	3.231291175e+5
32951	323138.92415	3.2313892415e+5
32952	323148.7308	3.231487308e+5
32953	323158.53745	3.2315853745e+5
32954	323168.3441	3.231683441e+5
32955	323178.15075	3.2317815075e+5
32956	323187.9574	3.231879574e+5
32957	323197.76405	3.2319776405e+5
32958	323207.5707	3.232075707e+5
32959	323217.37735	3.2321737735e+5
32960	323227.184	3.23227184e+5
32961	323236.99065	3.2323699065e+5
32962	323246.7973	3.232467973e+5
32963	323256.60395	3.2325660395e+5
32964	323266.4106	3.232664106e+5
32965	323276.21725	3.2327621725e+5
32966	323286.0239	3.232860239e+5
32967	323295.83055	3.2329583055e+5
32968	323305.6372	3.233056372e+5
32969	323315.44385	3.2331544385e+5
32970	323325.2505	3.233252505e+5
32971	323335.05715	3.2333505715e+5
32972	323344.8638	3.233448638e+5
32973	323354.67045	3.2335467045e+5
32974	323364.4771	3.233644771e+5
32975	323374.28375	3.2337428375e+5
32976	323384.0904	3.233840904e+5

32977	323393.89705	3.2339389705e+5
32978	323403.7037	3.234037037e+5
32979	323413.51035	3.2341351035e+5
32980	323423.317	3.23423317e+5
32981	323433.12365	3.2343312365e+5
32982	323442.9303	3.234429303e+5
32983	323452.73695	3.2345273695e+5
32984	323462.5436	3.234625436e+5
32985	323472.35025	3.2347235025e+5
32986	323482.1569	3.234821569e+5
32987	323491.96355	3.2349196355e+5
32988	323501.7702	3.235017702e+5
32989	323511.57685	3.2351157685e+5
32990	323521.3835	3.235213835e+5
32991	323531.19015	3.2353119015e+5
32992	323540.9968	3.235409968e+5
32993	323550.80345	3.2355080345e+5
32994	323560.6101	3.235606101e+5
32995	323570.41675	3.2357041675e+5
32996	323580.2234	3.235802234e+5
32997	323590.03005	3.2359003005e+5
32998	323599.8367	3.235998367e+5
32999	323609.64335	3.2360964335e+5
33000	323619.45	3.2361945e+5
33001	323629.25665	3.2362925665e+5
33002	323639.0633	3.236390633e+5
33003	323648.86995	3.2364886995e+5
33004	323658.6766	3.236586766e+5
33005	323668.48325	3.2366848325e+5
33006	323678.2899	3.236782899e+5
33007	323688.09655	3.2368809655e+5
33008	323697.9032	3.236979032e+5
33009	323707.70985	3.2370770985e+5
33010	323717.5165	3.237175165e+5
33011	323727.32315	3.2372732315e+5
33012	323737.1298	3.237371298e+5
33013	323746.93645	3.2374693645e+5
33014	323756.7431	3.237567431e+5

33015	323766.54975	3.2376654975e+5
33016	323776.3564	3.237763564e+5
33017	323786.16305	3.2378616305e+5
33018	323795.9697	3.237959697e+5
33019	323805.77635	3.2380577635e+5
33020	323815.583	3.23815583e+5
33021	323825.38965	3.2382538965e+5
33022	323835.1963	3.238351963e+5
33023	323845.00295	3.2384500295e+5
33024	323854.8096	3.238548096e+5
33025	323864.61625	3.2386461625e+5
33026	323874.4229	3.238744229e+5
33027	323884.22955	3.2388422955e+5
33028	323894.0362	3.238940362e+5
33029	323903.84285	3.2390384285e+5
33030	323913.6495	3.239136495e+5
33031	323923.45615	3.2392345615e+5
33032	323933.2628	3.239332628e+5
33033	323943.06945	3.2394306945e+5
33034	323952.8761	3.239528761e+5
33035	323962.68275	3.2396268275e+5
33036	323972.4894	3.239724894e+5
33037	323982.29605	3.2398229605e+5
33038	323992.1027	3.239921027e+5
33039	324001.90935	3.2400190935e+5
33040	324011.716	3.24011716e+5
33041	324021.52265	3.2402152265e+5
33042	324031.3293	3.240313293e+5
33043	324041.13595	3.2404113595e+5
33044	324050.9426	3.240509426e+5
33045	324060.74925	3.2406074925e+5
33046	324070.5559	3.240705559e+5
33047	324080.36255	3.2408036255e+5
33048	324090.1692	3.240901692e+5
33049	324099.97585	3.2409997585e+5
33050	324109.7825	3.241097825e+5
33051	324119.58915	3.2411958915e+5
33052	324129.3958	3.241293958e+5

33053	324139.20245	3.2413920245e+5
33054	324149.0091	3.241490091e+5
33055	324158.81575	3.2415881575e+5
33056	324168.6224	3.241686224e+5
33057	324178.42905	3.2417842905e+5
33058	324188.2357	3.241882357e+5
33059	324198.04235	3.2419804235e+5
33060	324207.849	3.24207849e+5
33061	324217.65565	3.2421765565e+5
33062	324227.4623	3.242274623e+5
33063	324237.26895	3.2423726895e+5
33064	324247.0756	3.242470756e+5
33065	324256.88225	3.2425688225e+5
33066	324266.6889	3.242666889e+5
33067	324276.49555	3.2427649555e+5
33068	324286.3022	3.242863022e+5
33069	324296.10885	3.2429610885e+5
33070	324305.9155	3.243059155e+5
33071	324315.72215	3.2431572215e+5
33072	324325.5288	3.243255288e+5
33073	324335.33545	3.2433533545e+5
33074	324345.1421	3.243451421e+5
33075	324354.94875	3.2435494875e+5
33076	324364.7554	3.243647554e+5
33077	324374.56205	3.2437456205e+5
33078	324384.3687	3.243843687e+5
33079	324394.17535	3.2439417535e+5
33080	324403.982	3.24403982e+5
33081	324413.78865	3.2441378865e+5
33082	324423.5953	3.244235953e+5
33083	324433.40195	3.2443340195e+5
33084	324443.2086	3.244432086e+5
33085	324453.01525	3.2445301525e+5
33086	324462.8219	3.244628219e+5
33087	324472.62855	3.2447262855e+5
33088	324482.4352	3.244824352e+5
33089	324492.24185	3.2449224185e+5
33090	324502.0485	3.245020485e+5

33091	324511.85515	3.2451185515e+5
33092	324521.6618	3.245216618e+5
33093	324531.46845	3.2453146845e+5
33094	324541.2751	3.245412751e+5
33095	324551.08175	3.2455108175e+5
33096	324560.8884	3.245608884e+5
33097	324570.69505	3.2457069505e+5
33098	324580.5017	3.245805017e+5
33099	324590.30835	3.2459030835e+5
33100	324600.115	3.24600115e+5
33101	324609.92165	3.2460992165e+5
33102	324619.7283	3.246197283e+5
33103	324629.53495	3.2462953495e+5
33104	324639.3416	3.246393416e+5
33105	324649.14825	3.2464914825e+5
33106	324658.9549	3.246589549e+5
33107	324668.76155	3.2466876155e+5
33108	324678.5682	3.246785682e+5
33109	324688.37485	3.2468837485e+5
33110	324698.1815	3.246981815e+5
33111	324707.98815	3.2470798815e+5
33112	324717.7948	3.247177948e+5
33113	324727.60145	3.2472760145e+5
33114	324737.4081	3.247374081e+5
33115	324747.21475	3.2474721475e+5
33116	324757.0214	3.247570214e+5
33117	324766.82805	3.2476682805e+5
33118	324776.6347	3.247766347e+5
33119	324786.44135	3.2478644135e+5
33120	324796.248	3.24796248e+5
33121	324806.05465	3.2480605465e+5
33122	324815.8613	3.248158613e+5
33123	324825.66795	3.2482566795e+5
33124	324835.4746	3.248354746e+5
33125	324845.28125	3.2484528125e+5
33126	324855.0879	3.248550879e+5
33127	324864.89455	3.2486489455e+5
33128	324874.7012	3.248747012e+5

33129	324884.50785	3.2488450785e+5
33130	324894.3145	3.248943145e+5
33131	324904.12115	3.2490412115e+5
33132	324913.9278	3.249139278e+5
33133	324923.73445	3.2492373445e+5
33134	324933.5411	3.249335411e+5
33135	324943.34775	3.2494334775e+5
33136	324953.1544	3.249531544e+5
33137	324962.96105	3.2496296105e+5
33138	324972.7677	3.249727677e+5
33139	324982.57435	3.2498257435e+5
33140	324992.381	3.24992381e+5
33141	325002.18765	3.2500218765e+5
33142	325011.9943	3.250119943e+5
33143	325021.80095	3.2502180095e+5
33144	325031.6076	3.250316076e+5
33145	325041.41425	3.2504141425e+5
33146	325051.2209	3.250512209e+5
33147	325061.02755	3.2506102755e+5
33148	325070.8342	3.250708342e+5
33149	325080.64085	3.2508064085e+5
33150	325090.4475	3.250904475e+5
33151	325100.25415	3.2510025415e+5
33152	325110.0608	3.251100608e+5
33153	325119.86745	3.2511986745e+5
33154	325129.6741	3.251296741e+5
33155	325139.48075	3.2513948075e+5
33156	325149.2874	3.251492874e+5
33157	325159.09405	3.2515909405e+5
33158	325168.9007	3.251689007e+5
33159	325178.70735	3.2517870735e+5
33160	325188.514	3.25188514e+5
33161	325198.32065	3.2519832065e+5
33162	325208.1273	3.252081273e+5
33163	325217.93395	3.2521793395e+5
33164	325227.7406	3.252277406e+5
33165	325237.54725	3.2523754725e+5
33166	325247.3539	3.252473539e+5

33167	325257.16055	3.2525716055e+5
33168	325266.9672	3.252669672e+5
33169	325276.77385	3.2527677385e+5
33170	325286.5805	3.252865805e+5
33171	325296.38715	3.2529638715e+5
33172	325306.1938	3.253061938e+5
33173	325316.00045	3.2531600045e+5
33174	325325.8071	3.253258071e+5
33175	325335.61375	3.2533561375e+5
33176	325345.4204	3.253454204e+5
33177	325355.22705	3.2535522705e+5
33178	325365.0337	3.253650337e+5
33179	325374.84035	3.2537484035e+5
33180	325384.647	3.25384647e+5
33181	325394.45365	3.2539445365e+5
33182	325404.2603	3.254042603e+5
33183	325414.06695	3.2541406695e+5
33184	325423.8736	3.254238736e+5
33185	325433.68025	3.2543368025e+5
33186	325443.4869	3.254434869e+5
33187	325453.29355	3.2545329355e+5
33188	325463.1002	3.254631002e+5
33189	325472.90685	3.2547290685e+5
33190	325482.7135	3.254827135e+5
33191	325492.52015	3.2549252015e+5
33192	325502.3268	3.255023268e+5
33193	325512.13345	3.2551213345e+5
33194	325521.9401	3.255219401e+5
33195	325531.74675	3.2553174675e+5
33196	325541.5534	3.255415534e+5
33197	325551.36005	3.2555136005e+5
33198	325561.1667	3.255611667e+5
33199	325570.97335	3.2557097335e+5
33200	325580.78	3.2558078e+5
33201	325590.58665	3.2559058665e+5
33202	325600.3933	3.256003933e+5
33203	325610.19995	3.2561019995e+5
33204	325620.0066	3.256200066e+5

33205	325629.81325	3.2562981325e+5
33206	325639.6199	3.256396199e+5
33207	325649.42655	3.2564942655e+5
33208	325659.2332	3.256592332e+5
33209	325669.03985	3.2566903985e+5
33210	325678.8465	3.256788465e+5
33211	325688.65315	3.2568865315e+5
33212	325698.4598	3.256984598e+5
33213	325708.26645	3.2570826645e+5
33214	325718.0731	3.257180731e+5
33215	325727.87975	3.2572787975e+5
33216	325737.6864	3.257376864e+5
33217	325747.49305	3.2574749305e+5
33218	325757.2997	3.257572997e+5
33219	325767.10635	3.2576710635e+5
33220	325776.913	3.25776913e+5
33221	325786.71965	3.2578671965e+5
33222	325796.5263	3.257965263e+5
33223	325806.33295	3.2580633295e+5
33224	325816.1396	3.258161396e+5
33225	325825.94625	3.2582594625e+5
33226	325835.7529	3.258357529e+5
33227	325845.55955	3.2584555955e+5
33228	325855.3662	3.258553662e+5
33229	325865.17285	3.2586517285e+5
33230	325874.9795	3.258749795e+5
33231	325884.78615	3.2588478615e+5
33232	325894.5928	3.258945928e+5
33233	325904.39945	3.2590439945e+5
33234	325914.2061	3.259142061e+5
33235	325924.01275	3.2592401275e+5
33236	325933.8194	3.259338194e+5
33237	325943.62605	3.2594362605e+5
33238	325953.4327	3.259534327e+5
33239	325963.23935	3.2596323935e+5
33240	325973.046	3.25973046e+5
33241	325982.85265	3.2598285265e+5
33242	325992.6593	3.259926593e+5

33243	326002.46595	3.2600246595e+5
33244	326012.2726	3.260122726e+5
33245	326022.07925	3.2602207925e+5
33246	326031.8859	3.260318859e+5
33247	326041.69255	3.2604169255e+5
33248	326051.4992	3.260514992e+5
33249	326061.30585	3.2606130585e+5
33250	326071.1125	3.260711125e+5
33251	326080.91915	3.2608091915e+5
33252	326090.7258	3.260907258e+5
33253	326100.53245	3.2610053245e+5
33254	326110.3391	3.261103391e+5
33255	326120.14575	3.2612014575e+5
33256	326129.9524	3.261299524e+5
33257	326139.75905	3.2613975905e+5
33258	326149.5657	3.261495657e+5
33259	326159.37235	3.2615937235e+5
33260	326169.179	3.26169179e+5
33261	326178.98565	3.2617898565e+5
33262	326188.7923	3.261887923e+5
33263	326198.59895	3.2619859895e+5
33264	326208.4056	3.262084056e+5
33265	326218.21225	3.2621821225e+5
33266	326228.0189	3.262280189e+5
33267	326237.82555	3.2623782555e+5
33268	326247.6322	3.262476322e+5
33269	326257.43885	3.2625743885e+5
33270	326267.2455	3.262672455e+5
33271	326277.05215	3.2627705215e+5
33272	326286.8588	3.262868588e+5
33273	326296.66545	3.2629666545e+5
33274	326306.4721	3.263064721e+5
33275	326316.27875	3.2631627875e+5
33276	326326.0854	3.263260854e+5
33277	326335.89205	3.2633589205e+5
33278	326345.6987	3.263456987e+5
33279	326355.50535	3.2635550535e+5
33280	326365.312	3.26365312e+5

33281	326375.11865	3.2637511865e+5
33282	326384.9253	3.263849253e+5
33283	326394.73195	3.2639473195e+5
33284	326404.5386	3.264045386e+5
33285	326414.34525	3.2641434525e+5
33286	326424.1519	3.264241519e+5
33287	326433.95855	3.2643395855e+5
33288	326443.7652	3.264437652e+5
33289	326453.57185	3.2645357185e+5
33290	326463.3785	3.264633785e+5
33291	326473.18515	3.2647318515e+5
33292	326482.9918	3.264829918e+5
33293	326492.79845	3.2649279845e+5
33294	326502.6051	3.265026051e+5
33295	326512.41175	3.2651241175e+5
33296	326522.2184	3.265222184e+5
33297	326532.02505	3.2653202505e+5
33298	326541.8317	3.265418317e+5
33299	326551.63835	3.2655163835e+5
33300	326561.445	3.26561445e+5
33301	326571.25165	3.2657125165e+5
33302	326581.0583	3.265810583e+5
33303	326590.86495	3.2659086495e+5
33304	326600.6716	3.266006716e+5
33305	326610.47825	3.2661047825e+5
33306	326620.2849	3.266202849e+5
33307	326630.09155	3.2663009155e+5
33308	326639.8982	3.266398982e+5
33309	326649.70485	3.2664970485e+5
33310	326659.5115	3.266595115e+5
33311	326669.31815	3.2666931815e+5
33312	326679.1248	3.266791248e+5
33313	326688.93145	3.2668893145e+5
33314	326698.7381	3.266987381e+5
33315	326708.54475	3.2670854475e+5
33316	326718.3514	3.267183514e+5
33317	326728.15805	3.2672815805e+5
33318	326737.9647	3.267379647e+5

33319	326747.77135	3.2674777135e+5
33320	326757.578	3.26757578e+5
33321	326767.38465	3.2676738465e+5
33322	326777.1913	3.267771913e+5
33323	326786.99795	3.2678699795e+5
33324	326796.8046	3.267968046e+5
33325	326806.61125	3.2680661125e+5
33326	326816.4179	3.268164179e+5
33327	326826.22455	3.2682622455e+5
33328	326836.0312	3.268360312e+5
33329	326845.83785	3.2684583785e+5
33330	326855.6445	3.268556445e+5
33331	326865.45115	3.2686545115e+5
33332	326875.2578	3.268752578e+5
33333	326885.06445	3.2688506445e+5
33334	326894.8711	3.268948711e+5
33335	326904.67775	3.2690467775e+5
33336	326914.4844	3.269144844e+5
33337	326924.29105	3.2692429105e+5
33338	326934.0977	3.269340977e+5
33339	326943.90435	3.2694390435e+5
33340	326953.711	3.26953711e+5
33341	326963.51765	3.2696351765e+5
33342	326973.3243	3.269733243e+5
33343	326983.13095	3.2698313095e+5
33344	326992.9376	3.269929376e+5
33345	327002.74425	3.2700274425e+5
33346	327012.5509	3.270125509e+5
33347	327022.35755	3.2702235755e+5
33348	327032.1642	3.270321642e+5
33349	327041.97085	3.2704197085e+5
33350	327051.7775	3.270517775e+5
33351	327061.58415	3.2706158415e+5
33352	327071.3908	3.270713908e+5
33353	327081.19745	3.2708119745e+5
33354	327091.0041	3.270910041e+5
33355	327100.81075	3.2710081075e+5
33356	327110.6174	3.271106174e+5

33357	327120.42405	3.2712042405e+5
33358	327130.2307	3.271302307e+5
33359	327140.03735	3.2714003735e+5
33360	327149.844	3.27149844e+5
33361	327159.65065	3.2715965065e+5
33362	327169.4573	3.271694573e+5
33363	327179.26395	3.2717926395e+5
33364	327189.0706	3.271890706e+5
33365	327198.87725	3.2719887725e+5
33366	327208.6839	3.272086839e+5
33367	327218.49055	3.2721849055e+5
33368	327228.2972	3.272282972e+5
33369	327238.10385	3.2723810385e+5
33370	327247.9105	3.272479105e+5
33371	327257.71715	3.2725771715e+5
33372	327267.5238	3.272675238e+5
33373	327277.33045	3.2727733045e+5
33374	327287.1371	3.272871371e+5
33375	327296.94375	3.2729694375e+5
33376	327306.7504	3.273067504e+5
33377	327316.55705	3.2731655705e+5
33378	327326.3637	3.273263637e+5
33379	327336.17035	3.2733617035e+5
33380	327345.977	3.27345977e+5
33381	327355.78365	3.2735578365e+5
33382	327365.5903	3.273655903e+5
33383	327375.39695	3.2737539695e+5
33384	327385.2036	3.273852036e+5
33385	327395.01025	3.2739501025e+5
33386	327404.8169	3.274048169e+5
33387	327414.62355	3.2741462355e+5
33388	327424.4302	3.274244302e+5
33389	327434.23685	3.2743423685e+5
33390	327444.0435	3.274440435e+5
33391	327453.85015	3.2745385015e+5
33392	327463.6568	3.274636568e+5
33393	327473.46345	3.2747346345e+5
33394	327483.2701	3.274832701e+5

33395	327493.07675	3.2749307675e+5
33396	327502.8834	3.275028834e+5
33397	327512.69005	3.2751269005e+5
33398	327522.4967	3.275224967e+5
33399	327532.30335	3.2753230335e+5
33400	327542.11	3.2754211e+5
33401	327551.91665	3.2755191665e+5
33402	327561.7233	3.275617233e+5
33403	327571.52995	3.2757152995e+5
33404	327581.3366	3.275813366e+5
33405	327591.14325	3.2759114325e+5
33406	327600.9499	3.276009499e+5
33407	327610.75655	3.2761075655e+5
33408	327620.5632	3.276205632e+5
33409	327630.36985	3.2763036985e+5
33410	327640.1765	3.276401765e+5
33411	327649.98315	3.2764998315e+5
33412	327659.7898	3.276597898e+5
33413	327669.59645	3.2766959645e+5
33414	327679.4031	3.276794031e+5
33415	327689.20975	3.2768920975e+5
33416	327699.0164	3.276990164e+5
33417	327708.82305	3.2770882305e+5
33418	327718.6297	3.277186297e+5
33419	327728.43635	3.2772843635e+5
33420	327738.243	3.27738243e+5
33421	327748.04965	3.2774804965e+5
33422	327757.8563	3.277578563e+5
33423	327767.66295	3.2776766295e+5
33424	327777.4696	3.277774696e+5
33425	327787.27625	3.2778727625e+5
33426	327797.0829	3.277970829e+5
33427	327806.88955	3.2780688955e+5
33428	327816.6962	3.278166962e+5
33429	327826.50285	3.2782650285e+5
33430	327836.3095	3.278363095e+5
33431	327846.11615	3.2784611615e+5
33432	327855.9228	3.278559228e+5

33433	327865.72945	3.2786572945e+5
33434	327875.5361	3.278755361e+5
33435	327885.34275	3.2788534275e+5
33436	327895.1494	3.278951494e+5
33437	327904.95605	3.2790495605e+5
33438	327914.7627	3.279147627e+5
33439	327924.56935	3.2792456935e+5
33440	327934.376	3.27934376e+5
33441	327944.18265	3.2794418265e+5
33442	327953.9893	3.279539893e+5
33443	327963.79595	3.2796379595e+5
33444	327973.6026	3.279736026e+5
33445	327983.40925	3.2798340925e+5
33446	327993.2159	3.279932159e+5
33447	328003.02255	3.2800302255e+5
33448	328012.8292	3.280128292e+5
33449	328022.63585	3.2802263585e+5
33450	328032.4425	3.280324425e+5
33451	328042.24915	3.2804224915e+5
33452	328052.0558	3.280520558e+5
33453	328061.86245	3.2806186245e+5
33454	328071.6691	3.280716691e+5
33455	328081.47575	3.2808147575e+5
33456	328091.2824	3.280912824e+5
33457	328101.08905	3.2810108905e+5
33458	328110.8957	3.281108957e+5
33459	328120.70235	3.2812070235e+5
33460	328130.509	3.28130509e+5
33461	328140.31565	3.2814031565e+5
33462	328150.1223	3.281501223e+5
33463	328159.92895	3.2815992895e+5
33464	328169.7356	3.281697356e+5
33465	328179.54225	3.2817954225e+5
33466	328189.3489	3.281893489e+5
33467	328199.15555	3.2819915555e+5
33468	328208.9622	3.282089622e+5
33469	328218.76885	3.2821876885e+5
33470	328228.5755	3.282285755e+5

33471	328238.38215	3.2823838215e+5
33472	328248.1888	3.282481888e+5
33473	328257.99545	3.2825799545e+5
33474	328267.8021	3.282678021e+5
33475	328277.60875	3.2827760875e+5
33476	328287.4154	3.282874154e+5
33477	328297.22205	3.2829722205e+5
33478	328307.0287	3.283070287e+5
33479	328316.83535	3.2831683535e+5
33480	328326.642	3.28326642e+5
33481	328336.44865	3.2833644865e+5
33482	328346.2553	3.283462553e+5
33483	328356.06195	3.2835606195e+5
33484	328365.8686	3.283658686e+5
33485	328375.67525	3.2837567525e+5
33486	328385.4819	3.283854819e+5
33487	328395.28855	3.2839528855e+5
33488	328405.0952	3.284050952e+5
33489	328414.90185	3.2841490185e+5
33490	328424.7085	3.284247085e+5
33491	328434.51515	3.2843451515e+5
33492	328444.3218	3.284443218e+5
33493	328454.12845	3.2845412845e+5
33494	328463.9351	3.284639351e+5
33495	328473.74175	3.2847374175e+5
33496	328483.5484	3.284835484e+5
33497	328493.35505	3.2849335505e+5
33498	328503.1617	3.285031617e+5
33499	328512.96835	3.2851296835e+5
33500	328522.775	3.28522775e+5
33501	328532.58165	3.2853258165e+5
33502	328542.3883	3.285423883e+5
33503	328552.19495	3.2855219495e+5
33504	328562.0016	3.285620016e+5
33505	328571.80825	3.2857180825e+5
33506	328581.6149	3.285816149e+5
33507	328591.42155	3.2859142155e+5
33508	328601.2282	3.286012282e+5

33509	328611.03485	3.2861103485e+5
33510	328620.8415	3.286208415e+5
33511	328630.64815	3.2863064815e+5
33512	328640.4548	3.286404548e+5
33513	328650.26145	3.2865026145e+5
33514	328660.0681	3.286600681e+5
33515	328669.87475	3.2866987475e+5
33516	328679.6814	3.286796814e+5
33517	328689.48805	3.2868948805e+5
33518	328699.2947	3.286992947e+5
33519	328709.10135	3.2870910135e+5
33520	328718.908	3.28718908e+5
33521	328728.71465	3.2872871465e+5
33522	328738.5213	3.287385213e+5
33523	328748.32795	3.2874832795e+5
33524	328758.1346	3.287581346e+5
33525	328767.94125	3.2876794125e+5
33526	328777.7479	3.287777479e+5
33527	328787.55455	3.2878755455e+5
33528	328797.3612	3.287973612e+5
33529	328807.16785	3.2880716785e+5
33530	328816.9745	3.288169745e+5
33531	328826.78115	3.2882678115e+5
33532	328836.5878	3.288365878e+5
33533	328846.39445	3.2884639445e+5
33534	328856.2011	3.288562011e+5
33535	328866.00775	3.2886600775e+5
33536	328875.8144	3.288758144e+5
33537	328885.62105	3.2888562105e+5
33538	328895.4277	3.288954277e+5
33539	328905.23435	3.2890523435e+5
33540	328915.041	3.28915041e+5
33541	328924.84765	3.2892484765e+5
33542	328934.6543	3.289346543e+5
33543	328944.46095	3.2894446095e+5
33544	328954.2676	3.289542676e+5
33545	328964.07425	3.2896407425e+5
33546	328973.8809	3.289738809e+5

33547	328983.68755	3.2898368755e+5
33548	328993.4942	3.289934942e+5
33549	329003.30085	3.2900330085e+5
33550	329013.1075	3.290131075e+5
33551	329022.91415	3.2902291415e+5
33552	329032.7208	3.290327208e+5
33553	329042.52745	3.2904252745e+5
33554	329052.3341	3.290523341e+5
33555	329062.14075	3.2906214075e+5
33556	329071.9474	3.290719474e+5
33557	329081.75405	3.2908175405e+5
33558	329091.5607	3.290915607e+5
33559	329101.36735	3.2910136735e+5
33560	329111.174	3.291111174e+5
33561	329120.98065	3.2912098065e+5
33562	329130.7873	3.291307873e+5
33563	329140.59395	3.2914059395e+5
33564	329150.4006	3.291504006e+5
33565	329160.20725	3.2916020725e+5
33566	329170.0139	3.291700139e+5
33567	329179.82055	3.2917982055e+5
33568	329189.6272	3.291896272e+5
33569	329199.43385	3.2919943385e+5
33570	329209.2405	3.292092405e+5
33571	329219.04715	3.2921904715e+5
33572	329228.8538	3.292288538e+5
33573	329238.66045	3.2923866045e+5
33574	329248.4671	3.292484671e+5
33575	329258.27375	3.2925827375e+5
33576	329268.0804	3.292680804e+5
33577	329277.88705	3.2927788705e+5
33578	329287.6937	3.292876937e+5
33579	329297.50035	3.2929750035e+5
33580	329307.307	3.29307307e+5
33581	329317.11365	3.2931711365e+5
33582	329326.9203	3.293269203e+5
33583	329336.72695	3.2933672695e+5
33584	329346.5336	3.293465336e+5

33585	329356.34025	3.2935634025e+5
33586	329366.1469	3.293661469e+5
33587	329375.95355	3.2937595355e+5
33588	329385.7602	3.293857602e+5
33589	329395.56685	3.2939556685e+5
33590	329405.3735	3.294053735e+5
33591	329415.18015	3.2941518015e+5
33592	329424.9868	3.294249868e+5
33593	329434.79345	3.2943479345e+5
33594	329444.6001	3.294446001e+5
33595	329454.40675	3.2945440675e+5
33596	329464.2134	3.294642134e+5
33597	329474.02005	3.2947402005e+5
33598	329483.8267	3.294838267e+5
33599	329493.63335	3.2949363335e+5
33600	329503.44	3.2950344e+5
33601	329513.24665	3.2951324665e+5
33602	329523.0533	3.295230533e+5
33603	329532.85995	3.2953285995e+5
33604	329542.6666	3.295426666e+5
33605	329552.47325	3.2955247325e+5
33606	329562.2799	3.295622799e+5
33607	329572.08655	3.2957208655e+5
33608	329581.8932	3.295818932e+5
33609	329591.69985	3.2959169985e+5
33610	329601.5065	3.296015065e+5
33611	329611.31315	3.2961131315e+5
33612	329621.1198	3.296211198e+5
33613	329630.92645	3.2963092645e+5
33614	329640.7331	3.296407331e+5
33615	329650.53975	3.2965053975e+5
33616	329660.3464	3.296603464e+5
33617	329670.15305	3.2967015305e+5
33618	329679.9597	3.296799597e+5
33619	329689.76635	3.2968976635e+5
33620	329699.573	3.29699573e+5
33621	329709.37965	3.2970937965e+5
33622	329719.1863	3.297191863e+5

33623	329728.99295	3.2972899295e+5
33624	329738.7996	3.297387996e+5
33625	329748.60625	3.2974860625e+5
33626	329758.4129	3.297584129e+5
33627	329768.21955	3.2976821955e+5
33628	329778.0262	3.297780262e+5
33629	329787.83285	3.2978783285e+5
33630	329797.6395	3.297976395e+5
33631	329807.44615	3.2980744615e+5
33632	329817.2528	3.298172528e+5
33633	329827.05945	3.2982705945e+5
33634	329836.8661	3.298368661e+5
33635	329846.67275	3.2984667275e+5
33636	329856.4794	3.298564794e+5
33637	329866.28605	3.2986628605e+5
33638	329876.0927	3.298760927e+5
33639	329885.89935	3.2988589935e+5
33640	329895.706	3.29895706e+5
33641	329905.51265	3.2990551265e+5
33642	329915.3193	3.299153193e+5
33643	329925.12595	3.2992512595e+5
33644	329934.9326	3.299349326e+5
33645	329944.73925	3.2994473925e+5
33646	329954.5459	3.299545459e+5
33647	329964.35255	3.2996435255e+5
33648	329974.1592	3.299741592e+5
33649	329983.96585	3.2998396585e+5
33650	329993.7725	3.299937725e+5
33651	330003.57915	3.3000357915e+5
33652	330013.3858	3.300133858e+5
33653	330023.19245	3.3002319245e+5
33654	330032.9991	3.300329991e+5
33655	330042.80575	3.3004280575e+5
33656	330052.6124	3.300526124e+5
33657	330062.41905	3.3006241905e+5
33658	330072.2257	3.300722257e+5
33659	330082.03235	3.3008203235e+5
33660	330091.839	3.30091839e+5

33661	330101.64565	3.3010164565e+5
33662	330111.4523	3.301114523e+5
33663	330121.25895	3.3012125895e+5
33664	330131.0656	3.301310656e+5
33665	330140.87225	3.3014087225e+5
33666	330150.6789	3.301506789e+5
33667	330160.48555	3.3016048555e+5
33668	330170.2922	3.301702922e+5
33669	330180.09885	3.3018009885e+5
33670	330189.9055	3.301899055e+5
33671	330199.71215	3.3019971215e+5
33672	330209.5188	3.302095188e+5
33673	330219.32545	3.3021932545e+5
33674	330229.1321	3.302291321e+5
33675	330238.93875	3.3023893875e+5
33676	330248.7454	3.302487454e+5
33677	330258.55205	3.3025855205e+5
33678	330268.3587	3.302683587e+5
33679	330278.16535	3.3027816535e+5
33680	330287.972	3.30287972e+5
33681	330297.77865	3.3029777865e+5
33682	330307.5853	3.303075853e+5
33683	330317.39195	3.3031739195e+5
33684	330327.1986	3.303271986e+5
33685	330337.00525	3.3033700525e+5
33686	330346.8119	3.303468119e+5
33687	330356.61855	3.3035661855e+5
33688	330366.4252	3.303664252e+5
33689	330376.23185	3.3037623185e+5
33690	330386.0385	3.303860385e+5
33691	330395.84515	3.3039584515e+5
33692	330405.6518	3.304056518e+5
33693	330415.45845	3.3041545845e+5
33694	330425.2651	3.304252651e+5
33695	330435.07175	3.3043507175e+5
33696	330444.8784	3.304448784e+5
33697	330454.68505	3.3045468505e+5
33698	330464.4917	3.304644917e+5

33699	330474.29835	3.3047429835e+5
33700	330484.105	3.30484105e+5
33701	330493.91165	3.3049391165e+5
33702	330503.7183	3.305037183e+5
33703	330513.52495	3.3051352495e+5
33704	330523.3316	3.305233316e+5
33705	330533.13825	3.3053313825e+5
33706	330542.9449	3.305429449e+5
33707	330552.75155	3.3055275155e+5
33708	330562.5582	3.305625582e+5
33709	330572.36485	3.3057236485e+5
33710	330582.1715	3.305821715e+5
33711	330591.97815	3.3059197815e+5
33712	330601.7848	3.306017848e+5
33713	330611.59145	3.3061159145e+5
33714	330621.3981	3.306213981e+5
33715	330631.20475	3.3063120475e+5
33716	330641.0114	3.306410114e+5
33717	330650.81805	3.3065081805e+5
33718	330660.6247	3.306606247e+5
33719	330670.43135	3.3067043135e+5
33720	330680.238	3.30680238e+5
33721	330690.04465	3.3069004465e+5
33722	330699.8513	3.306998513e+5
33723	330709.65795	3.3070965795e+5
33724	330719.4646	3.307194646e+5
33725	330729.27125	3.3072927125e+5
33726	330739.0779	3.307390779e+5
33727	330748.88455	3.3074888455e+5
33728	330758.6912	3.307586912e+5
33729	330768.49785	3.3076849785e+5
33730	330778.3045	3.307783045e+5
33731	330788.11115	3.3078811115e+5
33732	330797.9178	3.307979178e+5
33733	330807.72445	3.3080772445e+5
33734	330817.5311	3.308175311e+5
33735	330827.33775	3.3082733775e+5
33736	330837.1444	3.308371444e+5

33737	330846.95105	3.3084695105e+5
33738	330856.7577	3.308567577e+5
33739	330866.56435	3.3086656435e+5
33740	330876.371	3.30876371e+5
33741	330886.17765	3.3088617765e+5
33742	330895.9843	3.308959843e+5
33743	330905.79095	3.3090579095e+5
33744	330915.5976	3.309155976e+5
33745	330925.40425	3.3092540425e+5
33746	330935.2109	3.309352109e+5
33747	330945.01755	3.3094501755e+5
33748	330954.8242	3.309548242e+5
33749	330964.63085	3.3096463085e+5
33750	330974.4375	3.309744375e+5
33751	330984.24415	3.3098424415e+5
33752	330994.0508	3.309940508e+5
33753	331003.85745	3.3100385745e+5
33754	331013.6641	3.310136641e+5
33755	331023.47075	3.3102347075e+5
33756	331033.2774	3.310332774e+5
33757	331043.08405	3.3104308405e+5
33758	331052.8907	3.310528907e+5
33759	331062.69735	3.3106269735e+5
33760	331072.504	3.31072504e+5
33761	331082.31065	3.3108231065e+5
33762	331092.1173	3.310921173e+5
33763	331101.92395	3.3110192395e+5
33764	331111.7306	3.311117306e+5
33765	331121.53725	3.3112153725e+5
33766	331131.3439	3.311313439e+5
33767	331141.15055	3.3114115055e+5
33768	331150.9572	3.311509572e+5
33769	331160.76385	3.3116076385e+5
33770	331170.5705	3.311705705e+5
33771	331180.37715	3.3118037715e+5
33772	331190.1838	3.311901838e+5
33773	331199.99045	3.3119999045e+5
33774	331209.7971	3.312097971e+5

33775	331219.60375	3.3121960375e+5
33776	331229.4104	3.312294104e+5
33777	331239.21705	3.3123921705e+5
33778	331249.0237	3.312490237e+5
33779	331258.83035	3.3125883035e+5
33780	331268.637	3.31268637e+5
33781	331278.44365	3.3127844365e+5
33782	331288.2503	3.312882503e+5
33783	331298.05695	3.3129805695e+5
33784	331307.8636	3.313078636e+5
33785	331317.67025	3.3131767025e+5
33786	331327.4769	3.313274769e+5
33787	331337.28355	3.3133728355e+5
33788	331347.0902	3.313470902e+5
33789	331356.89685	3.3135689685e+5
33790	331366.7035	3.313667035e+5
33791	331376.51015	3.3137651015e+5
33792	331386.3168	3.313863168e+5
33793	331396.12345	3.3139612345e+5
33794	331405.9301	3.314059301e+5
33795	331415.73675	3.3141573675e+5
33796	331425.5434	3.314255434e+5
33797	331435.35005	3.3143535005e+5
33798	331445.1567	3.314451567e+5
33799	331454.96335	3.3145496335e+5
33800	331464.77	3.3146477e+5
33801	331474.57665	3.3147457665e+5
33802	331484.3833	3.314843833e+5
33803	331494.18995	3.3149418995e+5
33804	331503.9966	3.315039966e+5
33805	331513.80325	3.3151380325e+5
33806	331523.6099	3.315236099e+5
33807	331533.41655	3.3153341655e+5
33808	331543.2232	3.315432232e+5
33809	331553.02985	3.3155302985e+5
33810	331562.8365	3.315628365e+5
33811	331572.64315	3.3157264315e+5
33812	331582.4498	3.315824498e+5

33813	331592.25645	3.3159225645e+5
33814	331602.0631	3.316020631e+5
33815	331611.86975	3.3161186975e+5
33816	331621.6764	3.316216764e+5
33817	331631.48305	3.3163148305e+5
33818	331641.2897	3.316412897e+5
33819	331651.09635	3.3165109635e+5
33820	331660.903	3.31660903e+5
33821	331670.70965	3.3167070965e+5
33822	331680.5163	3.316805163e+5
33823	331690.32295	3.3169032295e+5
33824	331700.1296	3.317001296e+5
33825	331709.93625	3.3170993625e+5
33826	331719.7429	3.317197429e+5
33827	331729.54955	3.3172954955e+5
33828	331739.3562	3.317393562e+5
33829	331749.16285	3.3174916285e+5
33830	331758.9695	3.317589695e+5
33831	331768.77615	3.3176877615e+5
33832	331778.5828	3.317785828e+5
33833	331788.38945	3.3178838945e+5
33834	331798.1961	3.317981961e+5
33835	331808.00275	3.3180800275e+5
33836	331817.8094	3.318178094e+5
33837	331827.61605	3.3182761605e+5
33838	331837.4227	3.318374227e+5
33839	331847.22935	3.3184722935e+5
33840	331857.036	3.31857036e+5
33841	331866.84265	3.3186684265e+5
33842	331876.6493	3.318766493e+5
33843	331886.45595	3.3188645595e+5
33844	331896.2626	3.318962626e+5
33845	331906.06925	3.3190606925e+5
33846	331915.8759	3.319158759e+5
33847	331925.68255	3.3192568255e+5
33848	331935.4892	3.319354892e+5
33849	331945.29585	3.3194529585e+5
33850	331955.1025	3.319551025e+5

33851	331964.90915	3.3196490915e+5
33852	331974.7158	3.319747158e+5
33853	331984.52245	3.3198452245e+5
33854	331994.3291	3.319943291e+5
33855	332004.13575	3.3200413575e+5
33856	332013.9424	3.320139424e+5
33857	332023.74905	3.3202374905e+5
33858	332033.5557	3.320335557e+5
33859	332043.36235	3.3204336235e+5
33860	332053.169	3.32053169e+5
33861	332062.97565	3.3206297565e+5
33862	332072.7823	3.320727823e+5
33863	332082.58895	3.3208258895e+5
33864	332092.3956	3.320923956e+5
33865	332102.20225	3.3210220225e+5
33866	332112.0089	3.321120089e+5
33867	332121.81555	3.3212181555e+5
33868	332131.6222	3.321316222e+5
33869	332141.42885	3.3214142885e+5
33870	332151.2355	3.321512355e+5
33871	332161.04215	3.3216104215e+5
33872	332170.8488	3.321708488e+5
33873	332180.65545	3.3218065545e+5
33874	332190.4621	3.321904621e+5
33875	332200.26875	3.3220026875e+5
33876	332210.0754	3.322100754e+5
33877	332219.88205	3.3221988205e+5
33878	332229.6887	3.322296887e+5
33879	332239.49535	3.3223949535e+5
33880	332249.302	3.32249302e+5
33881	332259.10865	3.3225910865e+5
33882	332268.9153	3.322689153e+5
33883	332278.72195	3.3227872195e+5
33884	332288.5286	3.322885286e+5
33885	332298.33525	3.3229833525e+5
33886	332308.1419	3.323081419e+5
33887	332317.94855	3.3231794855e+5
33888	332327.7552	3.323277552e+5

33889	332337.56185	3.3233756185e+5
33890	332347.3685	3.323473685e+5
33891	332357.17515	3.3235717515e+5
33892	332366.9818	3.323669818e+5
33893	332376.78845	3.3237678845e+5
33894	332386.5951	3.323865951e+5
33895	332396.40175	3.3239640175e+5
33896	332406.2084	3.324062084e+5
33897	332416.01505	3.3241601505e+5
33898	332425.8217	3.324258217e+5
33899	332435.62835	3.3243562835e+5
33900	332445.435	3.32445435e+5
33901	332455.24165	3.3245524165e+5
33902	332465.0483	3.324650483e+5
33903	332474.85495	3.3247485495e+5
33904	332484.6616	3.324846616e+5
33905	332494.46825	3.3249446825e+5
33906	332504.2749	3.325042749e+5
33907	332514.08155	3.3251408155e+5
33908	332523.8882	3.325238882e+5
33909	332533.69485	3.3253369485e+5
33910	332543.5015	3.325435015e+5
33911	332553.30815	3.3255330815e+5
33912	332563.1148	3.325631148e+5
33913	332572.92145	3.3257292145e+5
33914	332582.7281	3.325827281e+5
33915	332592.53475	3.3259253475e+5
33916	332602.3414	3.326023414e+5
33917	332612.14805	3.3261214805e+5
33918	332621.9547	3.326219547e+5
33919	332631.76135	3.3263176135e+5
33920	332641.568	3.32641568e+5
33921	332651.37465	3.3265137465e+5
33922	332661.1813	3.326611813e+5
33923	332670.98795	3.3267098795e+5
33924	332680.7946	3.326807946e+5
33925	332690.60125	3.3269060125e+5
33926	332700.4079	3.327004079e+5

33927	332710.21455	3.3271021455e+5
33928	332720.0212	3.327200212e+5
33929	332729.82785	3.3272982785e+5
33930	332739.6345	3.327396345e+5
33931	332749.44115	3.3274944115e+5
33932	332759.2478	3.327592478e+5
33933	332769.05445	3.3276905445e+5
33934	332778.8611	3.327788611e+5
33935	332788.66775	3.3278866775e+5
33936	332798.4744	3.327984744e+5
33937	332808.28105	3.3280828105e+5
33938	332818.0877	3.328180877e+5
33939	332827.89435	3.3282789435e+5
33940	332837.701	3.32837701e+5
33941	332847.50765	3.3284750765e+5
33942	332857.3143	3.328573143e+5
33943	332867.12095	3.3286712095e+5
33944	332876.9276	3.328769276e+5
33945	332886.73425	3.3288673425e+5
33946	332896.5409	3.328965409e+5
33947	332906.34755	3.3290634755e+5
33948	332916.1542	3.329161542e+5
33949	332925.96085	3.3292596085e+5
33950	332935.7675	3.329357675e+5
33951	332945.57415	3.3294557415e+5
33952	332955.3808	3.329553808e+5
33953	332965.18745	3.3296518745e+5
33954	332974.9941	3.329749941e+5
33955	332984.80075	3.3298480075e+5
33956	332994.6074	3.329946074e+5
33957	333004.41405	3.3300441405e+5
33958	333014.2207	3.330142207e+5
33959	333024.02735	3.3302402735e+5
33960	333033.834	3.33033834e+5
33961	333043.64065	3.3304364065e+5
33962	333053.4473	3.330534473e+5
33963	333063.25395	3.3306325395e+5
33964	333073.0606	3.330730606e+5

33965	333082.86725	3.3308286725e+5
33966	333092.6739	3.330926739e+5
33967	333102.48055	3.3310248055e+5
33968	333112.2872	3.331122872e+5
33969	333122.09385	3.3312209385e+5
33970	333131.9005	3.331319005e+5
33971	333141.70715	3.3314170715e+5
33972	333151.5138	3.331515138e+5
33973	333161.32045	3.3316132045e+5
33974	333171.1271	3.331711271e+5
33975	333180.93375	3.3318093375e+5
33976	333190.7404	3.331907404e+5
33977	333200.54705	3.3320054705e+5
33978	333210.3537	3.332103537e+5
33979	333220.16035	3.3322016035e+5
33980	333229.967	3.33229967e+5
33981	333239.77365	3.3323977365e+5
33982	333249.5803	3.332495803e+5
33983	333259.38695	3.3325938695e+5
33984	333269.1936	3.332691936e+5
33985	333279.00025	3.3327900025e+5
33986	333288.8069	3.332888069e+5
33987	333298.61355	3.3329861355e+5
33988	333308.4202	3.333084202e+5
33989	333318.22685	3.3331822685e+5
33990	333328.0335	3.333280335e+5
33991	333337.84015	3.3333784015e+5
33992	333347.6468	3.333476468e+5
33993	333357.45345	3.3335745345e+5
33994	333367.2601	3.333672601e+5
33995	333377.06675	3.3337706675e+5
33996	333386.8734	3.333868734e+5
33997	333396.68005	3.3339668005e+5
33998	333406.4867	3.334064867e+5
33999	333416.29335	3.3341629335e+5
34000	333426.1	3.334261e+5
34001	333435.90665	3.3343590665e+5
34002	333445.7133	3.334457133e+5

34003	333455.51995	3.3345551995e+5
34004	333465.3266	3.334653266e+5
34005	333475.13325	3.3347513325e+5
34006	333484.9399	3.334849399e+5
34007	333494.74655	3.3349474655e+5
34008	333504.5532	3.335045532e+5
34009	333514.35985	3.3351435985e+5
34010	333524.1665	3.335241665e+5
34011	333533.97315	3.3353397315e+5
34012	333543.7798	3.335437798e+5
34013	333553.58645	3.3355358645e+5
34014	333563.3931	3.335633931e+5
34015	333573.19975	3.3357319975e+5
34016	333583.0064	3.335830064e+5
34017	333592.81305	3.3359281305e+5
34018	333602.6197	3.336026197e+5
34019	333612.42635	3.3361242635e+5
34020	333622.233	3.33622233e+5
34021	333632.03965	3.3363203965e+5
34022	333641.8463	3.336418463e+5
34023	333651.65295	3.3365165295e+5
34024	333661.4596	3.336614596e+5
34025	333671.26625	3.3367126625e+5
34026	333681.0729	3.336810729e+5
34027	333690.87955	3.3369087955e+5
34028	333700.6862	3.337006862e+5
34029	333710.49285	3.3371049285e+5
34030	333720.2995	3.337202995e+5
34031	333730.10615	3.3373010615e+5
34032	333739.9128	3.337399128e+5
34033	333749.71945	3.3374971945e+5
34034	333759.5261	3.337595261e+5
34035	333769.33275	3.3376933275e+5
34036	333779.1394	3.337791394e+5
34037	333788.94605	3.3378894605e+5
34038	333798.7527	3.337987527e+5
34039	333808.55935	3.3380855935e+5
34040	333818.366	3.33818366e+5

34041	333828.17265	3.3382817265e+5
34042	333837.9793	3.338379793e+5
34043	333847.78595	3.3384778595e+5
34044	333857.5926	3.338575926e+5
34045	333867.39925	3.3386739925e+5
34046	333877.2059	3.338772059e+5
34047	333887.01255	3.3388701255e+5
34048	333896.8192	3.338968192e+5
34049	333906.62585	3.3390662585e+5
34050	333916.4325	3.339164325e+5
34051	333926.23915	3.3392623915e+5
34052	333936.0458	3.339360458e+5
34053	333945.85245	3.3394585245e+5
34054	333955.6591	3.339556591e+5
34055	333965.46575	3.3396546575e+5
34056	333975.2724	3.339752724e+5
34057	333985.07905	3.3398507905e+5
34058	333994.8857	3.339948857e+5
34059	334004.69235	3.3400469235e+5
34060	334014.499	3.34014499e+5
34061	334024.30565	3.3402430565e+5
34062	334034.1123	3.340341123e+5
34063	334043.91895	3.3404391895e+5
34064	334053.7256	3.340537256e+5
34065	334063.53225	3.3406353225e+5
34066	334073.3389	3.340733389e+5
34067	334083.14555	3.3408314555e+5
34068	334092.9522	3.340929522e+5
34069	334102.75885	3.3410275885e+5
34070	334112.5655	3.341125655e+5
34071	334122.37215	3.3412237215e+5
34072	334132.1788	3.341321788e+5
34073	334141.98545	3.3414198545e+5
34074	334151.7921	3.341517921e+5
34075	334161.59875	3.3416159875e+5
34076	334171.4054	3.341714054e+5
34077	334181.21205	3.3418121205e+5
34078	334191.0187	3.341910187e+5

34079	334200.82535	3.3420082535e+5
34080	334210.632	3.34210632e+5
34081	334220.43865	3.3422043865e+5
34082	334230.2453	3.342302453e+5
34083	334240.05195	3.3424005195e+5
34084	334249.8586	3.342498586e+5
34085	334259.66525	3.3425966525e+5
34086	334269.4719	3.342694719e+5
34087	334279.27855	3.3427927855e+5
34088	334289.0852	3.342890852e+5
34089	334298.89185	3.3429889185e+5
34090	334308.6985	3.343086985e+5
34091	334318.50515	3.3431850515e+5
34092	334328.3118	3.343283118e+5
34093	334338.11845	3.3433811845e+5
34094	334347.9251	3.343479251e+5
34095	334357.73175	3.3435773175e+5
34096	334367.5384	3.343675384e+5
34097	334377.34505	3.3437734505e+5
34098	334387.1517	3.343871517e+5
34099	334396.95835	3.3439695835e+5
34100	334406.765	3.34406765e+5
34101	334416.57165	3.3441657165e+5
34102	334426.3783	3.344263783e+5
34103	334436.18495	3.3443618495e+5
34104	334445.9916	3.344459916e+5
34105	334455.79825	3.3445579825e+5
34106	334465.6049	3.344656049e+5
34107	334475.41155	3.3447541155e+5
34108	334485.2182	3.344852182e+5
34109	334495.02485	3.3449502485e+5
34110	334504.8315	3.345048315e+5
34111	334514.63815	3.3451463815e+5
34112	334524.4448	3.345244448e+5
34113	334534.25145	3.3453425145e+5
34114	334544.0581	3.345440581e+5
34115	334553.86475	3.3455386475e+5
34116	334563.6714	3.345636714e+5

34117	334573.47805	3.3457347805e+5
34118	334583.2847	3.345832847e+5
34119	334593.09135	3.3459309135e+5
34120	334602.898	3.34602898e+5
34121	334612.70465	3.3461270465e+5
34122	334622.5113	3.346225113e+5
34123	334632.31795	3.3463231795e+5
34124	334642.1246	3.346421246e+5
34125	334651.93125	3.3465193125e+5
34126	334661.7379	3.346617379e+5
34127	334671.54455	3.3467154455e+5
34128	334681.3512	3.346813512e+5
34129	334691.15785	3.3469115785e+5
34130	334700.9645	3.347009645e+5
34131	334710.77115	3.3471077115e+5
34132	334720.5778	3.347205778e+5
34133	334730.38445	3.3473038445e+5
34134	334740.1911	3.347401911e+5
34135	334749.99775	3.3474999775e+5
34136	334759.8044	3.347598044e+5
34137	334769.61105	3.3476961105e+5
34138	334779.4177	3.347794177e+5
34139	334789.22435	3.3478922435e+5
34140	334799.031	3.34799031e+5
34141	334808.83765	3.3480883765e+5
34142	334818.6443	3.348186443e+5
34143	334828.45095	3.3482845095e+5
34144	334838.2576	3.348382576e+5
34145	334848.06425	3.3484806425e+5
34146	334857.8709	3.348578709e+5
34147	334867.67755	3.3486767755e+5
34148	334877.4842	3.348774842e+5
34149	334887.29085	3.3488729085e+5
34150	334897.0975	3.348970975e+5
34151	334906.90415	3.3490690415e+5
34152	334916.7108	3.349167108e+5
34153	334926.51745	3.3492651745e+5
34154	334936.3241	3.349363241e+5

34155	334946.13075	3.3494613075e+5
34156	334955.9374	3.349559374e+5
34157	334965.74405	3.3496574405e+5
34158	334975.5507	3.349755507e+5
34159	334985.35735	3.3498535735e+5
34160	334995.164	3.34995164e+5
34161	335004.97065	3.3500497065e+5
34162	335014.7773	3.350147773e+5
34163	335024.58395	3.3502458395e+5
34164	335034.3906	3.350343906e+5
34165	335044.19725	3.3504419725e+5
34166	335054.0039	3.350540039e+5
34167	335063.81055	3.3506381055e+5
34168	335073.6172	3.350736172e+5
34169	335083.42385	3.3508342385e+5
34170	335093.2305	3.350932305e+5
34171	335103.03715	3.3510303715e+5
34172	335112.8438	3.351128438e+5
34173	335122.65045	3.3512265045e+5
34174	335132.4571	3.351324571e+5
34175	335142.26375	3.3514226375e+5
34176	335152.0704	3.351520704e+5
34177	335161.87705	3.3516187705e+5
34178	335171.6837	3.351716837e+5
34179	335181.49035	3.3518149035e+5
34180	335191.297	3.35191297e+5
34181	335201.10365	3.3520110365e+5
34182	335210.9103	3.352109103e+5
34183	335220.71695	3.3522071695e+5
34184	335230.5236	3.352305236e+5
34185	335240.33025	3.3524033025e+5
34186	335250.1369	3.352501369e+5
34187	335259.94355	3.3525994355e+5
34188	335269.7502	3.352697502e+5
34189	335279.55685	3.3527955685e+5
34190	335289.3635	3.352893635e+5
34191	335299.17015	3.3529917015e+5
34192	335308.9768	3.353089768e+5

34193	335318.78345	3.3531878345e+5
34194	335328.5901	3.353285901e+5
34195	335338.39675	3.3533839675e+5
34196	335348.2034	3.353482034e+5
34197	335358.01005	3.3535801005e+5
34198	335367.8167	3.353678167e+5
34199	335377.62335	3.3537762335e+5
34200	335387.43	3.3538743e+5
34201	335397.23665	3.3539723665e+5
34202	335407.0433	3.354070433e+5
34203	335416.84995	3.3541684995e+5
34204	335426.6566	3.354266566e+5
34205	335436.46325	3.3543646325e+5
34206	335446.2699	3.354462699e+5
34207	335456.07655	3.3545607655e+5
34208	335465.8832	3.354658832e+5
34209	335475.68985	3.3547568985e+5
34210	335485.4965	3.354854965e+5
34211	335495.30315	3.3549530315e+5
34212	335505.1098	3.355051098e+5
34213	335514.91645	3.3551491645e+5
34214	335524.7231	3.355247231e+5
34215	335534.52975	3.3553452975e+5
34216	335544.3364	3.355443364e+5
34217	335554.14305	3.3555414305e+5
34218	335563.9497	3.355639497e+5
34219	335573.75635	3.3557375635e+5
34220	335583.563	3.35583563e+5
34221	335593.36965	3.3559336965e+5
34222	335603.1763	3.356031763e+5
34223	335612.98295	3.3561298295e+5
34224	335622.7896	3.356227896e+5
34225	335632.59625	3.3563259625e+5
34226	335642.4029	3.356424029e+5
34227	335652.20955	3.3565220955e+5
34228	335662.0162	3.356620162e+5
34229	335671.82285	3.3567182285e+5
34230	335681.6295	3.356816295e+5

34231	335691.43615	3.3569143615e+5
34232	335701.2428	3.357012428e+5
34233	335711.04945	3.3571104945e+5
34234	335720.8561	3.357208561e+5
34235	335730.66275	3.3573066275e+5
34236	335740.4694	3.357404694e+5
34237	335750.27605	3.3575027605e+5
34238	335760.0827	3.357600827e+5
34239	335769.88935	3.3576988935e+5
34240	335779.696	3.35779696e+5
34241	335789.50265	3.3578950265e+5
34242	335799.3093	3.357993093e+5
34243	335809.11595	3.3580911595e+5
34244	335818.9226	3.358189226e+5
34245	335828.72925	3.3582872925e+5
34246	335838.5359	3.358385359e+5
34247	335848.34255	3.3584834255e+5
34248	335858.1492	3.358581492e+5
34249	335867.95585	3.3586795585e+5
34250	335877.7625	3.358777625e+5
34251	335887.56915	3.3588756915e+5
34252	335897.3758	3.358973758e+5
34253	335907.18245	3.3590718245e+5
34254	335916.9891	3.359169891e+5
34255	335926.79575	3.3592679575e+5
34256	335936.6024	3.359366024e+5
34257	335946.40905	3.3594640905e+5
34258	335956.2157	3.359562157e+5
34259	335966.02235	3.3596602235e+5
34260	335975.829	3.35975829e+5
34261	335985.63565	3.3598563565e+5
34262	335995.4423	3.359954423e+5
34263	336005.24895	3.3600524895e+5
34264	336015.0556	3.360150556e+5
34265	336024.86225	3.3602486225e+5
34266	336034.6689	3.360346689e+5
34267	336044.47555	3.3604447555e+5
34268	336054.2822	3.360542822e+5

34269	336064.08885	3.3606408885e+5
34270	336073.8955	3.360738955e+5
34271	336083.70215	3.3608370215e+5
34272	336093.5088	3.360935088e+5
34273	336103.31545	3.3610331545e+5
34274	336113.1221	3.361131221e+5
34275	336122.92875	3.3612292875e+5
34276	336132.7354	3.361327354e+5
34277	336142.54205	3.3614254205e+5
34278	336152.3487	3.361523487e+5
34279	336162.15535	3.3616215535e+5
34280	336171.962	3.36171962e+5
34281	336181.76865	3.3618176865e+5
34282	336191.5753	3.361915753e+5
34283	336201.38195	3.3620138195e+5
34284	336211.1886	3.362111886e+5
34285	336220.99525	3.3622099525e+5
34286	336230.8019	3.362308019e+5
34287	336240.60855	3.3624060855e+5
34288	336250.4152	3.362504152e+5
34289	336260.22185	3.3626022185e+5
34290	336270.0285	3.362700285e+5
34291	336279.83515	3.3627983515e+5
34292	336289.6418	3.362896418e+5
34293	336299.44845	3.3629944845e+5
34294	336309.2551	3.363092551e+5
34295	336319.06175	3.3631906175e+5
34296	336328.8684	3.363288684e+5
34297	336338.67505	3.3633867505e+5
34298	336348.4817	3.363484817e+5
34299	336358.28835	3.3635828835e+5
34300	336368.095	3.36368095e+5
34301	336377.90165	3.3637790165e+5
34302	336387.7083	3.363877083e+5
34303	336397.51495	3.3639751495e+5
34304	336407.3216	3.364073216e+5
34305	336417.12825	3.3641712825e+5
34306	336426.9349	3.364269349e+5

34307	336436.74155	3.3643674155e+5
34308	336446.5482	3.364465482e+5
34309	336456.35485	3.3645635485e+5
34310	336466.1615	3.364661615e+5
34311	336475.96815	3.3647596815e+5
34312	336485.7748	3.364857748e+5
34313	336495.58145	3.3649558145e+5
34314	336505.3881	3.365053881e+5
34315	336515.19475	3.3651519475e+5
34316	336525.0014	3.365250014e+5
34317	336534.80805	3.3653480805e+5
34318	336544.6147	3.365446147e+5
34319	336554.42135	3.3655442135e+5
34320	336564.228	3.36564228e+5
34321	336574.03465	3.3657403465e+5
34322	336583.8413	3.365838413e+5
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34325	336613.26125	3.3661326125e+5
34326	336623.0679	3.366230679e+5
34327	336632.87455	3.3663287455e+5
34328	336642.6812	3.366426812e+5
34329	336652.48785	3.3665248785e+5
34330	336662.2945	3.366622945e+5
34331	336672.10115	3.3667210115e+5
34332	336681.9078	3.366819078e+5
34333	336691.71445	3.3669171445e+5
34334	336701.5211	3.367015211e+5
34335	336711.32775	3.3671132775e+5
34336	336721.1344	3.367211344e+5
34337	336730.94105	3.3673094105e+5
34338	336740.7477	3.367407477e+5
34339	336750.55435	3.3675055435e+5
34340	336760.361	3.36760361e+5
34341	336770.16765	3.3677016765e+5
34342	336779.9743	3.367799743e+5
34343	336789.78095	3.3678978095e+5
34344	336799.5876	3.367995876e+5

34345	336809.39425	3.3680939425e+5
34346	336819.2009	3.368192009e+5
34347	336829.00755	3.3682900755e+5
34348	336838.8142	3.368388142e+5
34349	336848.62085	3.3684862085e+5
34350	336858.4275	3.368584275e+5
34351	336868.23415	3.3686823415e+5
34352	336878.0408	3.368780408e+5
34353	336887.84745	3.3688784745e+5
34354	336897.6541	3.368976541e+5
34355	336907.46075	3.3690746075e+5
34356	336917.2674	3.369172674e+5
34357	336927.07405	3.3692707405e+5
34358	336936.8807	3.369368807e+5
34359	336946.68735	3.3694668735e+5
34360	336956.494	3.36956494e+5
34361	336966.30065	3.3696630065e+5
34362	336976.1073	3.369761073e+5
34363	336985.91395	3.3698591395e+5
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34365	337005.52725	3.3700552725e+5
34366	337015.3339	3.370153339e+5
34367	337025.14055	3.3702514055e+5
34368	337034.9472	3.370349472e+5
34369	337044.75385	3.3704475385e+5
34370	337054.5605	3.370545605e+5
34371	337064.36715	3.3706436715e+5
34372	337074.1738	3.370741738e+5
34373	337083.98045	3.3708398045e+5
34374	337093.7871	3.370937871e+5
34375	337103.59375	3.3710359375e+5
34376	337113.4004	3.371134004e+5
34377	337123.20705	3.3712320705e+5
34378	337133.0137	3.371330137e+5
34379	337142.82035	3.3714282035e+5
34380	337152.627	3.37152627e+5
34381	337162.43365	3.3716243365e+5
34382	337172.2403	3.371722403e+5

34383	337182.04695	3.3718204695e+5
34384	337191.8536	3.371918536e+5
34385	337201.66025	3.3720166025e+5
34386	337211.4669	3.372114669e+5
34387	337221.27355	3.3722127355e+5
34388	337231.0802	3.372310802e+5
34389	337240.88685	3.3724088685e+5
34390	337250.6935	3.372506935e+5
34391	337260.50015	3.3726050015e+5
34392	337270.3068	3.372703068e+5
34393	337280.11345	3.3728011345e+5
34394	337289.9201	3.372899201e+5
34395	337299.72675	3.3729972675e+5
34396	337309.5334	3.373095334e+5
34397	337319.34005	3.3731934005e+5
34398	337329.1467	3.373291467e+5
34399	337338.95335	3.3733895335e+5
34400	337348.76	3.3734876e+5
34401	337358.56665	3.3735856665e+5
34402	337368.3733	3.373683733e+5
34403	337378.17995	3.3737817995e+5
34404	337387.9866	3.373879866e+5
34405	337397.79325	3.3739779325e+5
34406	337407.5999	3.374075999e+5
34407	337417.40655	3.3741740655e+5
34408	337427.2132	3.374272132e+5
34409	337437.01985	3.3743701985e+5
34410	337446.8265	3.374468265e+5
34411	337456.63315	3.3745663315e+5
34412	337466.4398	3.374664398e+5
34413	337476.24645	3.3747624645e+5
34414	337486.0531	3.374860531e+5
34415	337495.85975	3.3749585975e+5
34416	337505.6664	3.375056664e+5
34417	337515.47305	3.3751547305e+5
34418	337525.2797	3.375252797e+5
34419	337535.08635	3.3753508635e+5
34420	337544.893	3.37544893e+5

34421	337554.69965	3.3755469965e+5
34422	337564.5063	3.375645063e+5
34423	337574.31295	3.3757431295e+5
34424	337584.1196	3.375841196e+5
34425	337593.92625	3.3759392625e+5
34426	337603.7329	3.376037329e+5
34427	337613.53955	3.3761353955e+5
34428	337623.3462	3.376233462e+5
34429	337633.15285	3.3763315285e+5
34430	337642.9595	3.376429595e+5
34431	337652.76615	3.3765276615e+5
34432	337662.5728	3.376625728e+5
34433	337672.37945	3.3767237945e+5
34434	337682.1861	3.376821861e+5
34435	337691.99275	3.3769199275e+5
34436	337701.7994	3.377017994e+5
34437	337711.60605	3.3771160605e+5
34438	337721.4127	3.377214127e+5
34439	337731.21935	3.3773121935e+5
34440	337741.026	3.37741026e+5
34441	337750.83265	3.3775083265e+5
34442	337760.6393	3.377606393e+5
34443	337770.44595	3.3777044595e+5
34444	337780.2526	3.377802526e+5
34445	337790.05925	3.3779005925e+5
34446	337799.8659	3.377998659e+5
34447	337809.67255	3.3780967255e+5
34448	337819.4792	3.378194792e+5
34449	337829.28585	3.3782928585e+5
34450	337839.0925	3.378390925e+5
34451	337848.89915	3.3784889915e+5
34452	337858.7058	3.378587058e+5
34453	337868.51245	3.3786851245e+5
34454	337878.3191	3.378783191e+5
34455	337888.12575	3.3788812575e+5
34456	337897.9324	3.378979324e+5
34457	337907.73905	3.3790773905e+5
34458	337917.5457	3.379175457e+5

34459	337927.35235	3.3792735235e+5
34460	337937.159	3.37937159e+5
34461	337946.96565	3.3794696565e+5
34462	337956.7723	3.379567723e+5
34463	337966.57895	3.3796657895e+5
34464	337976.3856	3.379763856e+5
34465	337986.19225	3.3798619225e+5
34466	337995.9989	3.379959989e+5
34467	338005.80555	3.3800580555e+5
34468	338015.6122	3.380156122e+5
34469	338025.41885	3.3802541885e+5
34470	338035.2255	3.380352255e+5
34471	338045.03215	3.3804503215e+5
34472	338054.8388	3.380548388e+5
34473	338064.64545	3.3806464545e+5
34474	338074.4521	3.380744521e+5
34475	338084.25875	3.3808425875e+5
34476	338094.0654	3.380940654e+5
34477	338103.87205	3.3810387205e+5
34478	338113.6787	3.381136787e+5
34479	338123.48535	3.3812348535e+5
34480	338133.292	3.38133292e+5
34481	338143.09865	3.3814309865e+5
34482	338152.9053	3.381529053e+5
34483	338162.71195	3.3816271195e+5
34484	338172.5186	3.381725186e+5
34485	338182.32525	3.3818232525e+5
34486	338192.1319	3.381921319e+5
34487	338201.93855	3.3820193855e+5
34488	338211.7452	3.382117452e+5
34489	338221.55185	3.3822155185e+5
34490	338231.3585	3.382313585e+5
34491	338241.16515	3.3824116515e+5
34492	338250.9718	3.382509718e+5
34493	338260.77845	3.3826077845e+5
34494	338270.5851	3.382705851e+5
34495	338280.39175	3.3828039175e+5
34496	338290.1984	3.382901984e+5

34497	338300.00505	3.3830000505e+5
34498	338309.8117	3.383098117e+5
34499	338319.61835	3.3831961835e+5
34500	338329.425	3.38329425e+5
34501	338339.23165	3.3833923165e+5
34502	338349.0383	3.383490383e+5
34503	338358.84495	3.3835884495e+5
34504	338368.6516	3.383686516e+5
34505	338378.45825	3.3837845825e+5
34506	338388.2649	3.383882649e+5
34507	338398.07155	3.3839807155e+5
34508	338407.8782	3.384078782e+5
34509	338417.68485	3.3841768485e+5
34510	338427.4915	3.384274915e+5
34511	338437.29815	3.3843729815e+5
34512	338447.1048	3.384471048e+5
34513	338456.91145	3.3845691145e+5
34514	338466.7181	3.384667181e+5
34515	338476.52475	3.3847652475e+5
34516	338486.3314	3.384863314e+5
34517	338496.13805	3.3849613805e+5
34518	338505.9447	3.385059447e+5
34519	338515.75135	3.3851575135e+5
34520	338525.558	3.38525558e+5
34521	338535.36465	3.3853536465e+5
34522	338545.1713	3.385451713e+5
34523	338554.97795	3.3855497795e+5
34524	338564.7846	3.385647846e+5
34525	338574.59125	3.3857459125e+5
34526	338584.3979	3.385843979e+5
34527	338594.20455	3.3859420455e+5
34528	338604.0112	3.386040112e+5
34529	338613.81785	3.3861381785e+5
34530	338623.6245	3.386236245e+5
34531	338633.43115	3.3863343115e+5
34532	338643.2378	3.386432378e+5
34533	338653.04445	3.3865304445e+5
34534	338662.8511	3.386628511e+5

34535	338672.65775	3.3867265775e+5
34536	338682.4644	3.386824644e+5
34537	338692.27105	3.3869227105e+5
34538	338702.0777	3.387020777e+5
34539	338711.88435	3.3871188435e+5
34540	338721.691	3.38721691e+5
34541	338731.49765	3.3873149765e+5
34542	338741.3043	3.387413043e+5
34543	338751.11095	3.3875111095e+5
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34545	338770.72425	3.3877072425e+5
34546	338780.5309	3.387805309e+5
34547	338790.33755	3.3879033755e+5
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34550	338819.7575	3.388197575e+5
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34552	338839.3708	3.388393708e+5
34553	338849.17745	3.3884917745e+5
34554	338858.9841	3.388589841e+5
34555	338868.79075	3.3886879075e+5
34556	338878.5974	3.388785974e+5
34557	338888.40405	3.3888840405e+5
34558	338898.2107	3.388982107e+5
34559	338908.01735	3.3890801735e+5
34560	338917.824	3.38917824e+5
34561	338927.63065	3.3892763065e+5
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34563	338947.24395	3.3894724395e+5
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34568	338996.2772	3.389962772e+5
34569	339006.08385	3.3900608385e+5
34570	339015.8905	3.390158905e+5
34571	339025.69715	3.3902569715e+5
34572	339035.5038	3.390355038e+5

34573	339045.31045	3.3904531045e+5
34574	339055.1171	3.390551171e+5
34575	339064.92375	3.3906492375e+5
34576	339074.7304	3.390747304e+5
34577	339084.53705	3.3908453705e+5
34578	339094.3437	3.390943437e+5
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34580	339113.957	3.39113957e+5
34581	339123.76365	3.3912376365e+5
34582	339133.5703	3.391335703e+5
34583	339143.37695	3.3914337695e+5
34584	339153.1836	3.391531836e+5
34585	339162.99025	3.3916299025e+5
34586	339172.7969	3.391727969e+5
34587	339182.60355	3.3918260355e+5
34588	339192.4102	3.391924102e+5
34589	339202.21685	3.3920221685e+5
34590	339212.0235	3.392120235e+5
34591	339221.83015	3.3922183015e+5
34592	339231.6368	3.392316368e+5
34593	339241.44345	3.3924144345e+5
34594	339251.2501	3.392512501e+5
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34600	339310.09	3.3931009e+5
34601	339319.89665	3.3931989665e+5
34602	339329.7033	3.393297033e+5
34603	339339.50995	3.3933950995e+5
34604	339349.3166	3.393493166e+5
34605	339359.12325	3.3935912325e+5
34606	339368.9299	3.393689299e+5
34607	339378.73655	3.3937873655e+5
34608	339388.5432	3.393885432e+5
34609	339398.34985	3.3939834985e+5
34610	339408.1565	3.394081565e+5

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34612	339427.7698	3.394277698e+5
34613	339437.57645	3.3943757645e+5
34614	339447.3831	3.394473831e+5
34615	339457.18975	3.3945718975e+5
34616	339466.9964	3.394669964e+5
34617	339476.80305	3.3947680305e+5
34618	339486.6097	3.394866097e+5
34619	339496.41635	3.3949641635e+5
34620	339506.223	3.39506223e+5
34621	339516.02965	3.3951602965e+5
34622	339525.8363	3.395258363e+5
34623	339535.64295	3.3953564295e+5
34624	339545.4496	3.395454496e+5
34625	339555.25625	3.3955525625e+5
34626	339565.0629	3.395650629e+5
34627	339574.86955	3.3957486955e+5
34628	339584.6762	3.395846762e+5
34629	339594.48285	3.3959448285e+5
34630	339604.2895	3.396042895e+5
34631	339614.09615	3.3961409615e+5
34632	339623.9028	3.396239028e+5
34633	339633.70945	3.3963370945e+5
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34635	339653.32275	3.3965332275e+5
34636	339663.1294	3.396631294e+5
34637	339672.93605	3.3967293605e+5
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34639	339692.54935	3.3969254935e+5
34640	339702.356	3.39702356e+5
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34643	339731.77595	3.3973177595e+5
34644	339741.5826	3.397415826e+5
34645	339751.38925	3.3975138925e+5
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34647	339771.00255	3.3977100255e+5
34648	339780.8092	3.397808092e+5

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34654	339839.6491	3.398396491e+5
34655	339849.45575	3.3984945575e+5
34656	339859.2624	3.398592624e+5
34657	339869.06905	3.3986906905e+5
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34660	339898.489	3.39898489e+5
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34667	339967.13555	3.3996713555e+5
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34669	339986.74885	3.3998674885e+5
34670	339996.5555	3.399965555e+5
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34672	340016.1688	3.400161688e+5
34673	340025.97545	3.4002597545e+5
34674	340035.7821	3.400357821e+5
34675	340045.58875	3.4004558875e+5
34676	340055.3954	3.400553954e+5
34677	340065.20205	3.4006520205e+5
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34679	340084.81535	3.4008481535e+5
34680	340094.622	3.40094622e+5
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34683	340124.04195	3.4012404195e+5
34684	340133.8486	3.401338486e+5
34685	340143.65525	3.4014365525e+5
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34693	340222.10845	3.4022210845e+5
34694	340231.9151	3.402319151e+5
34695	340241.72175	3.4024172175e+5
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34703	340320.17495	3.4032017495e+5
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34708	340369.2082	3.403692082e+5
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34710	340388.8215	3.403888215e+5
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34713	340418.24145	3.4041824145e+5
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34716	340447.6614	3.404476614e+5
34717	340457.46805	3.4045746805e+5
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34722	340506.5013	3.405065013e+5
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34738	340663.4077	3.406634077e+5
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34751	340790.89415	3.4079089415e+5
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34754	340820.3141	3.408203141e+5
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34759	340869.34735	3.4086934735e+5
34760	340879.154	3.40879154e+5
34761	340888.96065	3.4088896065e+5
34762	340898.7673	3.408987673e+5

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34765	340928.18725	3.4092818725e+5
34766	340937.9939	3.409379939e+5
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34768	340957.6072	3.409576072e+5
34769	340967.41385	3.4096741385e+5
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34771	340987.02715	3.4098702715e+5
34772	340996.8338	3.409968338e+5
34773	341006.64045	3.4100664045e+5
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34775	341026.25375	3.4102625375e+5
34776	341036.0604	3.410360604e+5
34777	341045.86705	3.4104586705e+5
34778	341055.6737	3.410556737e+5
34779	341065.48035	3.4106548035e+5
34780	341075.287	3.41075287e+5
34781	341085.09365	3.4108509365e+5
34782	341094.9003	3.410949003e+5
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34787	341143.93355	3.4114393355e+5
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34791	341183.16015	3.4118316015e+5
34792	341192.9668	3.411929668e+5
34793	341202.77345	3.4120277345e+5
34794	341212.5801	3.412125801e+5
34795	341222.38675	3.4122238675e+5
34796	341232.1934	3.412321934e+5
34797	341242.00005	3.4124200005e+5
34798	341251.8067	3.412518067e+5
34799	341261.61335	3.4126161335e+5
34800	341271.42	3.4127142e+5

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34806	341330.2599	3.413302599e+5
34807	341340.06655	3.4134006655e+5
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34816	341428.3264	3.414283264e+5
34817	341438.13305	3.4143813305e+5
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34819	341457.74635	3.4145774635e+5
34820	341467.553	3.41467553e+5
34821	341477.35965	3.4147735965e+5
34822	341487.1663	3.414871663e+5
34823	341496.97295	3.4149697295e+5
34824	341506.7796	3.415067796e+5
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34826	341526.3929	3.415263929e+5
34827	341536.19955	3.4153619955e+5
34828	341546.0062	3.415460062e+5
34829	341555.81285	3.4155581285e+5
34830	341565.6195	3.415656195e+5
34831	341575.42615	3.4157542615e+5
34832	341585.2328	3.415852328e+5
34833	341595.03945	3.4159503945e+5
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34836	341624.4594	3.416244594e+5
34837	341634.26605	3.4163426605e+5
34838	341644.0727	3.416440727e+5

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34841	341673.49265	3.4167349265e+5
34842	341683.2993	3.416832993e+5
34843	341693.10595	3.4169310595e+5
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34845	341712.71925	3.4171271925e+5
34846	341722.5259	3.417225259e+5
34847	341732.33255	3.4173233255e+5
34848	341742.1392	3.417421392e+5
34849	341751.94585	3.4175194585e+5
34850	341761.7525	3.417617525e+5
34851	341771.55915	3.4177155915e+5
34852	341781.3658	3.417813658e+5
34853	341791.17245	3.4179117245e+5
34854	341800.9791	3.418009791e+5
34855	341810.78575	3.4181078575e+5
34856	341820.5924	3.418205924e+5
34857	341830.39905	3.4183039905e+5
34858	341840.2057	3.418402057e+5
34859	341850.01235	3.4185001235e+5
34860	341859.819	3.41859819e+5
34861	341869.62565	3.4186962565e+5
34862	341879.4323	3.418794323e+5
34863	341889.23895	3.4188923895e+5
34864	341899.0456	3.418990456e+5
34865	341908.85225	3.4190885225e+5
34866	341918.6589	3.419186589e+5
34867	341928.46555	3.4192846555e+5
34868	341938.2722	3.419382722e+5
34869	341948.07885	3.4194807885e+5
34870	341957.8855	3.419578855e+5
34871	341967.69215	3.4196769215e+5
34872	341977.4988	3.419774988e+5
34873	341987.30545	3.4198730545e+5
34874	341997.1121	3.419971121e+5
34875	342006.91875	3.4200691875e+5
34876	342016.7254	3.420167254e+5

34877	342026.53205	3.4202653205e+5
34878	342036.3387	3.420363387e+5
34879	342046.14535	3.4204614535e+5
34880	342055.952	3.42055952e+5
34881	342065.75865	3.4206575865e+5
34882	342075.5653	3.420755653e+5
34883	342085.37195	3.4208537195e+5
34884	342095.1786	3.420951786e+5
34885	342104.98525	3.4210498525e+5
34886	342114.7919	3.421147919e+5
34887	342124.59855	3.4212459855e+5
34888	342134.4052	3.421344052e+5
34889	342144.21185	3.4214421185e+5
34890	342154.0185	3.421540185e+5
34891	342163.82515	3.4216382515e+5
34892	342173.6318	3.421736318e+5
34893	342183.43845	3.4218343845e+5
34894	342193.2451	3.421932451e+5
34895	342203.05175	3.4220305175e+5
34896	342212.8584	3.422128584e+5
34897	342222.66505	3.4222266505e+5
34898	342232.4717	3.422324717e+5
34899	342242.27835	3.4224227835e+5
34900	342252.085	3.42252085e+5
34901	342261.89165	3.4226189165e+5
34902	342271.6983	3.422716983e+5
34903	342281.50495	3.4228150495e+5
34904	342291.3116	3.422913116e+5
34905	342301.11825	3.4230111825e+5
34906	342310.9249	3.423109249e+5
34907	342320.73155	3.4232073155e+5
34908	342330.5382	3.423305382e+5
34909	342340.34485	3.4234034485e+5
34910	342350.1515	3.423501515e+5
34911	342359.95815	3.4235995815e+5
34912	342369.7648	3.423697648e+5
34913	342379.57145	3.4237957145e+5
34914	342389.3781	3.423893781e+5

34915	342399.18475	3.4239918475e+5
34916	342408.9914	3.424089914e+5
34917	342418.79805	3.4241879805e+5
34918	342428.6047	3.424286047e+5
34919	342438.41135	3.4243841135e+5
34920	342448.218	3.42448218e+5
34921	342458.02465	3.4245802465e+5
34922	342467.8313	3.424678313e+5
34923	342477.63795	3.4247763795e+5
34924	342487.4446	3.424874446e+5
34925	342497.25125	3.4249725125e+5
34926	342507.0579	3.425070579e+5
34927	342516.86455	3.4251686455e+5
34928	342526.6712	3.425266712e+5
34929	342536.47785	3.4253647785e+5
34930	342546.2845	3.425462845e+5
34931	342556.09115	3.4255609115e+5
34932	342565.8978	3.425658978e+5
34933	342575.70445	3.4257570445e+5
34934	342585.5111	3.425855111e+5
34935	342595.31775	3.4259531775e+5
34936	342605.1244	3.426051244e+5
34937	342614.93105	3.4261493105e+5
34938	342624.7377	3.426247377e+5
34939	342634.54435	3.4263454435e+5
34940	342644.351	3.42644351e+5
34941	342654.15765	3.4265415765e+5
34942	342663.9643	3.426639643e+5
34943	342673.77095	3.4267377095e+5
34944	342683.5776	3.426835776e+5
34945	342693.38425	3.4269338425e+5
34946	342703.1909	3.427031909e+5
34947	342712.99755	3.4271299755e+5
34948	342722.8042	3.427228042e+5
34949	342732.61085	3.4273261085e+5
34950	342742.4175	3.427424175e+5
34951	342752.22415	3.4275222415e+5
34952	342762.0308	3.427620308e+5

34953	342771.83745	3.4277183745e+5
34954	342781.6441	3.427816441e+5
34955	342791.45075	3.4279145075e+5
34956	342801.2574	3.428012574e+5
34957	342811.06405	3.4281106405e+5
34958	342820.8707	3.428208707e+5
34959	342830.67735	3.4283067735e+5
34960	342840.484	3.42840484e+5
34961	342850.29065	3.4285029065e+5
34962	342860.0973	3.428600973e+5
34963	342869.90395	3.4286990395e+5
34964	342879.7106	3.428797106e+5
34965	342889.51725	3.4288951725e+5
34966	342899.3239	3.428993239e+5
34967	342909.13055	3.4290913055e+5
34968	342918.9372	3.429189372e+5
34969	342928.74385	3.4292874385e+5
34970	342938.5505	3.429385505e+5
34971	342948.35715	3.4294835715e+5
34972	342958.1638	3.429581638e+5
34973	342967.97045	3.4296797045e+5
34974	342977.7771	3.429777771e+5
34975	342987.58375	3.4298758375e+5
34976	342997.3904	3.429973904e+5
34977	343007.19705	3.4300719705e+5
34978	343017.0037	3.430170037e+5
34979	343026.81035	3.4302681035e+5
34980	343036.617	3.43036617e+5
34981	343046.42365	3.4304642365e+5
34982	343056.2303	3.430562303e+5
34983	343066.03695	3.4306603695e+5
34984	343075.8436	3.430758436e+5
34985	343085.65025	3.4308565025e+5
34986	343095.4569	3.430954569e+5
34987	343105.26355	3.4310526355e+5
34988	343115.0702	3.431150702e+5
34989	343124.87685	3.4312487685e+5
34990	343134.6835	3.431346835e+5

34991	343144.49015	3.4314449015e+5
34992	343154.2968	3.431542968e+5
34993	343164.10345	3.4316410345e+5
34994	343173.9101	3.431739101e+5
34995	343183.71675	3.4318371675e+5
34996	343193.5234	3.431935234e+5
34997	343203.33005	3.4320333005e+5
34998	343213.1367	3.432131367e+5
34999	343222.94335	3.4322294335e+5
35000	343232.75	3.4323275e+5
35001	343242.55665	3.4324255665e+5
35002	343252.3633	3.432523633e+5
35003	343262.16995	3.4326216995e+5
35004	343271.9766	3.432719766e+5
35005	343281.78325	3.4328178325e+5
35006	343291.5899	3.432915899e+5
35007	343301.39655	3.4330139655e+5
35008	343311.2032	3.433112032e+5
35009	343321.00985	3.4332100985e+5
35010	343330.8165	3.433308165e+5
35011	343340.62315	3.4334062315e+5
35012	343350.4298	3.433504298e+5
35013	343360.23645	3.4336023645e+5
35014	343370.0431	3.433700431e+5
35015	343379.84975	3.4337984975e+5
35016	343389.6564	3.433896564e+5
35017	343399.46305	3.4339946305e+5
35018	343409.2697	3.434092697e+5
35019	343419.07635	3.4341907635e+5
35020	343428.883	3.43428883e+5
35021	343438.68965	3.4343868965e+5
35022	343448.4963	3.434484963e+5
35023	343458.30295	3.4345830295e+5
35024	343468.1096	3.434681096e+5
35025	343477.91625	3.4347791625e+5
35026	343487.7229	3.434877229e+5
35027	343497.52955	3.4349752955e+5
35028	343507.3362	3.435073362e+5

35029	343517.14285	3.4351714285e+5
35030	343526.9495	3.435269495e+5
35031	343536.75615	3.4353675615e+5
35032	343546.5628	3.435465628e+5
35033	343556.36945	3.4355636945e+5
35034	343566.1761	3.435661761e+5
35035	343575.98275	3.4357598275e+5
35036	343585.7894	3.435857894e+5
35037	343595.59605	3.4359559605e+5
35038	343605.4027	3.436054027e+5
35039	343615.20935	3.4361520935e+5
35040	343625.016	3.43625016e+5
35041	343634.82265	3.4363482265e+5
35042	343644.6293	3.436446293e+5
35043	343654.43595	3.4365443595e+5
35044	343664.2426	3.436642426e+5
35045	343674.04925	3.4367404925e+5
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35047	343693.66255	3.4369366255e+5
35048	343703.4692	3.437034692e+5
35049	343713.27585	3.4371327585e+5
35050	343723.0825	3.437230825e+5
35051	343732.88915	3.4373288915e+5
35052	343742.6958	3.437426958e+5
35053	343752.50245	3.4375250245e+5
35054	343762.3091	3.437623091e+5
35055	343772.11575	3.4377211575e+5
35056	343781.9224	3.437819224e+5
35057	343791.72905	3.4379172905e+5
35058	343801.5357	3.438015357e+5
35059	343811.34235	3.4381134235e+5
35060	343821.149	3.43821149e+5
35061	343830.95565	3.4383095565e+5
35062	343840.7623	3.438407623e+5
35063	343850.56895	3.4385056895e+5
35064	343860.3756	3.438603756e+5
35065	343870.18225	3.4387018225e+5
35066	343879.9889	3.438799889e+5

35067	343889.79555	3.4388979555e+5
35068	343899.6022	3.438996022e+5
35069	343909.40885	3.4390940885e+5
35070	343919.2155	3.439192155e+5
35071	343929.02215	3.4392902215e+5
35072	343938.8288	3.439388288e+5
35073	343948.63545	3.4394863545e+5
35074	343958.4421	3.439584421e+5
35075	343968.24875	3.4396824875e+5
35076	343978.0554	3.439780554e+5
35077	343987.86205	3.4398786205e+5
35078	343997.6687	3.439976687e+5
35079	344007.47535	3.4400747535e+5
35080	344017.282	3.44017282e+5
35081	344027.08865	3.4402708865e+5
35082	344036.8953	3.440368953e+5
35083	344046.70195	3.4404670195e+5
35084	344056.5086	3.440565086e+5
35085	344066.31525	3.4406631525e+5
35086	344076.1219	3.440761219e+5
35087	344085.92855	3.4408592855e+5
35088	344095.7352	3.440957352e+5
35089	344105.54185	3.4410554185e+5
35090	344115.3485	3.441153485e+5
35091	344125.15515	3.4412515515e+5
35092	344134.9618	3.441349618e+5
35093	344144.76845	3.4414476845e+5
35094	344154.5751	3.441545751e+5
35095	344164.38175	3.4416438175e+5
35096	344174.1884	3.441741884e+5
35097	344183.99505	3.4418399505e+5
35098	344193.8017	3.441938017e+5
35099	344203.60835	3.4420360835e+5
35100	344213.415	3.44213415e+5
35101	344223.22165	3.4422322165e+5
35102	344233.0283	3.442330283e+5
35103	344242.83495	3.4424283495e+5
35104	344252.6416	3.442526416e+5

35105	344262.44825	3.4426244825e+5
35106	344272.2549	3.442722549e+5
35107	344282.06155	3.4428206155e+5
35108	344291.8682	3.442918682e+5
35109	344301.67485	3.4430167485e+5
35110	344311.4815	3.443114815e+5
35111	344321.28815	3.4432128815e+5
35112	344331.0948	3.443310948e+5
35113	344340.90145	3.4434090145e+5
35114	344350.7081	3.443507081e+5
35115	344360.51475	3.4436051475e+5
35116	344370.3214	3.443703214e+5
35117	344380.12805	3.4438012805e+5
35118	344389.9347	3.443899347e+5
35119	344399.74135	3.4439974135e+5
35120	344409.548	3.44409548e+5
35121	344419.35465	3.4441935465e+5
35122	344429.1613	3.444291613e+5
35123	344438.96795	3.4443896795e+5
35124	344448.7746	3.444487746e+5
35125	344458.58125	3.4445858125e+5
35126	344468.3879	3.444683879e+5
35127	344478.19455	3.4447819455e+5
35128	344488.0012	3.444880012e+5
35129	344497.80785	3.4449780785e+5
35130	344507.6145	3.445076145e+5
35131	344517.42115	3.4451742115e+5
35132	344527.2278	3.445272278e+5
35133	344537.03445	3.4453703445e+5
35134	344546.8411	3.445468411e+5
35135	344556.64775	3.4455664775e+5
35136	344566.4544	3.445664544e+5
35137	344576.26105	3.4457626105e+5
35138	344586.0677	3.445860677e+5
35139	344595.87435	3.4459587435e+5
35140	344605.681	3.44605681e+5
35141	344615.48765	3.4461548765e+5
35142	344625.2943	3.446252943e+5

35143	344635.10095	3.4463510095e+5
35144	344644.9076	3.446449076e+5
35145	344654.71425	3.4465471425e+5
35146	344664.5209	3.446645209e+5
35147	344674.32755	3.4467432755e+5
35148	344684.1342	3.446841342e+5
35149	344693.94085	3.4469394085e+5
35150	344703.7475	3.447037475e+5
35151	344713.55415	3.4471355415e+5
35152	344723.3608	3.447233608e+5
35153	344733.16745	3.4473316745e+5
35154	344742.9741	3.447429741e+5
35155	344752.78075	3.4475278075e+5
35156	344762.5874	3.447625874e+5
35157	344772.39405	3.4477239405e+5
35158	344782.2007	3.447822007e+5
35159	344792.00735	3.4479200735e+5
35160	344801.814	3.44801814e+5
35161	344811.62065	3.4481162065e+5
35162	344821.4273	3.448214273e+5
35163	344831.23395	3.4483123395e+5
35164	344841.0406	3.448410406e+5
35165	344850.84725	3.4485084725e+5
35166	344860.6539	3.448606539e+5
35167	344870.46055	3.4487046055e+5
35168	344880.2672	3.448802672e+5
35169	344890.07385	3.4489007385e+5
35170	344899.8805	3.448998805e+5
35171	344909.68715	3.4490968715e+5
35172	344919.4938	3.449194938e+5
35173	344929.30045	3.4492930045e+5
35174	344939.1071	3.449391071e+5
35175	344948.91375	3.4494891375e+5
35176	344958.7204	3.449587204e+5
35177	344968.52705	3.4496852705e+5
35178	344978.3337	3.449783337e+5
35179	344988.14035	3.4498814035e+5
35180	344997.947	3.44997947e+5

35181	345007.75365	3.4500775365e+5
35182	345017.5603	3.450175603e+5
35183	345027.36695	3.4502736695e+5
35184	345037.1736	3.450371736e+5
35185	345046.98025	3.4504698025e+5
35186	345056.7869	3.450567869e+5
35187	345066.59355	3.4506659355e+5
35188	345076.4002	3.450764002e+5
35189	345086.20685	3.4508620685e+5
35190	345096.0135	3.450960135e+5
35191	345105.82015	3.4510582015e+5
35192	345115.6268	3.451156268e+5
35193	345125.43345	3.4512543345e+5
35194	345135.2401	3.451352401e+5
35195	345145.04675	3.4514504675e+5
35196	345154.8534	3.451548534e+5
35197	345164.66005	3.4516466005e+5
35198	345174.4667	3.451744667e+5
35199	345184.27335	3.4518427335e+5
35200	345194.08	3.4519408e+5
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35204	345233.3066	3.452333066e+5
35205	345243.11325	3.4524311325e+5
35206	345252.9199	3.452529199e+5
35207	345262.72655	3.4526272655e+5
35208	345272.5332	3.452725332e+5
35209	345282.33985	3.4528233985e+5
35210	345292.1465	3.452921465e+5
35211	345301.95315	3.4530195315e+5
35212	345311.7598	3.453117598e+5
35213	345321.56645	3.4532156645e+5
35214	345331.3731	3.453313731e+5
35215	345341.17975	3.4534117975e+5
35216	345350.9864	3.453509864e+5
35217	345360.79305	3.4536079305e+5
35218	345370.5997	3.453705997e+5

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35222	345409.8263	3.454098263e+5
35223	345419.63295	3.4541963295e+5
35224	345429.4396	3.454294396e+5
35225	345439.24625	3.4543924625e+5
35226	345449.0529	3.454490529e+5
35227	345458.85955	3.4545885955e+5
35228	345468.6662	3.454686662e+5
35229	345478.47285	3.4547847285e+5
35230	345488.2795	3.454882795e+5
35231	345498.08615	3.4549808615e+5
35232	345507.8928	3.455078928e+5
35233	345517.69945	3.4551769945e+5
35234	345527.5061	3.455275061e+5
35235	345537.31275	3.4553731275e+5
35236	345547.1194	3.455471194e+5
35237	345556.92605	3.4555692605e+5
35238	345566.7327	3.455667327e+5
35239	345576.53935	3.4557653935e+5
35240	345586.346	3.45586346e+5
35241	345596.15265	3.4559615265e+5
35242	345605.9593	3.456059593e+5
35243	345615.76595	3.4561576595e+5
35244	345625.5726	3.456255726e+5
35245	345635.37925	3.4563537925e+5
35246	345645.1859	3.456451859e+5
35247	345654.99255	3.4565499255e+5
35248	345664.7992	3.456647992e+5
35249	345674.60585	3.4567460585e+5
35250	345684.4125	3.456844125e+5
35251	345694.21915	3.4569421915e+5
35252	345704.0258	3.457040258e+5
35253	345713.83245	3.4571383245e+5
35254	345723.6391	3.457236391e+5
35255	345733.44575	3.4573344575e+5
35256	345743.2524	3.457432524e+5

35257	345753.05905	3.4575305905e+5
35258	345762.8657	3.457628657e+5
35259	345772.67235	3.4577267235e+5
35260	345782.479	3.45782479e+5
35261	345792.28565	3.4579228565e+5
35262	345802.0923	3.458020923e+5
35263	345811.89895	3.4581189895e+5
35264	345821.7056	3.458217056e+5
35265	345831.51225	3.4583151225e+5
35266	345841.3189	3.458413189e+5
35267	345851.12555	3.4585112555e+5
35268	345860.9322	3.458609322e+5
35269	345870.73885	3.4587073885e+5
35270	345880.5455	3.458805455e+5
35271	345890.35215	3.4589035215e+5
35272	345900.1588	3.459001588e+5
35273	345909.96545	3.4590996545e+5
35274	345919.7721	3.459197721e+5
35275	345929.57875	3.4592957875e+5
35276	345939.3854	3.459393854e+5
35277	345949.19205	3.4594919205e+5
35278	345958.9987	3.459589987e+5
35279	345968.80535	3.4596880535e+5
35280	345978.612	3.45978612e+5
35281	345988.41865	3.4598841865e+5
35282	345998.2253	3.459982253e+5
35283	346008.03195	3.4600803195e+5
35284	346017.8386	3.460178386e+5
35285	346027.64525	3.4602764525e+5
35286	346037.4519	3.460374519e+5
35287	346047.25855	3.4604725855e+5
35288	346057.0652	3.460570652e+5
35289	346066.87185	3.4606687185e+5
35290	346076.6785	3.460766785e+5
35291	346086.48515	3.4608648515e+5
35292	346096.2918	3.460962918e+5
35293	346106.09845	3.4610609845e+5
35294	346115.9051	3.461159051e+5

35295	346125.71175	3.4612571175e+5
35296	346135.5184	3.461355184e+5
35297	346145.32505	3.4614532505e+5
35298	346155.1317	3.461551317e+5
35299	346164.93835	3.4616493835e+5
35300	346174.745	3.46174745e+5
35301	346184.55165	3.4618455165e+5
35302	346194.3583	3.461943583e+5
35303	346204.16495	3.4620416495e+5
35304	346213.9716	3.462139716e+5
35305	346223.77825	3.4622377825e+5
35306	346233.5849	3.462335849e+5
35307	346243.39155	3.4624339155e+5
35308	346253.1982	3.462531982e+5
35309	346263.00485	3.4626300485e+5
35310	346272.8115	3.462728115e+5
35311	346282.61815	3.4628261815e+5
35312	346292.4248	3.462924248e+5
35313	346302.23145	3.4630223145e+5
35314	346312.0381	3.463120381e+5
35315	346321.84475	3.4632184475e+5
35316	346331.6514	3.463316514e+5
35317	346341.45805	3.4634145805e+5
35318	346351.2647	3.463512647e+5
35319	346361.07135	3.4636107135e+5
35320	346370.878	3.46370878e+5
35321	346380.68465	3.4638068465e+5
35322	346390.4913	3.463904913e+5
35323	346400.29795	3.4640029795e+5
35324	346410.1046	3.464101046e+5
35325	346419.91125	3.4641991125e+5
35326	346429.7179	3.464297179e+5
35327	346439.52455	3.4643952455e+5
35328	346449.3312	3.464493312e+5
35329	346459.13785	3.4645913785e+5
35330	346468.9445	3.464689445e+5
35331	346478.75115	3.4647875115e+5
35332	346488.5578	3.464885578e+5

35333	346498.36445	3.4649836445e+5
35334	346508.1711	3.465081711e+5
35335	346517.97775	3.4651797775e+5
35336	346527.7844	3.465277844e+5
35337	346537.59105	3.4653759105e+5
35338	346547.3977	3.465473977e+5
35339	346557.20435	3.4655720435e+5
35340	346567.011	3.46567011e+5
35341	346576.81765	3.4657681765e+5
35342	346586.6243	3.465866243e+5
35343	346596.43095	3.4659643095e+5
35344	346606.2376	3.466062376e+5
35345	346616.04425	3.4661604425e+5
35346	346625.8509	3.466258509e+5
35347	346635.65755	3.4663565755e+5
35348	346645.4642	3.466454642e+5
35349	346655.27085	3.4665527085e+5
35350	346665.0775	3.466650775e+5
35351	346674.88415	3.4667488415e+5
35352	346684.6908	3.466846908e+5
35353	346694.49745	3.4669449745e+5
35354	346704.3041	3.467043041e+5
35355	346714.11075	3.4671411075e+5
35356	346723.9174	3.467239174e+5
35357	346733.72405	3.4673372405e+5
35358	346743.5307	3.467435307e+5
35359	346753.33735	3.4675333735e+5
35360	346763.144	3.46763144e+5
35361	346772.95065	3.4677295065e+5
35362	346782.7573	3.467827573e+5
35363	346792.56395	3.4679256395e+5
35364	346802.3706	3.468023706e+5
35365	346812.17725	3.4681217725e+5
35366	346821.9839	3.468219839e+5
35367	346831.79055	3.4683179055e+5
35368	346841.5972	3.468415972e+5
35369	346851.40385	3.4685140385e+5
35370	346861.2105	3.468612105e+5

35371	346871.01715	3.4687101715e+5
35372	346880.8238	3.468808238e+5
35373	346890.63045	3.4689063045e+5
35374	346900.4371	3.469004371e+5
35375	346910.24375	3.4691024375e+5
35376	346920.0504	3.469200504e+5
35377	346929.85705	3.4692985705e+5
35378	346939.6637	3.469396637e+5
35379	346949.47035	3.4694947035e+5
35380	346959.277	3.46959277e+5
35381	346969.08365	3.4696908365e+5
35382	346978.8903	3.469788903e+5
35383	346988.69695	3.4698869695e+5
35384	346998.5036	3.469985036e+5
35385	347008.31025	3.4700831025e+5
35386	347018.1169	3.470181169e+5
35387	347027.92355	3.4702792355e+5
35388	347037.7302	3.470377302e+5
35389	347047.53685	3.4704753685e+5
35390	347057.3435	3.470573435e+5
35391	347067.15015	3.4706715015e+5
35392	347076.9568	3.470769568e+5
35393	347086.76345	3.4708676345e+5
35394	347096.5701	3.470965701e+5
35395	347106.37675	3.4710637675e+5
35396	347116.1834	3.471161834e+5
35397	347125.99005	3.4712599005e+5
35398	347135.7967	3.471357967e+5
35399	347145.60335	3.4714560335e+5
35400	347155.41	3.4715541e+5
35401	347165.21665	3.4716521665e+5
35402	347175.0233	3.471750233e+5
35403	347184.82995	3.4718482995e+5
35404	347194.6366	3.471946366e+5
35405	347204.44325	3.4720444325e+5
35406	347214.2499	3.472142499e+5
35407	347224.05655	3.4722405655e+5
35408	347233.8632	3.472338632e+5

35409	347243.66985	3.4724366985e+5
35410	347253.4765	3.472534765e+5
35411	347263.28315	3.4726328315e+5
35412	347273.0898	3.472730898e+5
35413	347282.89645	3.4728289645e+5
35414	347292.7031	3.472927031e+5
35415	347302.50975	3.4730250975e+5
35416	347312.3164	3.473123164e+5
35417	347322.12305	3.4732212305e+5
35418	347331.9297	3.473319297e+5
35419	347341.73635	3.4734173635e+5
35420	347351.543	3.47351543e+5
35421	347361.34965	3.4736134965e+5
35422	347371.1563	3.473711563e+5
35423	347380.96295	3.4738096295e+5
35424	347390.7696	3.473907696e+5
35425	347400.57625	3.4740057625e+5
35426	347410.3829	3.474103829e+5
35427	347420.18955	3.4742018955e+5
35428	347429.9962	3.474299962e+5
35429	347439.80285	3.4743980285e+5
35430	347449.6095	3.474496095e+5
35431	347459.41615	3.4745941615e+5
35432	347469.2228	3.474692228e+5
35433	347479.02945	3.4747902945e+5
35434	347488.8361	3.474888361e+5
35435	347498.64275	3.4749864275e+5
35436	347508.4494	3.475084494e+5
35437	347518.25605	3.4751825605e+5
35438	347528.0627	3.475280627e+5
35439	347537.86935	3.4753786935e+5
35440	347547.676	3.47547676e+5
35441	347557.48265	3.4755748265e+5
35442	347567.2893	3.475672893e+5
35443	347577.09595	3.4757709595e+5
35444	347586.9026	3.475869026e+5
35445	347596.70925	3.4759670925e+5
35446	347606.5159	3.476065159e+5

35447	347616.32255	3.4761632255e+5
35448	347626.1292	3.476261292e+5
35449	347635.93585	3.4763593585e+5
35450	347645.7425	3.476457425e+5
35451	347655.54915	3.4765554915e+5
35452	347665.3558	3.476653558e+5
35453	347675.16245	3.4767516245e+5
35454	347684.9691	3.476849691e+5
35455	347694.77575	3.4769477575e+5
35456	347704.5824	3.477045824e+5
35457	347714.38905	3.4771438905e+5
35458	347724.1957	3.477241957e+5
35459	347734.00235	3.4773400235e+5
35460	347743.809	3.47743809e+5
35461	347753.61565	3.4775361565e+5
35462	347763.4223	3.477634223e+5
35463	347773.22895	3.4777322895e+5
35464	347783.0356	3.477830356e+5
35465	347792.84225	3.4779284225e+5
35466	347802.6489	3.478026489e+5
35467	347812.45555	3.4781245555e+5
35468	347822.2622	3.478222622e+5
35469	347832.06885	3.4783206885e+5
35470	347841.8755	3.478418755e+5
35471	347851.68215	3.4785168215e+5
35472	347861.4888	3.478614888e+5
35473	347871.29545	3.4787129545e+5
35474	347881.1021	3.478811021e+5
35475	347890.90875	3.4789090875e+5
35476	347900.7154	3.479007154e+5
35477	347910.52205	3.4791052205e+5
35478	347920.3287	3.479203287e+5
35479	347930.13535	3.4793013535e+5
35480	347939.942	3.47939942e+5
35481	347949.74865	3.4794974865e+5
35482	347959.5553	3.479595553e+5
35483	347969.36195	3.4796936195e+5
35484	347979.1686	3.479791686e+5

35485	347988.97525	3.4798897525e+5
35486	347998.7819	3.479987819e+5
35487	348008.58855	3.4800858855e+5
35488	348018.3952	3.480183952e+5
35489	348028.20185	3.4802820185e+5
35490	348038.0085	3.480380085e+5
35491	348047.81515	3.4804781515e+5
35492	348057.6218	3.480576218e+5
35493	348067.42845	3.4806742845e+5
35494	348077.2351	3.480772351e+5
35495	348087.04175	3.4808704175e+5
35496	348096.8484	3.480968484e+5
35497	348106.65505	3.4810665505e+5
35498	348116.4617	3.481164617e+5
35499	348126.26835	3.4812626835e+5
35500	348136.075	3.48136075e+5
35501	348145.88165	3.4814588165e+5
35502	348155.6883	3.481556883e+5
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35504	348175.3016	3.481753016e+5
35505	348185.10825	3.4818510825e+5
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35507	348204.72155	3.4820472155e+5
35508	348214.5282	3.482145282e+5
35509	348224.33485	3.4822433485e+5
35510	348234.1415	3.482341415e+5
35511	348243.94815	3.4824394815e+5
35512	348253.7548	3.482537548e+5
35513	348263.56145	3.4826356145e+5
35514	348273.3681	3.482733681e+5
35515	348283.17475	3.4828317475e+5
35516	348292.9814	3.482929814e+5
35517	348302.78805	3.4830278805e+5
35518	348312.5947	3.483125947e+5
35519	348322.40135	3.4832240135e+5
35520	348332.208	3.48332208e+5
35521	348342.01465	3.4834201465e+5
35522	348351.8213	3.483518213e+5

35523	348361.62795	3.4836162795e+5
35524	348371.4346	3.483714346e+5
35525	348381.24125	3.4838124125e+5
35526	348391.0479	3.483910479e+5
35527	348400.85455	3.4840085455e+5
35528	348410.6612	3.484106612e+5
35529	348420.46785	3.4842046785e+5
35530	348430.2745	3.484302745e+5
35531	348440.08115	3.4844008115e+5
35532	348449.8878	3.484498878e+5
35533	348459.69445	3.4845969445e+5
35534	348469.5011	3.484695011e+5
35535	348479.30775	3.4847930775e+5
35536	348489.1144	3.484891144e+5
35537	348498.92105	3.4849892105e+5
35538	348508.7277	3.485087277e+5
35539	348518.53435	3.4851853435e+5
35540	348528.341	3.48528341e+5
35541	348538.14765	3.4853814765e+5
35542	348547.9543	3.485479543e+5
35543	348557.76095	3.4855776095e+5
35544	348567.5676	3.485675676e+5
35545	348577.37425	3.4857737425e+5
35546	348587.1809	3.485871809e+5
35547	348596.98755	3.4859698755e+5
35548	348606.7942	3.486067942e+5
35549	348616.60085	3.4861660085e+5
35550	348626.4075	3.486264075e+5
35551	348636.21415	3.4863621415e+5
35552	348646.0208	3.486460208e+5
35553	348655.82745	3.4865582745e+5
35554	348665.6341	3.486656341e+5
35555	348675.44075	3.4867544075e+5
35556	348685.2474	3.486852474e+5
35557	348695.05405	3.4869505405e+5
35558	348704.8607	3.487048607e+5
35559	348714.66735	3.4871466735e+5
35560	348724.474	3.48724474e+5

35561	348734.28065	3.4873428065e+5
35562	348744.0873	3.487440873e+5
35563	348753.89395	3.4875389395e+5
35564	348763.7006	3.487637006e+5
35565	348773.50725	3.4877350725e+5
35566	348783.3139	3.487833139e+5
35567	348793.12055	3.4879312055e+5
35568	348802.9272	3.488029272e+5
35569	348812.73385	3.4881273385e+5
35570	348822.5405	3.488225405e+5
35571	348832.34715	3.4883234715e+5
35572	348842.1538	3.488421538e+5
35573	348851.96045	3.4885196045e+5
35574	348861.7671	3.488617671e+5
35575	348871.57375	3.4887157375e+5
35576	348881.3804	3.488813804e+5
35577	348891.18705	3.4889118705e+5
35578	348900.9937	3.489009937e+5
35579	348910.80035	3.4891080035e+5
35580	348920.607	3.48920607e+5
35581	348930.41365	3.4893041365e+5
35582	348940.2203	3.489402203e+5
35583	348950.02695	3.4895002695e+5
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35585	348969.64025	3.4896964025e+5
35586	348979.4469	3.489794469e+5
35587	348989.25355	3.4898925355e+5
35588	348999.0602	3.489990602e+5
35589	349008.86685	3.4900886685e+5
35590	349018.6735	3.490186735e+5
35591	349028.48015	3.4902848015e+5
35592	349038.2868	3.490382868e+5
35593	349048.09345	3.4904809345e+5
35594	349057.9001	3.490579001e+5
35595	349067.70675	3.4906770675e+5
35596	349077.5134	3.490775134e+5
35597	349087.32005	3.4908732005e+5
35598	349097.1267	3.490971267e+5

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35600	349116.74	3.4911674e+5
35601	349126.54665	3.4912654665e+5
35602	349136.3533	3.491363533e+5
35603	349146.15995	3.4914615995e+5
35604	349155.9666	3.491559666e+5
35605	349165.77325	3.4916577325e+5
35606	349175.5799	3.491755799e+5
35607	349185.38655	3.4918538655e+5
35608	349195.1932	3.491951932e+5
35609	349204.99985	3.4920499985e+5
35610	349214.8065	3.492148065e+5
35611	349224.61315	3.4922461315e+5
35612	349234.4198	3.492344198e+5
35613	349244.22645	3.4924422645e+5
35614	349254.0331	3.492540331e+5
35615	349263.83975	3.4926383975e+5
35616	349273.6464	3.492736464e+5
35617	349283.45305	3.4928345305e+5
35618	349293.2597	3.492932597e+5
35619	349303.06635	3.4930306635e+5
35620	349312.873	3.49312873e+5
35621	349322.67965	3.4932267965e+5
35622	349332.4863	3.493324863e+5
35623	349342.29295	3.4934229295e+5
35624	349352.0996	3.493520996e+5
35625	349361.90625	3.4936190625e+5
35626	349371.7129	3.493717129e+5
35627	349381.51955	3.4938151955e+5
35628	349391.3262	3.493913262e+5
35629	349401.13285	3.4940113285e+5
35630	349410.9395	3.494109395e+5
35631	349420.74615	3.4942074615e+5
35632	349430.5528	3.494305528e+5
35633	349440.35945	3.4944035945e+5
35634	349450.1661	3.494501661e+5
35635	349459.97275	3.4945997275e+5
35636	349469.7794	3.494697794e+5

35637	349479.58605	3.4947958605e+5
35638	349489.3927	3.494893927e+5
35639	349499.19935	3.4949919935e+5
35640	349509.006	3.49509006e+5
35641	349518.81265	3.4951881265e+5
35642	349528.6193	3.495286193e+5
35643	349538.42595	3.4953842595e+5
35644	349548.2326	3.495482326e+5
35645	349558.03925	3.4955803925e+5
35646	349567.8459	3.495678459e+5
35647	349577.65255	3.4957765255e+5
35648	349587.4592	3.495874592e+5
35649	349597.26585	3.4959726585e+5
35650	349607.0725	3.496070725e+5
35651	349616.87915	3.4961687915e+5
35652	349626.6858	3.496266858e+5
35653	349636.49245	3.4963649245e+5
35654	349646.2991	3.496462991e+5
35655	349656.10575	3.4965610575e+5
35656	349665.9124	3.496659124e+5
35657	349675.71905	3.4967571905e+5
35658	349685.5257	3.496855257e+5
35659	349695.33235	3.4969533235e+5
35660	349705.139	3.49705139e+5
35661	349714.94565	3.4971494565e+5
35662	349724.7523	3.497247523e+5
35663	349734.55895	3.4973455895e+5
35664	349744.3656	3.497443656e+5
35665	349754.17225	3.4975417225e+5
35666	349763.9789	3.497639789e+5
35667	349773.78555	3.4977378555e+5
35668	349783.5922	3.497835922e+5
35669	349793.39885	3.4979339885e+5
35670	349803.2055	3.498032055e+5
35671	349813.01215	3.4981301215e+5
35672	349822.8188	3.498228188e+5
35673	349832.62545	3.4983262545e+5
35674	349842.4321	3.498424321e+5

35675	349852.23875	3.4985223875e+5
35676	349862.0454	3.498620454e+5
35677	349871.85205	3.4987185205e+5
35678	349881.6587	3.498816587e+5
35679	349891.46535	3.4989146535e+5
35680	349901.272	3.49901272e+5
35681	349911.07865	3.4991107865e+5
35682	349920.8853	3.499208853e+5
35683	349930.69195	3.4993069195e+5
35684	349940.4986	3.499404986e+5
35685	349950.30525	3.4995030525e+5
35686	349960.1119	3.499601119e+5
35687	349969.91855	3.4996991855e+5
35688	349979.7252	3.499797252e+5
35689	349989.53185	3.4998953185e+5
35690	349999.3385	3.499993385e+5
35691	350009.14515	3.5000914515e+5
35692	350018.9518	3.500189518e+5
35693	350028.75845	3.5002875845e+5
35694	350038.5651	3.500385651e+5
35695	350048.37175	3.5004837175e+5
35696	350058.1784	3.500581784e+5
35697	350067.98505	3.5006798505e+5
35698	350077.7917	3.500777917e+5
35699	350087.59835	3.5008759835e+5
35700	350097.405	3.50097405e+5
35701	350107.21165	3.5010721165e+5
35702	350117.0183	3.501170183e+5
35703	350126.82495	3.5012682495e+5
35704	350136.6316	3.501366316e+5
35705	350146.43825	3.5014643825e+5
35706	350156.2449	3.501562449e+5
35707	350166.05155	3.5016605155e+5
35708	350175.8582	3.501758582e+5
35709	350185.66485	3.5018566485e+5
35710	350195.4715	3.501954715e+5
35711	350205.27815	3.5020527815e+5
35712	350215.0848	3.502150848e+5

35713	350224.89145	3.5022489145e+5
35714	350234.6981	3.502346981e+5
35715	350244.50475	3.5024450475e+5
35716	350254.3114	3.502543114e+5
35717	350264.11805	3.5026411805e+5
35718	350273.9247	3.502739247e+5
35719	350283.73135	3.5028373135e+5
35720	350293.538	3.50293538e+5
35721	350303.34465	3.5030334465e+5
35722	350313.1513	3.503131513e+5
35723	350322.95795	3.5032295795e+5
35724	350332.7646	3.503327646e+5
35725	350342.57125	3.5034257125e+5
35726	350352.3779	3.503523779e+5
35727	350362.18455	3.5036218455e+5
35728	350371.9912	3.503719912e+5
35729	350381.79785	3.5038179785e+5
35730	350391.6045	3.503916045e+5
35731	350401.41115	3.5040141115e+5
35732	350411.2178	3.504112178e+5
35733	350421.02445	3.5042102445e+5
35734	350430.8311	3.504308311e+5
35735	350440.63775	3.5044063775e+5
35736	350450.4444	3.504504444e+5
35737	350460.25105	3.5046025105e+5
35738	350470.0577	3.504700577e+5
35739	350479.86435	3.5047986435e+5
35740	350489.671	3.50489671e+5
35741	350499.47765	3.5049947765e+5
35742	350509.2843	3.505092843e+5
35743	350519.09095	3.5051909095e+5
35744	350528.8976	3.505288976e+5
35745	350538.70425	3.5053870425e+5
35746	350548.5109	3.505485109e+5
35747	350558.31755	3.5055831755e+5
35748	350568.1242	3.505681242e+5
35749	350577.93085	3.5057793085e+5
35750	350587.7375	3.505877375e+5

35751	350597.54415	3.5059754415e+5
35752	350607.3508	3.506073508e+5
35753	350617.15745	3.5061715745e+5
35754	350626.9641	3.506269641e+5
35755	350636.77075	3.5063677075e+5
35756	350646.5774	3.506465774e+5
35757	350656.38405	3.5065638405e+5
35758	350666.1907	3.506661907e+5
35759	350675.99735	3.5067599735e+5
35760	350685.804	3.50685804e+5
35761	350695.61065	3.5069561065e+5
35762	350705.4173	3.507054173e+5
35763	350715.22395	3.5071522395e+5
35764	350725.0306	3.507250306e+5
35765	350734.83725	3.5073483725e+5
35766	350744.6439	3.507446439e+5
35767	350754.45055	3.5075445055e+5
35768	350764.2572	3.507642572e+5
35769	350774.06385	3.5077406385e+5
35770	350783.8705	3.507838705e+5
35771	350793.67715	3.5079367715e+5
35772	350803.4838	3.508034838e+5
35773	350813.29045	3.5081329045e+5
35774	350823.0971	3.508230971e+5
35775	350832.90375	3.5083290375e+5
35776	350842.7104	3.508427104e+5
35777	350852.51705	3.5085251705e+5
35778	350862.3237	3.508623237e+5
35779	350872.13035	3.5087213035e+5
35780	350881.937	3.50881937e+5
35781	350891.74365	3.5089174365e+5
35782	350901.5503	3.509015503e+5
35783	350911.35695	3.5091135695e+5
35784	350921.1636	3.509211636e+5
35785	350930.97025	3.5093097025e+5
35786	350940.7769	3.509407769e+5
35787	350950.58355	3.5095058355e+5
35788	350960.3902	3.509603902e+5

35789	350970.19685	3.5097019685e+5
35790	350980.0035	3.509800035e+5
35791	350989.81015	3.5098981015e+5
35792	350999.6168	3.509996168e+5
35793	351009.42345	3.5100942345e+5
35794	351019.2301	3.510192301e+5
35795	351029.03675	3.5102903675e+5
35796	351038.8434	3.510388434e+5
35797	351048.65005	3.5104865005e+5
35798	351058.4567	3.510584567e+5
35799	351068.26335	3.5106826335e+5
35800	351078.07	3.5107807e+5
35801	351087.87665	3.5108787665e+5
35802	351097.6833	3.510976833e+5
35803	351107.48995	3.5110748995e+5
35804	351117.2966	3.511172966e+5
35805	351127.10325	3.5112710325e+5
35806	351136.9099	3.511369099e+5
35807	351146.71655	3.5114671655e+5
35808	351156.5232	3.511565232e+5
35809	351166.32985	3.5116632985e+5
35810	351176.1365	3.511761365e+5
35811	351185.94315	3.5118594315e+5
35812	351195.7498	3.511957498e+5
35813	351205.55645	3.5120555645e+5
35814	351215.3631	3.512153631e+5
35815	351225.16975	3.5122516975e+5
35816	351234.9764	3.512349764e+5
35817	351244.78305	3.5124478305e+5
35818	351254.5897	3.512545897e+5
35819	351264.39635	3.5126439635e+5
35820	351274.203	3.51274203e+5
35821	351284.00965	3.5128400965e+5
35822	351293.8163	3.512938163e+5
35823	351303.62295	3.5130362295e+5
35824	351313.4296	3.513134296e+5
35825	351323.23625	3.5132323625e+5
35826	351333.0429	3.513330429e+5

35827	351342.84955	3.5134284955e+5
35828	351352.6562	3.513526562e+5
35829	351362.46285	3.5136246285e+5
35830	351372.2695	3.513722695e+5
35831	351382.07615	3.5138207615e+5
35832	351391.8828	3.513918828e+5
35833	351401.68945	3.5140168945e+5
35834	351411.4961	3.514114961e+5
35835	351421.30275	3.5142130275e+5
35836	351431.1094	3.514311094e+5
35837	351440.91605	3.5144091605e+5
35838	351450.7227	3.514507227e+5
35839	351460.52935	3.5146052935e+5
35840	351470.336	3.51470336e+5
35841	351480.14265	3.5148014265e+5
35842	351489.9493	3.514899493e+5
35843	351499.75595	3.5149975595e+5
35844	351509.5626	3.515095626e+5
35845	351519.36925	3.5151936925e+5
35846	351529.1759	3.515291759e+5
35847	351538.98255	3.5153898255e+5
35848	351548.7892	3.515487892e+5
35849	351558.59585	3.5155859585e+5
35850	351568.4025	3.515684025e+5
35851	351578.20915	3.5157820915e+5
35852	351588.0158	3.515880158e+5
35853	351597.82245	3.5159782245e+5
35854	351607.6291	3.516076291e+5
35855	351617.43575	3.5161743575e+5
35856	351627.2424	3.516272424e+5
35857	351637.04905	3.5163704905e+5
35858	351646.8557	3.516468557e+5
35859	351656.66235	3.5165666235e+5
35860	351666.469	3.51666469e+5
35861	351676.27565	3.5167627565e+5
35862	351686.0823	3.516860823e+5
35863	351695.88895	3.5169588895e+5
35864	351705.6956	3.517056956e+5

35865	351715.50225	3.5171550225e+5
35866	351725.3089	3.517253089e+5
35867	351735.11555	3.5173511555e+5
35868	351744.9222	3.517449222e+5
35869	351754.72885	3.5175472885e+5
35870	351764.5355	3.517645355e+5
35871	351774.34215	3.5177434215e+5
35872	351784.1488	3.517841488e+5
35873	351793.95545	3.5179395545e+5
35874	351803.7621	3.518037621e+5
35875	351813.56875	3.5181356875e+5
35876	351823.3754	3.518233754e+5
35877	351833.18205	3.5183318205e+5
35878	351842.9887	3.518429887e+5
35879	351852.79535	3.5185279535e+5
35880	351862.602	3.51862602e+5
35881	351872.40865	3.5187240865e+5
35882	351882.2153	3.518822153e+5
35883	351892.02195	3.5189202195e+5
35884	351901.8286	3.519018286e+5
35885	351911.63525	3.5191163525e+5
35886	351921.4419	3.519214419e+5
35887	351931.24855	3.5193124855e+5
35888	351941.0552	3.519410552e+5
35889	351950.86185	3.5195086185e+5
35890	351960.6685	3.519606685e+5
35891	351970.47515	3.5197047515e+5
35892	351980.2818	3.519802818e+5
35893	351990.08845	3.5199008845e+5
35894	351999.8951	3.519998951e+5
35895	352009.70175	3.5200970175e+5
35896	352019.5084	3.520195084e+5
35897	352029.31505	3.5202931505e+5
35898	352039.1217	3.520391217e+5
35899	352048.92835	3.5204892835e+5
35900	352058.735	3.52058735e+5
35901	352068.54165	3.5206854165e+5
35902	352078.3483	3.520783483e+5

35903	352088.15495	3.5208815495e+5
35904	352097.9616	3.520979616e+5
35905	352107.76825	3.5210776825e+5
35906	352117.5749	3.521175749e+5
35907	352127.38155	3.5212738155e+5
35908	352137.1882	3.521371882e+5
35909	352146.99485	3.5214699485e+5
35910	352156.8015	3.521568015e+5
35911	352166.60815	3.5216660815e+5
35912	352176.4148	3.521764148e+5
35913	352186.22145	3.5218622145e+5
35914	352196.0281	3.521960281e+5
35915	352205.83475	3.5220583475e+5
35916	352215.6414	3.522156414e+5
35917	352225.44805	3.5222544805e+5
35918	352235.2547	3.522352547e+5
35919	352245.06135	3.5224506135e+5
35920	352254.868	3.52254868e+5
35921	352264.67465	3.5226467465e+5
35922	352274.4813	3.522744813e+5
35923	352284.28795	3.5228428795e+5
35924	352294.0946	3.522940946e+5
35925	352303.90125	3.5230390125e+5
35926	352313.7079	3.523137079e+5
35927	352323.51455	3.5232351455e+5
35928	352333.3212	3.523333212e+5
35929	352343.12785	3.5234312785e+5
35930	352352.9345	3.523529345e+5
35931	352362.74115	3.5236274115e+5
35932	352372.5478	3.523725478e+5
35933	352382.35445	3.5238235445e+5
35934	352392.1611	3.523921611e+5
35935	352401.96775	3.5240196775e+5
35936	352411.7744	3.524117744e+5
35937	352421.58105	3.5242158105e+5
35938	352431.3877	3.524313877e+5
35939	352441.19435	3.5244119435e+5
35940	352451.001	3.52451001e+5

35941	352460.80765	3.5246080765e+5
35942	352470.6143	3.524706143e+5
35943	352480.42095	3.5248042095e+5
35944	352490.2276	3.524902276e+5
35945	352500.03425	3.5250003425e+5
35946	352509.8409	3.525098409e+5
35947	352519.64755	3.5251964755e+5
35948	352529.4542	3.525294542e+5
35949	352539.26085	3.5253926085e+5
35950	352549.0675	3.525490675e+5
35951	352558.87415	3.5255887415e+5
35952	352568.6808	3.525686808e+5
35953	352578.48745	3.5257848745e+5
35954	352588.2941	3.525882941e+5
35955	352598.10075	3.5259810075e+5
35956	352607.9074	3.526079074e+5
35957	352617.71405	3.5261771405e+5
35958	352627.5207	3.526275207e+5
35959	352637.32735	3.5263732735e+5
35960	352647.134	3.52647134e+5
35961	352656.94065	3.5265694065e+5
35962	352666.7473	3.526667473e+5
35963	352676.55395	3.5267655395e+5
35964	352686.3606	3.526863606e+5
35965	352696.16725	3.5269616725e+5
35966	352705.9739	3.527059739e+5
35967	352715.78055	3.5271578055e+5
35968	352725.5872	3.527255872e+5
35969	352735.39385	3.5273539385e+5
35970	352745.2005	3.527452005e+5
35971	352755.00715	3.5275500715e+5
35972	352764.8138	3.527648138e+5
35973	352774.62045	3.5277462045e+5
35974	352784.4271	3.527844271e+5
35975	352794.23375	3.5279423375e+5
35976	352804.0404	3.528040404e+5
35977	352813.84705	3.5281384705e+5
35978	352823.6537	3.528236537e+5

35979	352833.46035	3.5283346035e+5
35980	352843.267	3.52843267e+5
35981	352853.07365	3.5285307365e+5
35982	352862.8803	3.528628803e+5
35983	352872.68695	3.5287268695e+5
35984	352882.4936	3.528824936e+5
35985	352892.30025	3.5289230025e+5
35986	352902.1069	3.529021069e+5
35987	352911.91355	3.5291191355e+5
35988	352921.7202	3.529217202e+5
35989	352931.52685	3.5293152685e+5
35990	352941.3335	3.529413335e+5
35991	352951.14015	3.5295114015e+5
35992	352960.9468	3.529609468e+5
35993	352970.75345	3.5297075345e+5
35994	352980.5601	3.529805601e+5
35995	352990.36675	3.5299036675e+5
35996	353000.1734	3.530001734e+5
35997	353009.98005	3.5300998005e+5
35998	353019.7867	3.530197867e+5
35999	353029.59335	3.5302959335e+5
36000	353039.4	3.530394e+5
36001	353049.20665	3.5304920665e+5
36002	353059.0133	3.530590133e+5
36003	353068.81995	3.5306881995e+5
36004	353078.6266	3.530786266e+5
36005	353088.43325	3.5308843325e+5
36006	353098.2399	3.530982399e+5
36007	353108.04655	3.5310804655e+5
36008	353117.8532	3.531178532e+5
36009	353127.65985	3.5312765985e+5
36010	353137.4665	3.531374665e+5
36011	353147.27315	3.5314727315e+5
36012	353157.0798	3.531570798e+5
36013	353166.88645	3.5316688645e+5
36014	353176.6931	3.531766931e+5
36015	353186.49975	3.5318649975e+5
36016	353196.3064	3.531963064e+5

36017	353206.11305	3.5320611305e+5
36018	353215.9197	3.532159197e+5
36019	353225.72635	3.5322572635e+5
36020	353235.533	3.53235533e+5
36021	353245.33965	3.5324533965e+5
36022	353255.1463	3.532551463e+5
36023	353264.95295	3.5326495295e+5
36024	353274.7596	3.532747596e+5
36025	353284.56625	3.5328456625e+5
36026	353294.3729	3.532943729e+5
36027	353304.17955	3.5330417955e+5
36028	353313.9862	3.533139862e+5
36029	353323.79285	3.5332379285e+5
36030	353333.5995	3.533335995e+5
36031	353343.40615	3.5334340615e+5
36032	353353.2128	3.533532128e+5
36033	353363.01945	3.5336301945e+5
36034	353372.8261	3.533728261e+5
36035	353382.63275	3.5338263275e+5
36036	353392.4394	3.533924394e+5
36037	353402.24605	3.5340224605e+5
36038	353412.0527	3.534120527e+5
36039	353421.85935	3.5342185935e+5
36040	353431.666	3.53431666e+5
36041	353441.47265	3.5344147265e+5
36042	353451.2793	3.534512793e+5
36043	353461.08595	3.5346108595e+5
36044	353470.8926	3.534708926e+5
36045	353480.69925	3.5348069925e+5
36046	353490.5059	3.534905059e+5
36047	353500.31255	3.5350031255e+5
36048	353510.1192	3.535101192e+5
36049	353519.92585	3.5351992585e+5
36050	353529.7325	3.535297325e+5
36051	353539.53915	3.5353953915e+5
36052	353549.3458	3.535493458e+5
36053	353559.15245	3.5355915245e+5
36054	353568.9591	3.535689591e+5

36055	353578.76575	3.5357876575e+5
36056	353588.5724	3.535885724e+5
36057	353598.37905	3.5359837905e+5
36058	353608.1857	3.536081857e+5
36059	353617.99235	3.5361799235e+5
36060	353627.799	3.536277799e+5
36061	353637.60565	3.5363760565e+5
36062	353647.4123	3.536474123e+5
36063	353657.21895	3.5365721895e+5
36064	353667.0256	3.536670256e+5
36065	353676.83225	3.5367683225e+5
36066	353686.6389	3.536866389e+5
36067	353696.44555	3.5369644555e+5
36068	353706.2522	3.537062522e+5
36069	353716.05885	3.5371605885e+5
36070	353725.8655	3.537258655e+5
36071	353735.67215	3.5373567215e+5
36072	353745.4788	3.537454788e+5
36073	353755.28545	3.5375528545e+5
36074	353765.0921	3.537650921e+5
36075	353774.89875	3.5377489875e+5
36076	353784.7054	3.537847054e+5
36077	353794.51205	3.5379451205e+5
36078	353804.3187	3.538043187e+5
36079	353814.12535	3.5381412535e+5
36080	353823.932	3.53823932e+5
36081	353833.73865	3.5383373865e+5
36082	353843.5453	3.538435453e+5
36083	353853.35195	3.5385335195e+5
36084	353863.1586	3.538631586e+5
36085	353872.96525	3.5387296525e+5
36086	353882.7719	3.538827719e+5
36087	353892.57855	3.5389257855e+5
36088	353902.3852	3.539023852e+5
36089	353912.19185	3.5391219185e+5
36090	353921.9985	3.539219985e+5
36091	353931.80515	3.5393180515e+5
36092	353941.6118	3.539416118e+5

36093	353951.41845	3.5395141845e+5
36094	353961.2251	3.539612251e+5
36095	353971.03175	3.5397103175e+5
36096	353980.8384	3.539808384e+5
36097	353990.64505	3.5399064505e+5
36098	354000.4517	3.540004517e+5
36099	354010.25835	3.5401025835e+5
36100	354020.065	3.54020065e+5
36101	354029.87165	3.5402987165e+5
36102	354039.6783	3.540396783e+5
36103	354049.48495	3.5404948495e+5
36104	354059.2916	3.540592916e+5
36105	354069.09825	3.5406909825e+5
36106	354078.9049	3.540789049e+5
36107	354088.71155	3.5408871155e+5
36108	354098.5182	3.540985182e+5
36109	354108.32485	3.5410832485e+5
36110	354118.1315	3.541181315e+5
36111	354127.93815	3.5412793815e+5
36112	354137.7448	3.541377448e+5
36113	354147.55145	3.5414755145e+5
36114	354157.3581	3.541573581e+5
36115	354167.16475	3.5416716475e+5
36116	354176.9714	3.541769714e+5
36117	354186.77805	3.5418677805e+5
36118	354196.5847	3.541965847e+5
36119	354206.39135	3.5420639135e+5
36120	354216.198	3.54216198e+5
36121	354226.00465	3.5422600465e+5
36122	354235.8113	3.542358113e+5
36123	354245.61795	3.5424561795e+5
36124	354255.4246	3.542554246e+5
36125	354265.23125	3.5426523125e+5
36126	354275.0379	3.542750379e+5
36127	354284.84455	3.5428484455e+5
36128	354294.6512	3.542946512e+5
36129	354304.45785	3.5430445785e+5
36130	354314.2645	3.543142645e+5

36131	354324.07115	3.5432407115e+5
36132	354333.8778	3.543338778e+5
36133	354343.68445	3.5434368445e+5
36134	354353.4911	3.543534911e+5
36135	354363.29775	3.5436329775e+5
36136	354373.1044	3.543731044e+5
36137	354382.91105	3.5438291105e+5
36138	354392.7177	3.543927177e+5
36139	354402.52435	3.5440252435e+5
36140	354412.331	3.54412331e+5
36141	354422.13765	3.5442213765e+5
36142	354431.9443	3.544319443e+5
36143	354441.75095	3.5444175095e+5
36144	354451.5576	3.544515576e+5
36145	354461.36425	3.5446136425e+5
36146	354471.1709	3.544711709e+5
36147	354480.97755	3.5448097755e+5
36148	354490.7842	3.544907842e+5
36149	354500.59085	3.5450059085e+5
36150	354510.3975	3.545103975e+5
36151	354520.20415	3.5452020415e+5
36152	354530.0108	3.545300108e+5
36153	354539.81745	3.5453981745e+5
36154	354549.6241	3.545496241e+5
36155	354559.43075	3.5455943075e+5
36156	354569.2374	3.545692374e+5
36157	354579.04405	3.5457904405e+5
36158	354588.8507	3.545888507e+5
36159	354598.65735	3.5459865735e+5
36160	354608.464	3.54608464e+5
36161	354618.27065	3.5461827065e+5
36162	354628.0773	3.546280773e+5
36163	354637.88395	3.5463788395e+5
36164	354647.6906	3.546476906e+5
36165	354657.49725	3.5465749725e+5
36166	354667.3039	3.546673039e+5
36167	354677.11055	3.5467711055e+5
36168	354686.9172	3.546869172e+5

36169	354696.72385	3.5469672385e+5
36170	354706.5305	3.547065305e+5
36171	354716.33715	3.5471633715e+5
36172	354726.1438	3.547261438e+5
36173	354735.95045	3.5473595045e+5
36174	354745.7571	3.547457571e+5
36175	354755.56375	3.5475556375e+5
36176	354765.3704	3.547653704e+5
36177	354775.17705	3.5477517705e+5
36178	354784.9837	3.547849837e+5
36179	354794.79035	3.5479479035e+5
36180	354804.597	3.54804597e+5
36181	354814.40365	3.5481440365e+5
36182	354824.2103	3.548242103e+5
36183	354834.01695	3.5483401695e+5
36184	354843.8236	3.548438236e+5
36185	354853.63025	3.5485363025e+5
36186	354863.4369	3.548634369e+5
36187	354873.24355	3.5487324355e+5
36188	354883.0502	3.548830502e+5
36189	354892.85685	3.5489285685e+5
36190	354902.6635	3.549026635e+5
36191	354912.47015	3.5491247015e+5
36192	354922.2768	3.549222768e+5
36193	354932.08345	3.5493208345e+5
36194	354941.8901	3.549418901e+5
36195	354951.69675	3.5495169675e+5
36196	354961.5034	3.549615034e+5
36197	354971.31005	3.5497131005e+5
36198	354981.1167	3.549811167e+5
36199	354990.92335	3.5499092335e+5
36200	355000.73	3.5500073e+5
36201	355010.53665	3.5501053665e+5
36202	355020.3433	3.550203433e+5
36203	355030.14995	3.5503014995e+5
36204	355039.9566	3.550399566e+5
36205	355049.76325	3.5504976325e+5
36206	355059.5699	3.550595699e+5

36207	355069.37655	3.5506937655e+5
36208	355079.1832	3.550791832e+5
36209	355088.98985	3.5508898985e+5
36210	355098.7965	3.550987965e+5
36211	355108.60315	3.5510860315e+5
36212	355118.4098	3.551184098e+5
36213	355128.21645	3.5512821645e+5
36214	355138.0231	3.551380231e+5
36215	355147.82975	3.5514782975e+5
36216	355157.6364	3.551576364e+5
36217	355167.44305	3.5516744305e+5
36218	355177.2497	3.551772497e+5
36219	355187.05635	3.5518705635e+5
36220	355196.863	3.55196863e+5
36221	355206.66965	3.5520666965e+5
36222	355216.4763	3.552164763e+5
36223	355226.28295	3.5522628295e+5
36224	355236.0896	3.552360896e+5
36225	355245.89625	3.5524589625e+5
36226	355255.7029	3.552557029e+5
36227	355265.50955	3.5526550955e+5
36228	355275.3162	3.552753162e+5
36229	355285.12285	3.5528512285e+5
36230	355294.9295	3.552949295e+5
36231	355304.73615	3.5530473615e+5
36232	355314.5428	3.553145428e+5
36233	355324.34945	3.5532434945e+5
36234	355334.1561	3.553341561e+5
36235	355343.96275	3.5534396275e+5
36236	355353.7694	3.553537694e+5
36237	355363.57605	3.5536357605e+5
36238	355373.3827	3.553733827e+5
36239	355383.18935	3.5538318935e+5
36240	355392.996	3.55392996e+5
36241	355402.80265	3.5540280265e+5
36242	355412.6093	3.554126093e+5
36243	355422.41595	3.5542241595e+5
36244	355432.2226	3.554322226e+5

36245	355442.02925	3.5544202925e+5
36246	355451.8359	3.554518359e+5
36247	355461.64255	3.5546164255e+5
36248	355471.4492	3.554714492e+5
36249	355481.25585	3.5548125585e+5
36250	355491.0625	3.554910625e+5
36251	355500.86915	3.5550086915e+5
36252	355510.6758	3.555106758e+5
36253	355520.48245	3.5552048245e+5
36254	355530.2891	3.555302891e+5
36255	355540.09575	3.5554009575e+5
36256	355549.9024	3.555499024e+5
36257	355559.70905	3.5555970905e+5
36258	355569.5157	3.555695157e+5
36259	355579.32235	3.5557932235e+5
36260	355589.129	3.55589129e+5
36261	355598.93565	3.5559893565e+5
36262	355608.7423	3.556087423e+5
36263	355618.54895	3.5561854895e+5
36264	355628.3556	3.556283556e+5
36265	355638.16225	3.5563816225e+5
36266	355647.9689	3.556479689e+5
36267	355657.77555	3.5565777555e+5
36268	355667.5822	3.556675822e+5
36269	355677.38885	3.5567738885e+5
36270	355687.1955	3.556871955e+5
36271	355697.00215	3.5569700215e+5
36272	355706.8088	3.557068088e+5
36273	355716.61545	3.5571661545e+5
36274	355726.4221	3.557264221e+5
36275	355736.22875	3.5573622875e+5
36276	355746.0354	3.557460354e+5
36277	355755.84205	3.5575584205e+5
36278	355765.6487	3.557656487e+5
36279	355775.45535	3.5577545535e+5
36280	355785.262	3.55785262e+5
36281	355795.06865	3.5579506865e+5
36282	355804.8753	3.558048753e+5

36283	355814.68195	3.5581468195e+5
36284	355824.4886	3.558244886e+5
36285	355834.29525	3.5583429525e+5
36286	355844.1019	3.558441019e+5
36287	355853.90855	3.5585390855e+5
36288	355863.7152	3.558637152e+5
36289	355873.52185	3.5587352185e+5
36290	355883.3285	3.558833285e+5
36291	355893.13515	3.5589313515e+5
36292	355902.9418	3.559029418e+5
36293	355912.74845	3.5591274845e+5
36294	355922.5551	3.559225551e+5
36295	355932.36175	3.5593236175e+5
36296	355942.1684	3.559421684e+5
36297	355951.97505	3.5595197505e+5
36298	355961.7817	3.559617817e+5
36299	355971.58835	3.5597158835e+5
36300	355981.395	3.55981395e+5
36301	355991.20165	3.5599120165e+5
36302	356001.0083	3.560010083e+5
36303	356010.81495	3.5601081495e+5
36304	356020.6216	3.560206216e+5
36305	356030.42825	3.5603042825e+5
36306	356040.2349	3.560402349e+5
36307	356050.04155	3.5605004155e+5
36308	356059.8482	3.560598482e+5
36309	356069.65485	3.5606965485e+5
36310	356079.4615	3.560794615e+5
36311	356089.26815	3.5608926815e+5
36312	356099.0748	3.560990748e+5
36313	356108.88145	3.5610888145e+5
36314	356118.6881	3.561186881e+5
36315	356128.49475	3.5612849475e+5
36316	356138.3014	3.561383014e+5
36317	356148.10805	3.5614810805e+5
36318	356157.9147	3.561579147e+5
36319	356167.72135	3.5616772135e+5
36320	356177.528	3.56177528e+5

36321	356187.33465	3.5618733465e+5
36322	356197.1413	3.561971413e+5
36323	356206.94795	3.5620694795e+5
36324	356216.7546	3.562167546e+5
36325	356226.56125	3.5622656125e+5
36326	356236.3679	3.562363679e+5
36327	356246.17455	3.5624617455e+5
36328	356255.9812	3.562559812e+5
36329	356265.78785	3.5626578785e+5
36330	356275.5945	3.562755945e+5
36331	356285.40115	3.5628540115e+5
36332	356295.2078	3.562952078e+5
36333	356305.01445	3.5630501445e+5
36334	356314.8211	3.563148211e+5
36335	356324.62775	3.5632462775e+5
36336	356334.4344	3.563344344e+5
36337	356344.24105	3.5634424105e+5
36338	356354.0477	3.563540477e+5
36339	356363.85435	3.5636385435e+5
36340	356373.661	3.56373661e+5
36341	356383.46765	3.5638346765e+5
36342	356393.2743	3.563932743e+5
36343	356403.08095	3.5640308095e+5
36344	356412.8876	3.564128876e+5
36345	356422.69425	3.5642269425e+5
36346	356432.5009	3.564325009e+5
36347	356442.30755	3.5644230755e+5
36348	356452.1142	3.564521142e+5
36349	356461.92085	3.5646192085e+5
36350	356471.7275	3.564717275e+5
36351	356481.53415	3.5648153415e+5
36352	356491.3408	3.564913408e+5
36353	356501.14745	3.5650114745e+5
36354	356510.9541	3.565109541e+5
36355	356520.76075	3.5652076075e+5
36356	356530.5674	3.565305674e+5
36357	356540.37405	3.5654037405e+5
36358	356550.1807	3.565501807e+5

36359	356559.98735	3.5655998735e+5
36360	356569.794	3.56569794e+5
36361	356579.60065	3.5657960065e+5
36362	356589.4073	3.565894073e+5
36363	356599.21395	3.5659921395e+5
36364	356609.0206	3.566090206e+5
36365	356618.82725	3.5661882725e+5
36366	356628.6339	3.566286339e+5
36367	356638.44055	3.5663844055e+5
36368	356648.2472	3.566482472e+5
36369	356658.05385	3.5665805385e+5
36370	356667.8605	3.566678605e+5
36371	356677.66715	3.5667766715e+5
36372	356687.4738	3.566874738e+5
36373	356697.28045	3.5669728045e+5
36374	356707.0871	3.567070871e+5
36375	356716.89375	3.5671689375e+5
36376	356726.7004	3.567267004e+5
36377	356736.50705	3.5673650705e+5
36378	356746.3137	3.567463137e+5
36379	356756.12035	3.5675612035e+5
36380	356765.927	3.56765927e+5
36381	356775.73365	3.5677573365e+5
36382	356785.5403	3.567855403e+5
36383	356795.34695	3.5679534695e+5
36384	356805.1536	3.568051536e+5
36385	356814.96025	3.5681496025e+5
36386	356824.7669	3.568247669e+5
36387	356834.57355	3.5683457355e+5
36388	356844.3802	3.568443802e+5
36389	356854.18685	3.5685418685e+5
36390	356863.9935	3.568639935e+5
36391	356873.80015	3.5687380015e+5
36392	356883.6068	3.568836068e+5
36393	356893.41345	3.5689341345e+5
36394	356903.2201	3.569032201e+5
36395	356913.02675	3.5691302675e+5
36396	356922.8334	3.569228334e+5

36397	356932.64005	3.5693264005e+5
36398	356942.4467	3.569424467e+5
36399	356952.25335	3.5695225335e+5
36400	356962.06	3.5696206e+5
36401	356971.86665	3.5697186665e+5
36402	356981.6733	3.569816733e+5
36403	356991.47995	3.5699147995e+5
36404	357001.2866	3.570012866e+5
36405	357011.09325	3.5701109325e+5
36406	357020.8999	3.570208999e+5
36407	357030.70655	3.5703070655e+5
36408	357040.5132	3.570405132e+5
36409	357050.31985	3.5705031985e+5
36410	357060.1265	3.570601265e+5
36411	357069.93315	3.5706993315e+5
36412	357079.7398	3.570797398e+5
36413	357089.54645	3.5708954645e+5
36414	357099.3531	3.570993531e+5
36415	357109.15975	3.5710915975e+5
36416	357118.9664	3.571189664e+5
36417	357128.77305	3.5712877305e+5
36418	357138.5797	3.571385797e+5
36419	357148.38635	3.5714838635e+5
36420	357158.193	3.57158193e+5
36421	357167.99965	3.5716799965e+5
36422	357177.8063	3.571778063e+5
36423	357187.61295	3.5718761295e+5
36424	357197.4196	3.571974196e+5
36425	357207.22625	3.5720722625e+5
36426	357217.0329	3.572170329e+5
36427	357226.83955	3.5722683955e+5
36428	357236.6462	3.572366462e+5
36429	357246.45285	3.5724645285e+5
36430	357256.2595	3.572562595e+5
36431	357266.06615	3.5726606615e+5
36432	357275.8728	3.572758728e+5
36433	357285.67945	3.5728567945e+5
36434	357295.4861	3.572954861e+5

36435	357305.29275	3.5730529275e+5
36436	357315.0994	3.573150994e+5
36437	357324.90605	3.5732490605e+5
36438	357334.7127	3.573347127e+5
36439	357344.51935	3.5734451935e+5
36440	357354.326	3.57354326e+5
36441	357364.13265	3.5736413265e+5
36442	357373.9393	3.573739393e+5
36443	357383.74595	3.5738374595e+5
36444	357393.5526	3.573935526e+5
36445	357403.35925	3.5740335925e+5
36446	357413.1659	3.574131659e+5
36447	357422.97255	3.5742297255e+5
36448	357432.7792	3.574327792e+5
36449	357442.58585	3.5744258585e+5
36450	357452.3925	3.574523925e+5
36451	357462.19915	3.5746219915e+5
36452	357472.0058	3.574720058e+5
36453	357481.81245	3.5748181245e+5
36454	357491.6191	3.574916191e+5
36455	357501.42575	3.5750142575e+5
36456	357511.2324	3.575112324e+5
36457	357521.03905	3.5752103905e+5
36458	357530.8457	3.575308457e+5
36459	357540.65235	3.5754065235e+5
36460	357550.459	3.57550459e+5
36461	357560.26565	3.5756026565e+5
36462	357570.0723	3.575700723e+5
36463	357579.87895	3.5757987895e+5
36464	357589.6856	3.575896856e+5
36465	357599.49225	3.5759949225e+5
36466	357609.2989	3.576092989e+5
36467	357619.10555	3.5761910555e+5
36468	357628.9122	3.576289122e+5
36469	357638.71885	3.5763871885e+5
36470	357648.5255	3.576485255e+5
36471	357658.33215	3.5765833215e+5
36472	357668.1388	3.576681388e+5

36473	357677.94545	3.5767794545e+5
36474	357687.7521	3.576877521e+5
36475	357697.55875	3.5769755875e+5
36476	357707.3654	3.577073654e+5
36477	357717.17205	3.5771717205e+5
36478	357726.9787	3.577269787e+5
36479	357736.78535	3.5773678535e+5
36480	357746.592	3.57746592e+5
36481	357756.39865	3.5775639865e+5
36482	357766.2053	3.577662053e+5
36483	357776.01195	3.5777601195e+5
36484	357785.8186	3.577858186e+5
36485	357795.62525	3.5779562525e+5
36486	357805.4319	3.578054319e+5
36487	357815.23855	3.5781523855e+5
36488	357825.0452	3.578250452e+5
36489	357834.85185	3.5783485185e+5
36490	357844.6585	3.578446585e+5
36491	357854.46515	3.5785446515e+5
36492	357864.2718	3.578642718e+5
36493	357874.07845	3.5787407845e+5
36494	357883.8851	3.578838851e+5
36495	357893.69175	3.5789369175e+5
36496	357903.4984	3.579034984e+5
36497	357913.30505	3.5791330505e+5
36498	357923.1117	3.579231117e+5
36499	357932.91835	3.5793291835e+5
36500	357942.725	3.57942725e+5
36501	357952.53165	3.5795253165e+5
36502	357962.3383	3.579623383e+5
36503	357972.14495	3.5797214495e+5
36504	357981.9516	3.579819516e+5
36505	357991.75825	3.5799175825e+5
36506	358001.5649	3.580015649e+5
36507	358011.37155	3.5801137155e+5
36508	358021.1782	3.580211782e+5
36509	358030.98485	3.5803098485e+5
36510	358040.7915	3.580407915e+5

36511	358050.59815	3.5805059815e+5
36512	358060.4048	3.580604048e+5
36513	358070.21145	3.5807021145e+5
36514	358080.0181	3.580800181e+5
36515	358089.82475	3.5808982475e+5
36516	358099.6314	3.580996314e+5
36517	358109.43805	3.5810943805e+5
36518	358119.2447	3.581192447e+5
36519	358129.05135	3.5812905135e+5
36520	358138.858	3.58138858e+5
36521	358148.66465	3.5814866465e+5
36522	358158.4713	3.581584713e+5
36523	358168.27795	3.5816827795e+5
36524	358178.0846	3.581780846e+5
36525	358187.89125	3.5818789125e+5
36526	358197.6979	3.581976979e+5
36527	358207.50455	3.5820750455e+5
36528	358217.3112	3.582173112e+5
36529	358227.11785	3.5822711785e+5
36530	358236.9245	3.582369245e+5
36531	358246.73115	3.5824673115e+5
36532	358256.5378	3.582565378e+5
36533	358266.34445	3.5826634445e+5
36534	358276.1511	3.582761511e+5
36535	358285.95775	3.5828595775e+5
36536	358295.7644	3.582957644e+5
36537	358305.57105	3.5830557105e+5
36538	358315.3777	3.583153777e+5
36539	358325.18435	3.5832518435e+5
36540	358334.991	3.58334991e+5
36541	358344.79765	3.5834479765e+5
36542	358354.6043	3.583546043e+5
36543	358364.41095	3.5836441095e+5
36544	358374.2176	3.583742176e+5
36545	358384.02425	3.5838402425e+5
36546	358393.8309	3.583938309e+5
36547	358403.63755	3.5840363755e+5
36548	358413.4442	3.584134442e+5

36549	358423.25085	3.5842325085e+5
36550	358433.0575	3.584330575e+5
36551	358442.86415	3.5844286415e+5
36552	358452.6708	3.584526708e+5
36553	358462.47745	3.5846247745e+5
36554	358472.2841	3.584722841e+5
36555	358482.09075	3.5848209075e+5
36556	358491.8974	3.584918974e+5
36557	358501.70405	3.5850170405e+5
36558	358511.5107	3.585115107e+5
36559	358521.31735	3.5852131735e+5
36560	358531.124	3.58531124e+5
36561	358540.93065	3.5854093065e+5
36562	358550.7373	3.585507373e+5
36563	358560.54395	3.5856054395e+5
36564	358570.3506	3.585703506e+5
36565	358580.15725	3.5858015725e+5
36566	358589.9639	3.585899639e+5
36567	358599.77055	3.5859977055e+5
36568	358609.5772	3.586095772e+5
36569	358619.38385	3.5861938385e+5
36570	358629.1905	3.586291905e+5
36571	358638.99715	3.5863899715e+5
36572	358648.8038	3.586488038e+5
36573	358658.61045	3.5865861045e+5
36574	358668.4171	3.586684171e+5
36575	358678.22375	3.5867822375e+5
36576	358688.0304	3.586880304e+5
36577	358697.83705	3.5869783705e+5
36578	358707.6437	3.587076437e+5
36579	358717.45035	3.5871745035e+5
36580	358727.257	3.58727257e+5
36581	358737.06365	3.5873706365e+5
36582	358746.8703	3.587468703e+5
36583	358756.67695	3.5875667695e+5
36584	358766.4836	3.587664836e+5
36585	358776.29025	3.5877629025e+5
36586	358786.0969	3.587860969e+5

36587	358795.90355	3.5879590355e+5
36588	358805.7102	3.588057102e+5
36589	358815.51685	3.5881551685e+5
36590	358825.3235	3.588253235e+5
36591	358835.13015	3.5883513015e+5
36592	358844.9368	3.588449368e+5
36593	358854.74345	3.5885474345e+5
36594	358864.5501	3.588645501e+5
36595	358874.35675	3.5887435675e+5
36596	358884.1634	3.588841634e+5
36597	358893.97005	3.5889397005e+5
36598	358903.7767	3.589037767e+5
36599	358913.58335	3.5891358335e+5
36600	358923.39	3.5892339e+5
36601	358933.19665	3.5893319665e+5
36602	358943.0033	3.589430033e+5
36603	358952.80995	3.5895280995e+5
36604	358962.6166	3.589626166e+5
36605	358972.42325	3.5897242325e+5
36606	358982.2299	3.589822299e+5
36607	358992.03655	3.5899203655e+5
36608	359001.8432	3.590018432e+5
36609	359011.64985	3.5901164985e+5
36610	359021.4565	3.590214565e+5
36611	359031.26315	3.5903126315e+5
36612	359041.0698	3.590410698e+5
36613	359050.87645	3.5905087645e+5
36614	359060.6831	3.590606831e+5
36615	359070.48975	3.5907048975e+5
36616	359080.2964	3.590802964e+5
36617	359090.10305	3.5909010305e+5
36618	359099.9097	3.590999097e+5
36619	359109.71635	3.5910971635e+5
36620	359119.523	3.59119523e+5
36621	359129.32965	3.5912932965e+5
36622	359139.1363	3.591391363e+5
36623	359148.94295	3.5914894295e+5
36624	359158.7496	3.591587496e+5

36625	359168.55625	3.5916855625e+5
36626	359178.3629	3.591783629e+5
36627	359188.16955	3.5918816955e+5
36628	359197.9762	3.591979762e+5
36629	359207.78285	3.5920778285e+5
36630	359217.5895	3.592175895e+5
36631	359227.39615	3.5922739615e+5
36632	359237.2028	3.592372028e+5
36633	359247.00945	3.5924700945e+5
36634	359256.8161	3.592568161e+5
36635	359266.62275	3.5926662275e+5
36636	359276.4294	3.592764294e+5
36637	359286.23605	3.5928623605e+5
36638	359296.0427	3.592960427e+5
36639	359305.84935	3.5930584935e+5
36640	359315.656	3.59315656e+5
36641	359325.46265	3.5932546265e+5
36642	359335.2693	3.593352693e+5
36643	359345.07595	3.5934507595e+5
36644	359354.8826	3.593548826e+5
36645	359364.68925	3.5936468925e+5
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36647	359384.30255	3.5938430255e+5
36648	359394.1092	3.593941092e+5
36649	359403.91585	3.5940391585e+5
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36652	359433.3358	3.594333358e+5
36653	359443.14245	3.5944314245e+5
36654	359452.9491	3.594529491e+5
36655	359462.75575	3.5946275575e+5
36656	359472.5624	3.594725624e+5
36657	359482.36905	3.5948236905e+5
36658	359492.1757	3.594921757e+5
36659	359501.98235	3.5950198235e+5
36660	359511.789	3.59511789e+5
36661	359521.59565	3.5952159565e+5
36662	359531.4023	3.595314023e+5

36663	359541.20895	3.5954120895e+5
36664	359551.0156	3.595510156e+5
36665	359560.82225	3.5956082225e+5
36666	359570.6289	3.595706289e+5
36667	359580.43555	3.5958043555e+5
36668	359590.2422	3.595902422e+5
36669	359600.04885	3.5960004885e+5
36670	359609.8555	3.596098555e+5
36671	359619.66215	3.5961966215e+5
36672	359629.4688	3.596294688e+5
36673	359639.27545	3.5963927545e+5
36674	359649.0821	3.596490821e+5
36675	359658.88875	3.5965888875e+5
36676	359668.6954	3.596686954e+5
36677	359678.50205	3.5967850205e+5
36678	359688.3087	3.596883087e+5
36679	359698.11535	3.5969811535e+5
36680	359707.922	3.59707922e+5
36681	359717.72865	3.5971772865e+5
36682	359727.5353	3.597275353e+5
36683	359737.34195	3.5973734195e+5
36684	359747.1486	3.597471486e+5
36685	359756.95525	3.5975695525e+5
36686	359766.7619	3.597667619e+5
36687	359776.56855	3.5977656855e+5
36688	359786.3752	3.597863752e+5
36689	359796.18185	3.5979618185e+5
36690	359805.9885	3.598059885e+5
36691	359815.79515	3.5981579515e+5
36692	359825.6018	3.598256018e+5
36693	359835.40845	3.5983540845e+5
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36695	359855.02175	3.5985502175e+5
36696	359864.8284	3.598648284e+5
36697	359874.63505	3.5987463505e+5
36698	359884.4417	3.598844417e+5
36699	359894.24835	3.5989424835e+5
36700	359904.055	3.59904055e+5

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36702	359923.6683	3.599236683e+5
36703	359933.47495	3.5993347495e+5
36704	359943.2816	3.599432816e+5
36705	359953.08825	3.5995308825e+5
36706	359962.8949	3.599628949e+5
36707	359972.70155	3.5997270155e+5
36708	359982.5082	3.599825082e+5
36709	359992.31485	3.5999231485e+5
36710	360002.1215	3.600021215e+5
36711	360011.92815	3.6001192815e+5
36712	360021.7348	3.600217348e+5
36713	360031.54145	3.6003154145e+5
36714	360041.3481	3.600413481e+5
36715	360051.15475	3.6005115475e+5
36716	360060.9614	3.600609614e+5
36717	360070.76805	3.6007076805e+5
36718	360080.5747	3.600805747e+5
36719	360090.38135	3.6009038135e+5
36720	360100.188	3.60100188e+5
36721	360109.99465	3.6010999465e+5
36722	360119.8013	3.601198013e+5
36723	360129.60795	3.6012960795e+5
36724	360139.4146	3.601394146e+5
36725	360149.22125	3.6014922125e+5
36726	360159.0279	3.601590279e+5
36727	360168.83455	3.6016883455e+5
36728	360178.6412	3.601786412e+5
36729	360188.44785	3.6018844785e+5
36730	360198.2545	3.601982545e+5
36731	360208.06115	3.6020806115e+5
36732	360217.8678	3.602178678e+5
36733	360227.67445	3.6022767445e+5
36734	360237.4811	3.602374811e+5
36735	360247.28775	3.6024728775e+5
36736	360257.0944	3.602570944e+5
36737	360266.90105	3.6026690105e+5
36738	360276.7077	3.602767077e+5

36739	360286.51435	3.6028651435e+5
36740	360296.321	3.60296321e+5
36741	360306.12765	3.6030612765e+5
36742	360315.9343	3.603159343e+5
36743	360325.74095	3.6032574095e+5
36744	360335.5476	3.603355476e+5
36745	360345.35425	3.6034535425e+5
36746	360355.1609	3.603551609e+5
36747	360364.96755	3.6036496755e+5
36748	360374.7742	3.603747742e+5
36749	360384.58085	3.6038458085e+5
36750	360394.3875	3.603943875e+5
36751	360404.19415	3.6040419415e+5
36752	360414.0008	3.604140008e+5
36753	360423.80745	3.6042380745e+5
36754	360433.6141	3.604336141e+5
36755	360443.42075	3.6044342075e+5
36756	360453.2274	3.604532274e+5
36757	360463.03405	3.6046303405e+5
36758	360472.8407	3.604728407e+5
36759	360482.64735	3.6048264735e+5
36760	360492.454	3.60492454e+5
36761	360502.26065	3.6050226065e+5
36762	360512.0673	3.605120673e+5
36763	360521.87395	3.6052187395e+5
36764	360531.6806	3.605316806e+5
36765	360541.48725	3.6054148725e+5
36766	360551.2939	3.605512939e+5
36767	360561.10055	3.6056110055e+5
36768	360570.9072	3.605709072e+5
36769	360580.71385	3.6058071385e+5
36770	360590.5205	3.605905205e+5
36771	360600.32715	3.6060032715e+5
36772	360610.1338	3.606101338e+5
36773	360619.94045	3.6061994045e+5
36774	360629.7471	3.606297471e+5
36775	360639.55375	3.6063955375e+5
36776	360649.3604	3.606493604e+5

36777	360659.16705	3.6065916705e+5
36778	360668.9737	3.606689737e+5
36779	360678.78035	3.6067878035e+5
36780	360688.587	3.60688587e+5
36781	360698.39365	3.6069839365e+5
36782	360708.2003	3.607082003e+5
36783	360718.00695	3.6071800695e+5
36784	360727.8136	3.607278136e+5
36785	360737.62025	3.6073762025e+5
36786	360747.4269	3.607474269e+5
36787	360757.23355	3.6075723355e+5
36788	360767.0402	3.607670402e+5
36789	360776.84685	3.6077684685e+5
36790	360786.6535	3.607866535e+5
36791	360796.46015	3.6079646015e+5
36792	360806.2668	3.608062668e+5
36793	360816.07345	3.6081607345e+5
36794	360825.8801	3.608258801e+5
36795	360835.68675	3.6083568675e+5
36796	360845.4934	3.608454934e+5
36797	360855.30005	3.6085530005e+5
36798	360865.1067	3.608651067e+5
36799	360874.91335	3.6087491335e+5
36800	360884.72	3.6088472e+5
36801	360894.52665	3.6089452665e+5
36802	360904.3333	3.609043333e+5
36803	360914.13995	3.6091413995e+5
36804	360923.9466	3.609239466e+5
36805	360933.75325	3.6093375325e+5
36806	360943.5599	3.609435599e+5
36807	360953.36655	3.6095336655e+5
36808	360963.1732	3.609631732e+5
36809	360972.97985	3.6097297985e+5
36810	360982.7865	3.609827865e+5
36811	360992.59315	3.6099259315e+5
36812	361002.3998	3.610023998e+5
36813	361012.20645	3.6101220645e+5
36814	361022.0131	3.610220131e+5

36815	361031.81975	3.6103181975e+5
36816	361041.6264	3.610416264e+5
36817	361051.43305	3.6105143305e+5
36818	361061.2397	3.610612397e+5
36819	361071.04635	3.6107104635e+5
36820	361080.853	3.61080853e+5
36821	361090.65965	3.6109065965e+5
36822	361100.4663	3.611004663e+5
36823	361110.27295	3.6111027295e+5
36824	361120.0796	3.611200796e+5
36825	361129.88625	3.6112988625e+5
36826	361139.6929	3.611396929e+5
36827	361149.49955	3.6114949955e+5
36828	361159.3062	3.611593062e+5
36829	361169.11285	3.6116911285e+5
36830	361178.9195	3.611789195e+5
36831	361188.72615	3.6118872615e+5
36832	361198.5328	3.611985328e+5
36833	361208.33945	3.6120833945e+5
36834	361218.1461	3.612181461e+5
36835	361227.95275	3.6122795275e+5
36836	361237.7594	3.612377594e+5
36837	361247.56605	3.6124756605e+5
36838	361257.3727	3.612573727e+5
36839	361267.17935	3.6126717935e+5
36840	361276.986	3.61276986e+5
36841	361286.79265	3.6128679265e+5
36842	361296.5993	3.612965993e+5
36843	361306.40595	3.6130640595e+5
36844	361316.2126	3.613162126e+5
36845	361326.01925	3.6132601925e+5
36846	361335.8259	3.613358259e+5
36847	361345.63255	3.6134563255e+5
36848	361355.4392	3.613554392e+5
36849	361365.24585	3.6136524585e+5
36850	361375.0525	3.613750525e+5
36851	361384.85915	3.6138485915e+5
36852	361394.6658	3.613946658e+5

36853	361404.47245	3.6140447245e+5
36854	361414.2791	3.614142791e+5
36855	361424.08575	3.6142408575e+5
36856	361433.8924	3.614338924e+5
36857	361443.69905	3.6144369905e+5
36858	361453.5057	3.614535057e+5
36859	361463.31235	3.6146331235e+5
36860	361473.119	3.61473119e+5
36861	361482.92565	3.6148292565e+5
36862	361492.7323	3.614927323e+5
36863	361502.53895	3.6150253895e+5
36864	361512.3456	3.615123456e+5
36865	361522.15225	3.6152215225e+5
36866	361531.9589	3.615319589e+5
36867	361541.76555	3.6154176555e+5
36868	361551.5722	3.615515722e+5
36869	361561.37885	3.6156137885e+5
36870	361571.1855	3.615711855e+5
36871	361580.99215	3.6158099215e+5
36872	361590.7988	3.615907988e+5
36873	361600.60545	3.6160060545e+5
36874	361610.4121	3.616104121e+5
36875	361620.21875	3.6162021875e+5
36876	361630.0254	3.616300254e+5
36877	361639.83205	3.6163983205e+5
36878	361649.6387	3.616496387e+5
36879	361659.44535	3.6165944535e+5
36880	361669.252	3.61669252e+5
36881	361679.05865	3.6167905865e+5
36882	361688.8653	3.616888653e+5
36883	361698.67195	3.6169867195e+5
36884	361708.4786	3.617084786e+5
36885	361718.28525	3.6171828525e+5
36886	361728.0919	3.617280919e+5
36887	361737.89855	3.6173789855e+5
36888	361747.7052	3.617477052e+5
36889	361757.51185	3.6175751185e+5
36890	361767.3185	3.617673185e+5

36891	361777.12515	3.6177712515e+5
36892	361786.9318	3.617869318e+5
36893	361796.73845	3.6179673845e+5
36894	361806.5451	3.618065451e+5
36895	361816.35175	3.6181635175e+5
36896	361826.1584	3.618261584e+5
36897	361835.96505	3.6183596505e+5
36898	361845.7717	3.618457717e+5
36899	361855.57835	3.6185557835e+5
36900	361865.385	3.61865385e+5
36901	361875.19165	3.6187519165e+5
36902	361884.9983	3.618849983e+5
36903	361894.80495	3.6189480495e+5
36904	361904.6116	3.619046116e+5
36905	361914.41825	3.6191441825e+5
36906	361924.2249	3.619242249e+5
36907	361934.03155	3.6193403155e+5
36908	361943.8382	3.619438382e+5
36909	361953.64485	3.6195364485e+5
36910	361963.4515	3.619634515e+5
36911	361973.25815	3.6197325815e+5
36912	361983.0648	3.619830648e+5
36913	361992.87145	3.6199287145e+5
36914	362002.6781	3.620026781e+5
36915	362012.48475	3.6201248475e+5
36916	362022.2914	3.620222914e+5
36917	362032.09805	3.6203209805e+5
36918	362041.9047	3.620419047e+5
36919	362051.71135	3.6205171135e+5
36920	362061.518	3.62061518e+5
36921	362071.32465	3.6207132465e+5
36922	362081.1313	3.620811313e+5
36923	362090.93795	3.6209093795e+5
36924	362100.7446	3.621007446e+5
36925	362110.55125	3.6211055125e+5
36926	362120.3579	3.621203579e+5
36927	362130.16455	3.6213016455e+5
36928	362139.9712	3.621399712e+5

36929	362149.77785	3.6214977785e+5
36930	362159.5845	3.621595845e+5
36931	362169.39115	3.6216939115e+5
36932	362179.1978	3.621791978e+5
36933	362189.00445	3.6218900445e+5
36934	362198.8111	3.621988111e+5
36935	362208.61775	3.6220861775e+5
36936	362218.4244	3.622184244e+5
36937	362228.23105	3.6222823105e+5
36938	362238.0377	3.622380377e+5
36939	362247.84435	3.6224784435e+5
36940	362257.651	3.62257651e+5
36941	362267.45765	3.6226745765e+5
36942	362277.2643	3.622772643e+5
36943	362287.07095	3.6228707095e+5
36944	362296.8776	3.622968776e+5
36945	362306.68425	3.6230668425e+5
36946	362316.4909	3.623164909e+5
36947	362326.29755	3.6232629755e+5
36948	362336.1042	3.623361042e+5
36949	362345.91085	3.6234591085e+5
36950	362355.7175	3.623557175e+5
36951	362365.52415	3.6236552415e+5
36952	362375.3308	3.623753308e+5
36953	362385.13745	3.6238513745e+5
36954	362394.9441	3.623949441e+5
36955	362404.75075	3.6240475075e+5
36956	362414.5574	3.624145574e+5
36957	362424.36405	3.6242436405e+5
36958	362434.1707	3.624341707e+5
36959	362443.97735	3.6244397735e+5
36960	362453.784	3.62453784e+5
36961	362463.59065	3.6246359065e+5
36962	362473.3973	3.624733973e+5
36963	362483.20395	3.6248320395e+5
36964	362493.0106	3.624930106e+5
36965	362502.81725	3.6250281725e+5
36966	362512.6239	3.625126239e+5

36967	362522.43055	3.6252243055e+5
36968	362532.2372	3.625322372e+5
36969	362542.04385	3.6254204385e+5
36970	362551.8505	3.625518505e+5
36971	362561.65715	3.6256165715e+5
36972	362571.4638	3.625714638e+5
36973	362581.27045	3.6258127045e+5
36974	362591.0771	3.625910771e+5
36975	362600.88375	3.6260088375e+5
36976	362610.6904	3.626106904e+5
36977	362620.49705	3.6262049705e+5
36978	362630.3037	3.626303037e+5
36979	362640.11035	3.6264011035e+5
36980	362649.917	3.62649917e+5
36981	362659.72365	3.6265972365e+5
36982	362669.5303	3.626695303e+5
36983	362679.33695	3.6267933695e+5
36984	362689.1436	3.626891436e+5
36985	362698.95025	3.6269895025e+5
36986	362708.7569	3.627087569e+5
36987	362718.56355	3.6271856355e+5
36988	362728.3702	3.627283702e+5
36989	362738.17685	3.6273817685e+5
36990	362747.9835	3.627479835e+5
36991	362757.79015	3.6275779015e+5
36992	362767.5968	3.627675968e+5
36993	362777.40345	3.6277740345e+5
36994	362787.2101	3.627872101e+5
36995	362797.01675	3.6279701675e+5
36996	362806.8234	3.628068234e+5
36997	362816.63005	3.6281663005e+5
36998	362826.4367	3.628264367e+5
36999	362836.24335	3.6283624335e+5
37000	362846.05	3.6284605e+5
37001	362855.85665	3.6285585665e+5
37002	362865.6633	3.628656633e+5
37003	362875.46995	3.6287546995e+5
37004	362885.2766	3.628852766e+5

37005	362895.08325	3.6289508325e+5
37006	362904.8899	3.629048899e+5
37007	362914.69655	3.6291469655e+5
37008	362924.5032	3.629245032e+5
37009	362934.30985	3.6293430985e+5
37010	362944.1165	3.629441165e+5
37011	362953.92315	3.6295392315e+5
37012	362963.7298	3.629637298e+5
37013	362973.53645	3.6297353645e+5
37014	362983.3431	3.629833431e+5
37015	362993.14975	3.6299314975e+5
37016	363002.9564	3.630029564e+5
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37019	363032.37635	3.6303237635e+5
37020	363042.183	3.63042183e+5
37021	363051.98965	3.6305198965e+5
37022	363061.7963	3.630617963e+5
37023	363071.60295	3.6307160295e+5
37024	363081.4096	3.630814096e+5
37025	363091.21625	3.6309121625e+5
37026	363101.0229	3.631010229e+5
37027	363110.82955	3.6311082955e+5
37028	363120.6362	3.631206362e+5
37029	363130.44285	3.6313044285e+5
37030	363140.2495	3.631402495e+5
37031	363150.05615	3.6315005615e+5
37032	363159.8628	3.631598628e+5
37033	363169.66945	3.6316966945e+5
37034	363179.4761	3.631794761e+5
37035	363189.28275	3.6318928275e+5
37036	363199.0894	3.631990894e+5
37037	363208.89605	3.6320889605e+5
37038	363218.7027	3.632187027e+5
37039	363228.50935	3.6322850935e+5
37040	363238.316	3.63238316e+5
37041	363248.12265	3.6324812265e+5
37042	363257.9293	3.632579293e+5

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37044	363277.5426	3.632775426e+5
37045	363287.34925	3.6328734925e+5
37046	363297.1559	3.632971559e+5
37047	363306.96255	3.6330696255e+5
37048	363316.7692	3.633167692e+5
37049	363326.57585	3.6332657585e+5
37050	363336.3825	3.633363825e+5
37051	363346.18915	3.6334618915e+5
37052	363355.9958	3.633559958e+5
37053	363365.80245	3.6336580245e+5
37054	363375.6091	3.633756091e+5
37055	363385.41575	3.6338541575e+5
37056	363395.2224	3.633952224e+5
37057	363405.02905	3.6340502905e+5
37058	363414.8357	3.634148357e+5
37059	363424.64235	3.6342464235e+5
37060	363434.449	3.63434449e+5
37061	363444.25565	3.6344425565e+5
37062	363454.0623	3.634540623e+5
37063	363463.86895	3.6346386895e+5
37064	363473.6756	3.634736756e+5
37065	363483.48225	3.6348348225e+5
37066	363493.2889	3.634932889e+5
37067	363503.09555	3.6350309555e+5
37068	363512.9022	3.635129022e+5
37069	363522.70885	3.6352270885e+5
37070	363532.5155	3.635325155e+5
37071	363542.32215	3.6354232215e+5
37072	363552.1288	3.635521288e+5
37073	363561.93545	3.6356193545e+5
37074	363571.7421	3.635717421e+5
37075	363581.54875	3.6358154875e+5
37076	363591.3554	3.635913554e+5
37077	363601.16205	3.6360116205e+5
37078	363610.9687	3.636109687e+5
37079	363620.77535	3.6362077535e+5
37080	363630.582	3.63630582e+5

37081	363640.38865	3.6364038865e+5
37082	363650.1953	3.636501953e+5
37083	363660.00195	3.6366000195e+5
37084	363669.8086	3.636698086e+5
37085	363679.61525	3.6367961525e+5
37086	363689.4219	3.636894219e+5
37087	363699.22855	3.6369922855e+5
37088	363709.0352	3.637090352e+5
37089	363718.84185	3.6371884185e+5
37090	363728.6485	3.637286485e+5
37091	363738.45515	3.6373845515e+5
37092	363748.2618	3.637482618e+5
37093	363758.06845	3.6375806845e+5
37094	363767.8751	3.637678751e+5
37095	363777.68175	3.6377768175e+5
37096	363787.4884	3.637874884e+5
37097	363797.29505	3.6379729505e+5
37098	363807.1017	3.638071017e+5
37099	363816.90835	3.6381690835e+5
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37101	363836.52165	3.6383652165e+5
37102	363846.3283	3.638463283e+5
37103	363856.13495	3.6385613495e+5
37104	363865.9416	3.638659416e+5
37105	363875.74825	3.6387574825e+5
37106	363885.5549	3.638855549e+5
37107	363895.36155	3.6389536155e+5
37108	363905.1682	3.639051682e+5
37109	363914.97485	3.6391497485e+5
37110	363924.7815	3.639247815e+5
37111	363934.58815	3.6393458815e+5
37112	363944.3948	3.639443948e+5
37113	363954.20145	3.6395420145e+5
37114	363964.0081	3.639640081e+5
37115	363973.81475	3.6397381475e+5
37116	363983.6214	3.639836214e+5
37117	363993.42805	3.6399342805e+5
37118	364003.2347	3.640032347e+5

37119	364013.04135	3.6401304135e+5
37120	364022.848	3.64022848e+5
37121	364032.65465	3.6403265465e+5
37122	364042.4613	3.640424613e+5
37123	364052.26795	3.6405226795e+5
37124	364062.0746	3.640620746e+5
37125	364071.88125	3.6407188125e+5
37126	364081.6879	3.640816879e+5
37127	364091.49455	3.6409149455e+5
37128	364101.3012	3.641013012e+5
37129	364111.10785	3.6411110785e+5
37130	364120.9145	3.641209145e+5
37131	364130.72115	3.6413072115e+5
37132	364140.5278	3.641405278e+5
37133	364150.33445	3.6415033445e+5
37134	364160.1411	3.641601411e+5
37135	364169.94775	3.6416994775e+5
37136	364179.7544	3.641797544e+5
37137	364189.56105	3.6418956105e+5
37138	364199.3677	3.641993677e+5
37139	364209.17435	3.6420917435e+5
37140	364218.981	3.64218981e+5
37141	364228.78765	3.6422878765e+5
37142	364238.5943	3.642385943e+5
37143	364248.40095	3.6424840095e+5
37144	364258.2076	3.642582076e+5
37145	364268.01425	3.6426801425e+5
37146	364277.8209	3.642778209e+5
37147	364287.62755	3.6428762755e+5
37148	364297.4342	3.642974342e+5
37149	364307.24085	3.6430724085e+5
37150	364317.0475	3.643170475e+5
37151	364326.85415	3.6432685415e+5
37152	364336.6608	3.643366608e+5
37153	364346.46745	3.6434646745e+5
37154	364356.2741	3.643562741e+5
37155	364366.08075	3.6436608075e+5
37156	364375.8874	3.643758874e+5

37157	364385.69405	3.6438569405e+5
37158	364395.5007	3.643955007e+5
37159	364405.30735	3.6440530735e+5
37160	364415.114	3.64415114e+5
37161	364424.92065	3.6442492065e+5
37162	364434.7273	3.644347273e+5
37163	364444.53395	3.6444453395e+5
37164	364454.3406	3.644543406e+5
37165	364464.14725	3.6446414725e+5
37166	364473.9539	3.644739539e+5
37167	364483.76055	3.6448376055e+5
37168	364493.5672	3.644935672e+5
37169	364503.37385	3.6450337385e+5
37170	364513.1805	3.645131805e+5
37171	364522.98715	3.6452298715e+5
37172	364532.7938	3.645327938e+5
37173	364542.60045	3.6454260045e+5
37174	364552.4071	3.645524071e+5
37175	364562.21375	3.6456221375e+5
37176	364572.0204	3.645720204e+5
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37178	364591.6337	3.645916337e+5
37179	364601.44035	3.6460144035e+5
37180	364611.247	3.64611247e+5
37181	364621.05365	3.6462105365e+5
37182	364630.8603	3.646308603e+5
37183	364640.66695	3.6464066695e+5
37184	364650.4736	3.646504736e+5
37185	364660.28025	3.6466028025e+5
37186	364670.0869	3.646700869e+5
37187	364679.89355	3.6467989355e+5
37188	364689.7002	3.646897002e+5
37189	364699.50685	3.6469950685e+5
37190	364709.3135	3.647093135e+5
37191	364719.12015	3.6471912015e+5
37192	364728.9268	3.647289268e+5
37193	364738.73345	3.6473873345e+5
37194	364748.5401	3.647485401e+5

37195	364758.34675	3.6475834675e+5
37196	364768.1534	3.647681534e+5
37197	364777.96005	3.6477796005e+5
37198	364787.7667	3.647877667e+5
37199	364797.57335	3.6479757335e+5
37200	364807.38	3.6480738e+5
37201	364817.18665	3.6481718665e+5
37202	364826.9933	3.648269933e+5
37203	364836.79995	3.6483679995e+5
37204	364846.6066	3.648466066e+5
37205	364856.41325	3.6485641325e+5
37206	364866.2199	3.648662199e+5
37207	364876.02655	3.6487602655e+5
37208	364885.8332	3.648858332e+5
37209	364895.63985	3.6489563985e+5
37210	364905.4465	3.649054465e+5
37211	364915.25315	3.6491525315e+5
37212	364925.0598	3.649250598e+5
37213	364934.86645	3.6493486645e+5
37214	364944.6731	3.649446731e+5
37215	364954.47975	3.6495447975e+5
37216	364964.2864	3.649642864e+5
37217	364974.09305	3.6497409305e+5
37218	364983.8997	3.649838997e+5
37219	364993.70635	3.6499370635e+5
37220	365003.513	3.65003513e+5
37221	365013.31965	3.6501331965e+5
37222	365023.1263	3.650231263e+5
37223	365032.93295	3.6503293295e+5
37224	365042.7396	3.650427396e+5
37225	365052.54625	3.6505254625e+5
37226	365062.3529	3.650623529e+5
37227	365072.15955	3.6507215955e+5
37228	365081.9662	3.650819662e+5
37229	365091.77285	3.6509177285e+5
37230	365101.5795	3.651015795e+5
37231	365111.38615	3.6511138615e+5
37232	365121.1928	3.651211928e+5

37233	365130.99945	3.6513099945e+5
37234	365140.8061	3.651408061e+5
37235	365150.61275	3.6515061275e+5
37236	365160.4194	3.651604194e+5
37237	365170.22605	3.6517022605e+5
37238	365180.0327	3.651800327e+5
37239	365189.83935	3.6518983935e+5
37240	365199.646	3.65199646e+5
37241	365209.45265	3.6520945265e+5
37242	365219.2593	3.652192593e+5
37243	365229.06595	3.6522906595e+5
37244	365238.8726	3.652388726e+5
37245	365248.67925	3.6524867925e+5
37246	365258.4859	3.652584859e+5
37247	365268.29255	3.6526829255e+5
37248	365278.0992	3.652780992e+5
37249	365287.90585	3.6528790585e+5
37250	365297.7125	3.652977125e+5
37251	365307.51915	3.6530751915e+5
37252	365317.3258	3.653173258e+5
37253	365327.13245	3.6532713245e+5
37254	365336.9391	3.653369391e+5
37255	365346.74575	3.6534674575e+5
37256	365356.5524	3.653565524e+5
37257	365366.35905	3.6536635905e+5
37258	365376.1657	3.653761657e+5
37259	365385.97235	3.6538597235e+5
37260	365395.779	3.65395779e+5
37261	365405.58565	3.6540558565e+5
37262	365415.3923	3.654153923e+5
37263	365425.19895	3.6542519895e+5
37264	365435.0056	3.654350056e+5
37265	365444.81225	3.6544481225e+5
37266	365454.6189	3.654546189e+5
37267	365464.42555	3.6546442555e+5
37268	365474.2322	3.654742322e+5
37269	365484.03885	3.6548403885e+5
37270	365493.8455	3.654938455e+5

37271	365503.65215	3.6550365215e+5
37272	365513.4588	3.655134588e+5
37273	365523.26545	3.6552326545e+5
37274	365533.0721	3.655330721e+5
37275	365542.87875	3.6554287875e+5
37276	365552.6854	3.655526854e+5
37277	365562.49205	3.6556249205e+5
37278	365572.2987	3.655722987e+5
37279	365582.10535	3.6558210535e+5
37280	365591.912	3.65591912e+5
37281	365601.71865	3.6560171865e+5
37282	365611.5253	3.656115253e+5
37283	365621.33195	3.6562133195e+5
37284	365631.1386	3.656311386e+5
37285	365640.94525	3.6564094525e+5
37286	365650.7519	3.656507519e+5
37287	365660.55855	3.6566055855e+5
37288	365670.3652	3.656703652e+5
37289	365680.17185	3.6568017185e+5
37290	365689.9785	3.656899785e+5
37291	365699.78515	3.6569978515e+5
37292	365709.5918	3.657095918e+5
37293	365719.39845	3.6571939845e+5
37294	365729.2051	3.657292051e+5
37295	365739.01175	3.6573901175e+5
37296	365748.8184	3.657488184e+5
37297	365758.62505	3.6575862505e+5
37298	365768.4317	3.657684317e+5
37299	365778.23835	3.6577823835e+5
37300	365788.045	3.65788045e+5
37301	365797.85165	3.6579785165e+5
37302	365807.6583	3.658076583e+5
37303	365817.46495	3.6581746495e+5
37304	365827.2716	3.658272716e+5
37305	365837.07825	3.6583707825e+5
37306	365846.8849	3.658468849e+5
37307	365856.69155	3.6585669155e+5
37308	365866.4982	3.658664982e+5

37309	365876.30485	3.6587630485e+5
37310	365886.1115	3.658861115e+5
37311	365895.91815	3.6589591815e+5
37312	365905.7248	3.659057248e+5
37313	365915.53145	3.6591553145e+5
37314	365925.3381	3.659253381e+5
37315	365935.14475	3.6593514475e+5
37316	365944.9514	3.659449514e+5
37317	365954.75805	3.6595475805e+5
37318	365964.5647	3.659645647e+5
37319	365974.37135	3.6597437135e+5
37320	365984.178	3.65984178e+5
37321	365993.98465	3.6599398465e+5
37322	366003.7913	3.660037913e+5
37323	366013.59795	3.6601359795e+5
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37325	366033.21125	3.6603321125e+5
37326	366043.0179	3.660430179e+5
37327	366052.82455	3.6605282455e+5
37328	366062.6312	3.660626312e+5
37329	366072.43785	3.6607243785e+5
37330	366082.2445	3.660822445e+5
37331	366092.05115	3.6609205115e+5
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37334	366121.4711	3.661214711e+5
37335	366131.27775	3.6613127775e+5
37336	366141.0844	3.661410844e+5
37337	366150.89105	3.6615089105e+5
37338	366160.6977	3.661606977e+5
37339	366170.50435	3.6617050435e+5
37340	366180.311	3.66180311e+5
37341	366190.11765	3.6619011765e+5
37342	366199.9243	3.661999243e+5
37343	366209.73095	3.6620973095e+5
37344	366219.5376	3.662195376e+5
37345	366229.34425	3.6622934425e+5
37346	366239.1509	3.662391509e+5

37347	366248.95755	3.6624895755e+5
37348	366258.7642	3.662587642e+5
37349	366268.57085	3.6626857085e+5
37350	366278.3775	3.662783775e+5
37351	366288.18415	3.6628818415e+5
37352	366297.9908	3.662979908e+5
37353	366307.79745	3.6630779745e+5
37354	366317.6041	3.663176041e+5
37355	366327.41075	3.6632741075e+5
37356	366337.2174	3.663372174e+5
37357	366347.02405	3.6634702405e+5
37358	366356.8307	3.663568307e+5
37359	366366.63735	3.6636663735e+5
37360	366376.444	3.66376444e+5
37361	366386.25065	3.6638625065e+5
37362	366396.0573	3.663960573e+5
37363	366405.86395	3.6640586395e+5
37364	366415.6706	3.664156706e+5
37365	366425.47725	3.6642547725e+5
37366	366435.2839	3.664352839e+5
37367	366445.09055	3.6644509055e+5
37368	366454.8972	3.664548972e+5
37369	366464.70385	3.6646470385e+5
37370	366474.5105	3.664745105e+5
37371	366484.31715	3.6648431715e+5
37372	366494.1238	3.664941238e+5
37373	366503.93045	3.6650393045e+5
37374	366513.7371	3.665137371e+5
37375	366523.54375	3.6652354375e+5
37376	366533.3504	3.665333504e+5
37377	366543.15705	3.6654315705e+5
37378	366552.9637	3.665529637e+5
37379	366562.77035	3.6656277035e+5
37380	366572.577	3.66572577e+5
37381	366582.38365	3.6658238365e+5
37382	366592.1903	3.665921903e+5
37383	366601.99695	3.6660199695e+5
37384	366611.8036	3.666118036e+5

37385	366621.61025	3.6662161025e+5
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37387	366641.22355	3.6664122355e+5
37388	366651.0302	3.666510302e+5
37389	366660.83685	3.6666083685e+5
37390	366670.6435	3.666706435e+5
37391	366680.45015	3.6668045015e+5
37392	366690.2568	3.666902568e+5
37393	366700.06345	3.6670006345e+5
37394	366709.8701	3.667098701e+5
37395	366719.67675	3.6671967675e+5
37396	366729.4834	3.667294834e+5
37397	366739.29005	3.6673929005e+5
37398	366749.0967	3.667490967e+5
37399	366758.90335	3.6675890335e+5
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37403	366798.12995	3.6679812995e+5
37404	366807.9366	3.668079366e+5
37405	366817.74325	3.6681774325e+5
37406	366827.5499	3.668275499e+5
37407	366837.35655	3.6683735655e+5
37408	366847.1632	3.668471632e+5
37409	366856.96985	3.6685696985e+5
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37411	366876.58315	3.6687658315e+5
37412	366886.3898	3.668863898e+5
37413	366896.19645	3.6689619645e+5
37414	366906.0031	3.669060031e+5
37415	366915.80975	3.6691580975e+5
37416	366925.6164	3.669256164e+5
37417	366935.42305	3.6693542305e+5
37418	366945.2297	3.669452297e+5
37419	366955.03635	3.6695503635e+5
37420	366964.843	3.66964843e+5
37421	366974.64965	3.6697464965e+5
37422	366984.4563	3.669844563e+5

37423	366994.26295	3.6699426295e+5
37424	367004.0696	3.670040696e+5
37425	367013.87625	3.6701387625e+5
37426	367023.6829	3.670236829e+5
37427	367033.48955	3.6703348955e+5
37428	367043.2962	3.670432962e+5
37429	367053.10285	3.6705310285e+5
37430	367062.9095	3.670629095e+5
37431	367072.71615	3.6707271615e+5
37432	367082.5228	3.670825228e+5
37433	367092.32945	3.6709232945e+5
37434	367102.1361	3.671021361e+5
37435	367111.94275	3.6711194275e+5
37436	367121.7494	3.671217494e+5
37437	367131.55605	3.6713155605e+5
37438	367141.3627	3.671413627e+5
37439	367151.16935	3.6715116935e+5
37440	367160.976	3.67160976e+5
37441	367170.78265	3.6717078265e+5
37442	367180.5893	3.671805893e+5
37443	367190.39595	3.6719039595e+5
37444	367200.2026	3.672002026e+5
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37446	367219.8159	3.672198159e+5
37447	367229.62255	3.6722962255e+5
37448	367239.4292	3.672394292e+5
37449	367249.23585	3.6724923585e+5
37450	367259.0425	3.672590425e+5
37451	367268.84915	3.6726884915e+5
37452	367278.6558	3.672786558e+5
37453	367288.46245	3.6728846245e+5
37454	367298.2691	3.672982691e+5
37455	367308.07575	3.6730807575e+5
37456	367317.8824	3.673178824e+5
37457	367327.68905	3.6732768905e+5
37458	367337.4957	3.673374957e+5
37459	367347.30235	3.6734730235e+5
37460	367357.109	3.67357109e+5

37461	367366.91565	3.6736691565e+5
37462	367376.7223	3.673767223e+5
37463	367386.52895	3.6738652895e+5
37464	367396.3356	3.673963356e+5
37465	367406.14225	3.6740614225e+5
37466	367415.9489	3.674159489e+5
37467	367425.75555	3.6742575555e+5
37468	367435.5622	3.674355622e+5
37469	367445.36885	3.6744536885e+5
37470	367455.1755	3.674551755e+5
37471	367464.98215	3.6746498215e+5
37472	367474.7888	3.674747888e+5
37473	367484.59545	3.6748459545e+5
37474	367494.4021	3.674944021e+5
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37477	367523.82205	3.6752382205e+5
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37479	367543.43535	3.6754343535e+5
37480	367553.242	3.67553242e+5
37481	367563.04865	3.6756304865e+5
37482	367572.8553	3.675728553e+5
37483	367582.66195	3.6758266195e+5
37484	367592.4686	3.675924686e+5
37485	367602.27525	3.6760227525e+5
37486	367612.0819	3.676120819e+5
37487	367621.88855	3.6762188855e+5
37488	367631.6952	3.676316952e+5
37489	367641.50185	3.6764150185e+5
37490	367651.3085	3.676513085e+5
37491	367661.11515	3.6766111515e+5
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37494	367690.5351	3.676905351e+5
37495	367700.34175	3.6770034175e+5
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37497	367719.95505	3.6771995505e+5
37498	367729.7617	3.677297617e+5

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37506	367808.2149	3.678082149e+5
37507	367818.02155	3.6781802155e+5
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37509	367837.63485	3.6783763485e+5
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37517	367916.08805	3.6791608805e+5
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37521	367955.31465	3.6795531465e+5
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37523	367974.92795	3.6797492795e+5
37524	367984.7346	3.679847346e+5
37525	367994.54125	3.6799454125e+5
37526	368004.3479	3.680043479e+5
37527	368014.15455	3.6801415455e+5
37528	368023.9612	3.680239612e+5
37529	368033.76785	3.6803376785e+5
37530	368043.5745	3.680435745e+5
37531	368053.38115	3.6805338115e+5
37532	368063.1878	3.680631878e+5
37533	368072.99445	3.6807299445e+5
37534	368082.8011	3.680828011e+5
37535	368092.60775	3.6809260775e+5
37536	368102.4144	3.681024144e+5

37537	368112.22105	3.6811222105e+5
37538	368122.0277	3.681220277e+5
37539	368131.83435	3.6813183435e+5
37540	368141.641	3.68141641e+5
37541	368151.44765	3.6815144765e+5
37542	368161.2543	3.681612543e+5
37543	368171.06095	3.6817106095e+5
37544	368180.8676	3.681808676e+5
37545	368190.67425	3.6819067425e+5
37546	368200.4809	3.682004809e+5
37547	368210.28755	3.6821028755e+5
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37549	368229.90085	3.6822990085e+5
37550	368239.7075	3.682397075e+5
37551	368249.51415	3.6824951415e+5
37552	368259.3208	3.682593208e+5
37553	368269.12745	3.6826912745e+5
37554	368278.9341	3.682789341e+5
37555	368288.74075	3.6828874075e+5
37556	368298.5474	3.682985474e+5
37557	368308.35405	3.6830835405e+5
37558	368318.1607	3.683181607e+5
37559	368327.96735	3.6832796735e+5
37560	368337.774	3.68337774e+5
37561	368347.58065	3.6834758065e+5
37562	368357.3873	3.683573873e+5
37563	368367.19395	3.6836719395e+5
37564	368377.0006	3.683770006e+5
37565	368386.80725	3.6838680725e+5
37566	368396.6139	3.683966139e+5
37567	368406.42055	3.6840642055e+5
37568	368416.2272	3.684162272e+5
37569	368426.03385	3.6842603385e+5
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37571	368445.64715	3.6844564715e+5
37572	368455.4538	3.684554538e+5
37573	368465.26045	3.6846526045e+5
37574	368475.0671	3.684750671e+5

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37576	368494.6804	3.684946804e+5
37577	368504.48705	3.6850448705e+5
37578	368514.2937	3.685142937e+5
37579	368524.10035	3.6852410035e+5
37580	368533.907	3.68533907e+5
37581	368543.71365	3.6854371365e+5
37582	368553.5203	3.685535203e+5
37583	368563.32695	3.6856332695e+5
37584	368573.1336	3.685731336e+5
37585	368582.94025	3.6858294025e+5
37586	368592.7469	3.685927469e+5
37587	368602.55355	3.6860255355e+5
37588	368612.3602	3.686123602e+5
37589	368622.16685	3.6862216685e+5
37590	368631.9735	3.686319735e+5
37591	368641.78015	3.6864178015e+5
37592	368651.5868	3.686515868e+5
37593	368661.39345	3.6866139345e+5
37594	368671.2001	3.686712001e+5
37595	368681.00675	3.6868100675e+5
37596	368690.8134	3.686908134e+5
37597	368700.62005	3.6870062005e+5
37598	368710.4267	3.687104267e+5
37599	368720.23335	3.6872023335e+5
37600	368730.04	3.6873004e+5
37601	368739.84665	3.6873984665e+5
37602	368749.6533	3.687496533e+5
37603	368759.45995	3.6875945995e+5
37604	368769.2666	3.687692666e+5
37605	368779.07325	3.6877907325e+5
37606	368788.8799	3.687888799e+5
37607	368798.68655	3.6879868655e+5
37608	368808.4932	3.688084932e+5
37609	368818.29985	3.6881829985e+5
37610	368828.1065	3.688281065e+5
37611	368837.91315	3.6883791315e+5
37612	368847.7198	3.688477198e+5

37613	368857.52645	3.6885752645e+5
37614	368867.3331	3.688673331e+5
37615	368877.13975	3.6887713975e+5
37616	368886.9464	3.688869464e+5
37617	368896.75305	3.6889675305e+5
37618	368906.5597	3.689065597e+5
37619	368916.36635	3.6891636635e+5
37620	368926.173	3.68926173e+5
37621	368935.97965	3.6893597965e+5
37622	368945.7863	3.689457863e+5
37623	368955.59295	3.6895559295e+5
37624	368965.3996	3.689653996e+5
37625	368975.20625	3.6897520625e+5
37626	368985.0129	3.689850129e+5
37627	368994.81955	3.6899481955e+5
37628	369004.6262	3.690046262e+5
37629	369014.43285	3.6901443285e+5
37630	369024.2395	3.690242395e+5
37631	369034.04615	3.6903404615e+5
37632	369043.8528	3.690438528e+5
37633	369053.65945	3.6905365945e+5
37634	369063.4661	3.690634661e+5
37635	369073.27275	3.6907327275e+5
37636	369083.0794	3.690830794e+5
37637	369092.88605	3.6909288605e+5
37638	369102.6927	3.691026927e+5
37639	369112.49935	3.6911249935e+5
37640	369122.306	3.69122306e+5
37641	369132.11265	3.6913211265e+5
37642	369141.9193	3.691419193e+5
37643	369151.72595	3.6915172595e+5
37644	369161.5326	3.691615326e+5
37645	369171.33925	3.6917133925e+5
37646	369181.1459	3.691811459e+5
37647	369190.95255	3.6919095255e+5
37648	369200.7592	3.692007592e+5
37649	369210.56585	3.6921056585e+5
37650	369220.3725	3.692203725e+5

37651	369230.17915	3.6923017915e+5
37652	369239.9858	3.692399858e+5
37653	369249.79245	3.6924979245e+5
37654	369259.5991	3.692595991e+5
37655	369269.40575	3.6926940575e+5
37656	369279.2124	3.692792124e+5
37657	369289.01905	3.6928901905e+5
37658	369298.8257	3.692988257e+5
37659	369308.63235	3.6930863235e+5
37660	369318.439	3.69318439e+5
37661	369328.24565	3.6932824565e+5
37662	369338.0523	3.693380523e+5
37663	369347.85895	3.6934785895e+5
37664	369357.6656	3.693576656e+5
37665	369367.47225	3.6936747225e+5
37666	369377.2789	3.693772789e+5
37667	369387.08555	3.6938708555e+5
37668	369396.8922	3.693968922e+5
37669	369406.69885	3.6940669885e+5
37670	369416.5055	3.694165055e+5
37671	369426.31215	3.6942631215e+5
37672	369436.1188	3.694361188e+5
37673	369445.92545	3.6944592545e+5
37674	369455.7321	3.694557321e+5
37675	369465.53875	3.6946553875e+5
37676	369475.3454	3.694753454e+5
37677	369485.15205	3.6948515205e+5
37678	369494.9587	3.694949587e+5
37679	369504.76535	3.6950476535e+5
37680	369514.572	3.69514572e+5
37681	369524.37865	3.6952437865e+5
37682	369534.1853	3.695341853e+5
37683	369543.99195	3.6954399195e+5
37684	369553.7986	3.695537986e+5
37685	369563.60525	3.6956360525e+5
37686	369573.4119	3.695734119e+5
37687	369583.21855	3.6958321855e+5
37688	369593.0252	3.695930252e+5

37689	369602.83185	3.6960283185e+5
37690	369612.6385	3.696126385e+5
37691	369622.44515	3.6962244515e+5
37692	369632.2518	3.696322518e+5
37693	369642.05845	3.6964205845e+5
37694	369651.8651	3.696518651e+5
37695	369661.67175	3.6966167175e+5
37696	369671.4784	3.696714784e+5
37697	369681.28505	3.6968128505e+5
37698	369691.0917	3.696910917e+5
37699	369700.89835	3.6970089835e+5
37700	369710.705	3.69710705e+5
37701	369720.51165	3.6972051165e+5
37702	369730.3183	3.697303183e+5
37703	369740.12495	3.6974012495e+5
37704	369749.9316	3.697499316e+5
37705	369759.73825	3.6975973825e+5
37706	369769.5449	3.697695449e+5
37707	369779.35155	3.6977935155e+5
37708	369789.1582	3.697891582e+5
37709	369798.96485	3.6979896485e+5
37710	369808.7715	3.698087715e+5
37711	369818.57815	3.6981857815e+5
37712	369828.3848	3.698283848e+5
37713	369838.19145	3.6983819145e+5
37714	369847.9981	3.698479981e+5
37715	369857.80475	3.6985780475e+5
37716	369867.6114	3.698676114e+5
37717	369877.41805	3.6987741805e+5
37718	369887.2247	3.698872247e+5
37719	369897.03135	3.6989703135e+5
37720	369906.838	3.69906838e+5
37721	369916.64465	3.6991664465e+5
37722	369926.4513	3.699264513e+5
37723	369936.25795	3.6993625795e+5
37724	369946.0646	3.699460646e+5
37725	369955.87125	3.6995587125e+5
37726	369965.6779	3.699656779e+5

37727	369975.48455	3.6997548455e+5
37728	369985.2912	3.699852912e+5
37729	369995.09785	3.6999509785e+5
37730	370004.9045	3.700049045e+5
37731	370014.71115	3.7001471115e+5
37732	370024.5178	3.700245178e+5
37733	370034.32445	3.7003432445e+5
37734	370044.1311	3.700441311e+5
37735	370053.93775	3.7005393775e+5
37736	370063.7444	3.700637444e+5
37737	370073.55105	3.7007355105e+5
37738	370083.3577	3.700833577e+5
37739	370093.16435	3.7009316435e+5
37740	370102.971	3.70102971e+5
37741	370112.77765	3.7011277765e+5
37742	370122.5843	3.701225843e+5
37743	370132.39095	3.7013239095e+5
37744	370142.1976	3.701421976e+5
37745	370152.00425	3.7015200425e+5
37746	370161.8109	3.701618109e+5
37747	370171.61755	3.7017161755e+5
37748	370181.4242	3.701814242e+5
37749	370191.23085	3.7019123085e+5
37750	370201.0375	3.702010375e+5
37751	370210.84415	3.7021084415e+5
37752	370220.6508	3.702206508e+5
37753	370230.45745	3.7023045745e+5
37754	370240.2641	3.702402641e+5
37755	370250.07075	3.7025007075e+5
37756	370259.8774	3.702598774e+5
37757	370269.68405	3.7026968405e+5
37758	370279.4907	3.702794907e+5
37759	370289.29735	3.7028929735e+5
37760	370299.104	3.70299104e+5
37761	370308.91065	3.7030891065e+5
37762	370318.7173	3.703187173e+5
37763	370328.52395	3.7032852395e+5
37764	370338.3306	3.703383306e+5

37765	370348.13725	3.7034813725e+5
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37767	370367.75055	3.7036775055e+5
37768	370377.5572	3.703775572e+5
37769	370387.36385	3.7038736385e+5
37770	370397.1705	3.703971705e+5
37771	370406.97715	3.7040697715e+5
37772	370416.7838	3.704167838e+5
37773	370426.59045	3.7042659045e+5
37774	370436.3971	3.704363971e+5
37775	370446.20375	3.7044620375e+5
37776	370456.0104	3.704560104e+5
37777	370465.81705	3.7046581705e+5
37778	370475.6237	3.704756237e+5
37779	370485.43035	3.7048543035e+5
37780	370495.237	3.70495237e+5
37781	370505.04365	3.7050504365e+5
37782	370514.8503	3.705148503e+5
37783	370524.65695	3.7052465695e+5
37784	370534.4636	3.705344636e+5
37785	370544.27025	3.7054427025e+5
37786	370554.0769	3.705540769e+5
37787	370563.88355	3.7056388355e+5
37788	370573.6902	3.705736902e+5
37789	370583.49685	3.7058349685e+5
37790	370593.3035	3.705933035e+5
37791	370603.11015	3.7060311015e+5
37792	370612.9168	3.706129168e+5
37793	370622.72345	3.7062272345e+5
37794	370632.5301	3.706325301e+5
37795	370642.33675	3.7064233675e+5
37796	370652.1434	3.706521434e+5
37797	370661.95005	3.7066195005e+5
37798	370671.7567	3.706717567e+5
37799	370681.56335	3.7068156335e+5
37800	370691.37	3.7069137e+5
37801	370701.17665	3.7070117665e+5
37802	370710.9833	3.707109833e+5

37803	370720.78995	3.7072078995e+5
37804	370730.5966	3.707305966e+5
37805	370740.40325	3.7074040325e+5
37806	370750.2099	3.707502099e+5
37807	370760.01655	3.7076001655e+5
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37812	370809.0498	3.708090498e+5
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37817	370858.08305	3.7085808305e+5
37818	370867.8897	3.708678897e+5
37819	370877.69635	3.7087769635e+5
37820	370887.503	3.70887503e+5
37821	370897.30965	3.7089730965e+5
37822	370907.1163	3.709071163e+5
37823	370916.92295	3.7091692295e+5
37824	370926.7296	3.709267296e+5
37825	370936.53625	3.7093653625e+5
37826	370946.3429	3.709463429e+5
37827	370956.14955	3.7095614955e+5
37828	370965.9562	3.709659562e+5
37829	370975.76285	3.7097576285e+5
37830	370985.5695	3.709855695e+5
37831	370995.37615	3.7099537615e+5
37832	371005.1828	3.710051828e+5
37833	371014.98945	3.7101498945e+5
37834	371024.7961	3.710247961e+5
37835	371034.60275	3.7103460275e+5
37836	371044.4094	3.710444094e+5
37837	371054.21605	3.7105421605e+5
37838	371064.0227	3.710640227e+5
37839	371073.82935	3.7107382935e+5
37840	371083.636	3.71083636e+5

37841	371093.44265	3.7109344265e+5
37842	371103.2493	3.711032493e+5
37843	371113.05595	3.7111305595e+5
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37847	371152.28255	3.7115228255e+5
37848	371162.0892	3.711620892e+5
37849	371171.89585	3.7117189585e+5
37850	371181.7025	3.711817025e+5
37851	371191.50915	3.7119150915e+5
37852	371201.3158	3.712013158e+5
37853	371211.12245	3.7121112245e+5
37854	371220.9291	3.712209291e+5
37855	371230.73575	3.7123073575e+5
37856	371240.5424	3.712405424e+5
37857	371250.34905	3.7125034905e+5
37858	371260.1557	3.712601557e+5
37859	371269.96235	3.7126996235e+5
37860	371279.769	3.71279769e+5
37861	371289.57565	3.7128957565e+5
37862	371299.3823	3.712993823e+5
37863	371309.18895	3.7130918895e+5
37864	371318.9956	3.713189956e+5
37865	371328.80225	3.7132880225e+5
37866	371338.6089	3.713386089e+5
37867	371348.41555	3.7134841555e+5
37868	371358.2222	3.713582222e+5
37869	371368.02885	3.7136802885e+5
37870	371377.8355	3.713778355e+5
37871	371387.64215	3.7138764215e+5
37872	371397.4488	3.713974488e+5
37873	371407.25545	3.7140725545e+5
37874	371417.0621	3.714170621e+5
37875	371426.86875	3.7142686875e+5
37876	371436.6754	3.714366754e+5
37877	371446.48205	3.7144648205e+5
37878	371456.2887	3.714562887e+5

37879	371466.09535	3.7146609535e+5
37880	371475.902	3.71475902e+5
37881	371485.70865	3.7148570865e+5
37882	371495.5153	3.714955153e+5
37883	371505.32195	3.7150532195e+5
37884	371515.1286	3.715151286e+5
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37887	371544.54855	3.7154454855e+5
37888	371554.3552	3.715543552e+5
37889	371564.16185	3.7156416185e+5
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37891	371583.77515	3.7158377515e+5
37892	371593.5818	3.715935818e+5
37893	371603.38845	3.7160338845e+5
37894	371613.1951	3.716131951e+5
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37896	371632.8084	3.716328084e+5
37897	371642.61505	3.7164261505e+5
37898	371652.4217	3.716524217e+5
37899	371662.22835	3.7166222835e+5
37900	371672.035	3.71672035e+5
37901	371681.84165	3.7168184165e+5
37902	371691.6483	3.716916483e+5
37903	371701.45495	3.7170145495e+5
37904	371711.2616	3.717112616e+5
37905	371721.06825	3.7172106825e+5
37906	371730.8749	3.717308749e+5
37907	371740.68155	3.7174068155e+5
37908	371750.4882	3.717504882e+5
37909	371760.29485	3.7176029485e+5
37910	371770.1015	3.717701015e+5
37911	371779.90815	3.7177990815e+5
37912	371789.7148	3.717897148e+5
37913	371799.52145	3.7179952145e+5
37914	371809.3281	3.718093281e+5
37915	371819.13475	3.7181913475e+5
37916	371828.9414	3.718289414e+5

37917	371838.74805	3.7183874805e+5
37918	371848.5547	3.718485547e+5
37919	371858.36135	3.7185836135e+5
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37922	371887.7813	3.718877813e+5
37923	371897.58795	3.7189758795e+5
37924	371907.3946	3.719073946e+5
37925	371917.20125	3.7191720125e+5
37926	371927.0079	3.719270079e+5
37927	371936.81455	3.7193681455e+5
37928	371946.6212	3.719466212e+5
37929	371956.42785	3.7195642785e+5
37930	371966.2345	3.719662345e+5
37931	371976.04115	3.7197604115e+5
37932	371985.8478	3.719858478e+5
37933	371995.65445	3.7199565445e+5
37934	372005.4611	3.720054611e+5
37935	372015.26775	3.7201526775e+5
37936	372025.0744	3.720250744e+5
37937	372034.88105	3.7203488105e+5
37938	372044.6877	3.720446877e+5
37939	372054.49435	3.7205449435e+5
37940	372064.301	3.72064301e+5
37941	372074.10765	3.7207410765e+5
37942	372083.9143	3.720839143e+5
37943	372093.72095	3.7209372095e+5
37944	372103.5276	3.721035276e+5
37945	372113.33425	3.7211333425e+5
37946	372123.1409	3.721231409e+5
37947	372132.94755	3.7213294755e+5
37948	372142.7542	3.721427542e+5
37949	372152.56085	3.7215256085e+5
37950	372162.3675	3.721623675e+5
37951	372172.17415	3.7217217415e+5
37952	372181.9808	3.721819808e+5
37953	372191.78745	3.7219178745e+5
37954	372201.5941	3.722015941e+5

37955	372211.40075	3.7221140075e+5
37956	372221.2074	3.722212074e+5
37957	372231.01405	3.7223101405e+5
37958	372240.8207	3.722408207e+5
37959	372250.62735	3.7225062735e+5
37960	372260.434	3.72260434e+5
37961	372270.24065	3.7227024065e+5
37962	372280.0473	3.722800473e+5
37963	372289.85395	3.7228985395e+5
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37967	372329.08055	3.7232908055e+5
37968	372338.8872	3.723388872e+5
37969	372348.69385	3.7234869385e+5
37970	372358.5005	3.723585005e+5
37971	372368.30715	3.7236830715e+5
37972	372378.1138	3.723781138e+5
37973	372387.92045	3.7238792045e+5
37974	372397.7271	3.723977271e+5
37975	372407.53375	3.7240753375e+5
37976	372417.3404	3.724173404e+5
37977	372427.14705	3.7242714705e+5
37978	372436.9537	3.724369537e+5
37979	372446.76035	3.7244676035e+5
37980	372456.567	3.72456567e+5
37981	372466.37365	3.7246637365e+5
37982	372476.1803	3.724761803e+5
37983	372485.98695	3.7248598695e+5
37984	372495.7936	3.724957936e+5
37985	372505.60025	3.7250560025e+5
37986	372515.4069	3.725154069e+5
37987	372525.21355	3.7252521355e+5
37988	372535.0202	3.725350202e+5
37989	372544.82685	3.7254482685e+5
37990	372554.6335	3.725546335e+5
37991	372564.44015	3.7256444015e+5
37992	372574.2468	3.725742468e+5

37993	372584.05345	3.7258405345e+5
37994	372593.8601	3.725938601e+5
37995	372603.66675	3.7260366675e+5
37996	372613.4734	3.726134734e+5
37997	372623.28005	3.7262328005e+5
37998	372633.0867	3.726330867e+5
37999	372642.89335	3.7264289335e+5
38000	372652.7	3.726527e+5
38001	372662.50665	3.7266250665e+5
38002	372672.3133	3.726723133e+5
38003	372682.11995	3.7268211995e+5
38004	372691.9266	3.726919266e+5
38005	372701.73325	3.7270173325e+5
38006	372711.5399	3.727115399e+5
38007	372721.34655	3.7272134655e+5
38008	372731.1532	3.727311532e+5
38009	372740.95985	3.7274095985e+5
38010	372750.7665	3.727507665e+5
38011	372760.57315	3.7276057315e+5
38012	372770.3798	3.727703798e+5
38013	372780.18645	3.7278018645e+5
38014	372789.9931	3.727899931e+5
38015	372799.79975	3.7279979975e+5
38016	372809.6064	3.728096064e+5
38017	372819.41305	3.7281941305e+5
38018	372829.2197	3.728292197e+5
38019	372839.02635	3.7283902635e+5
38020	372848.833	3.728488833e+5
38021	372858.63965	3.7285863965e+5
38022	372868.4463	3.728684463e+5
38023	372878.25295	3.7287825295e+5
38024	372888.0596	3.728880596e+5
38025	372897.86625	3.7289786625e+5
38026	372907.6729	3.729076729e+5
38027	372917.47955	3.7291747955e+5
38028	372927.2862	3.729272862e+5
38029	372937.09285	3.7293709285e+5
38030	372946.8995	3.729468995e+5

38031	372956.70615	3.7295670615e+5
38032	372966.5128	3.729665128e+5
38033	372976.31945	3.7297631945e+5
38034	372986.1261	3.729861261e+5
38035	372995.93275	3.7299593275e+5
38036	373005.7394	3.730057394e+5
38037	373015.54605	3.7301554605e+5
38038	373025.3527	3.730253527e+5
38039	373035.15935	3.7303515935e+5
38040	373044.966	3.73044966e+5
38041	373054.77265	3.7305477265e+5
38042	373064.5793	3.730645793e+5
38043	373074.38595	3.7307438595e+5
38044	373084.1926	3.730841926e+5
38045	373093.99925	3.7309399925e+5
38046	373103.8059	3.731038059e+5
38047	373113.61255	3.7311361255e+5
38048	373123.4192	3.731234192e+5
38049	373133.22585	3.7313322585e+5
38050	373143.0325	3.731430325e+5
38051	373152.83915	3.7315283915e+5
38052	373162.6458	3.731626458e+5
38053	373172.45245	3.7317245245e+5
38054	373182.2591	3.731822591e+5
38055	373192.06575	3.7319206575e+5
38056	373201.8724	3.732018724e+5
38057	373211.67905	3.7321167905e+5
38058	373221.4857	3.732214857e+5
38059	373231.29235	3.7323129235e+5
38060	373241.099	3.73241099e+5
38061	373250.90565	3.7325090565e+5
38062	373260.7123	3.732607123e+5
38063	373270.51895	3.7327051895e+5
38064	373280.3256	3.732803256e+5
38065	373290.13225	3.7329013225e+5
38066	373299.9389	3.732999389e+5
38067	373309.74555	3.7330974555e+5
38068	373319.5522	3.733195522e+5

38069	373329.35885	3.7332935885e+5
38070	373339.1655	3.733391655e+5
38071	373348.97215	3.7334897215e+5
38072	373358.7788	3.733587788e+5
38073	373368.58545	3.7336858545e+5
38074	373378.3921	3.733783921e+5
38075	373388.19875	3.7338819875e+5
38076	373398.0054	3.733980054e+5
38077	373407.81205	3.7340781205e+5
38078	373417.6187	3.734176187e+5
38079	373427.42535	3.7342742535e+5
38080	373437.232	3.73437232e+5
38081	373447.03865	3.7344703865e+5
38082	373456.8453	3.734568453e+5
38083	373466.65195	3.7346665195e+5
38084	373476.4586	3.734764586e+5
38085	373486.26525	3.7348626525e+5
38086	373496.0719	3.734960719e+5
38087	373505.87855	3.7350587855e+5
38088	373515.6852	3.735156852e+5
38089	373525.49185	3.7352549185e+5
38090	373535.2985	3.735352985e+5
38091	373545.10515	3.7354510515e+5
38092	373554.9118	3.735549118e+5
38093	373564.71845	3.7356471845e+5
38094	373574.5251	3.735745251e+5
38095	373584.33175	3.7358433175e+5
38096	373594.1384	3.735941384e+5
38097	373603.94505	3.7360394505e+5
38098	373613.7517	3.736137517e+5
38099	373623.55835	3.7362355835e+5
38100	373633.365	3.73633365e+5
38101	373643.17165	3.7364317165e+5
38102	373652.9783	3.736529783e+5
38103	373662.78495	3.7366278495e+5
38104	373672.5916	3.736725916e+5
38105	373682.39825	3.7368239825e+5
38106	373692.2049	3.736922049e+5

38107	373702.01155	3.7370201155e+5
38108	373711.8182	3.737118182e+5
38109	373721.62485	3.7372162485e+5
38110	373731.4315	3.737314315e+5
38111	373741.23815	3.7374123815e+5
38112	373751.0448	3.737510448e+5
38113	373760.85145	3.7376085145e+5
38114	373770.6581	3.737706581e+5
38115	373780.46475	3.7378046475e+5
38116	373790.2714	3.737902714e+5
38117	373800.07805	3.7380007805e+5
38118	373809.8847	3.738098847e+5
38119	373819.69135	3.7381969135e+5
38120	373829.498	3.73829498e+5
38121	373839.30465	3.7383930465e+5
38122	373849.1113	3.738491113e+5
38123	373858.91795	3.7385891795e+5
38124	373868.7246	3.738687246e+5
38125	373878.53125	3.7387853125e+5
38126	373888.3379	3.738883379e+5
38127	373898.14455	3.7389814455e+5
38128	373907.9512	3.739079512e+5
38129	373917.75785	3.7391775785e+5
38130	373927.5645	3.739275645e+5
38131	373937.37115	3.7393737115e+5
38132	373947.1778	3.739471778e+5
38133	373956.98445	3.7395698445e+5
38134	373966.7911	3.739667911e+5
38135	373976.59775	3.7397659775e+5
38136	373986.4044	3.739864044e+5
38137	373996.21105	3.7399621105e+5
38138	374006.0177	3.740060177e+5
38139	374015.82435	3.7401582435e+5
38140	374025.631	3.74025631e+5
38141	374035.43765	3.7403543765e+5
38142	374045.2443	3.740452443e+5
38143	374055.05095	3.7405505095e+5
38144	374064.8576	3.740648576e+5

38145	374074.66425	3.7407466425e+5
38146	374084.4709	3.740844709e+5
38147	374094.27755	3.7409427755e+5
38148	374104.0842	3.741040842e+5
38149	374113.89085	3.7411389085e+5
38150	374123.6975	3.741236975e+5
38151	374133.50415	3.7413350415e+5
38152	374143.3108	3.741433108e+5
38153	374153.11745	3.7415311745e+5
38154	374162.9241	3.741629241e+5
38155	374172.73075	3.7417273075e+5
38156	374182.5374	3.741825374e+5
38157	374192.34405	3.7419234405e+5
38158	374202.1507	3.742021507e+5
38159	374211.95735	3.7421195735e+5
38160	374221.764	3.74221764e+5
38161	374231.57065	3.7423157065e+5
38162	374241.3773	3.742413773e+5
38163	374251.18395	3.7425118395e+5
38164	374260.9906	3.742609906e+5
38165	374270.79725	3.7427079725e+5
38166	374280.6039	3.742806039e+5
38167	374290.41055	3.7429041055e+5
38168	374300.2172	3.743002172e+5
38169	374310.02385	3.7431002385e+5
38170	374319.8305	3.743198305e+5
38171	374329.63715	3.7432963715e+5
38172	374339.4438	3.743394438e+5
38173	374349.25045	3.7434925045e+5
38174	374359.0571	3.743590571e+5
38175	374368.86375	3.7436886375e+5
38176	374378.6704	3.743786704e+5
38177	374388.47705	3.7438847705e+5
38178	374398.2837	3.743982837e+5
38179	374408.09035	3.7440809035e+5
38180	374417.897	3.74417897e+5
38181	374427.70365	3.7442770365e+5
38182	374437.5103	3.744375103e+5

38183	374447.31695	3.7444731695e+5
38184	374457.1236	3.744571236e+5
38185	374466.93025	3.7446693025e+5
38186	374476.7369	3.744767369e+5
38187	374486.54355	3.7448654355e+5
38188	374496.3502	3.744963502e+5
38189	374506.15685	3.7450615685e+5
38190	374515.9635	3.745159635e+5
38191	374525.77015	3.7452577015e+5
38192	374535.5768	3.745355768e+5
38193	374545.38345	3.7454538345e+5
38194	374555.1901	3.745551901e+5
38195	374564.99675	3.7456499675e+5
38196	374574.8034	3.745748034e+5
38197	374584.61005	3.7458461005e+5
38198	374594.4167	3.745944167e+5
38199	374604.22335	3.7460422335e+5
38200	374614.03	3.7461403e+5
38201	374623.83665	3.7462383665e+5
38202	374633.6433	3.746336433e+5
38203	374643.44995	3.7464344995e+5
38204	374653.2566	3.746532566e+5
38205	374663.06325	3.7466306325e+5
38206	374672.8699	3.746728699e+5
38207	374682.67655	3.7468267655e+5
38208	374692.4832	3.746924832e+5
38209	374702.28985	3.7470228985e+5
38210	374712.0965	3.747120965e+5
38211	374721.90315	3.7472190315e+5
38212	374731.7098	3.747317098e+5
38213	374741.51645	3.7474151645e+5
38214	374751.3231	3.747513231e+5
38215	374761.12975	3.7476112975e+5
38216	374770.9364	3.747709364e+5
38217	374780.74305	3.7478074305e+5
38218	374790.5497	3.747905497e+5
38219	374800.35635	3.7480035635e+5
38220	374810.163	3.74810163e+5

38221	374819.96965	3.7481996965e+5
38222	374829.7763	3.748297763e+5
38223	374839.58295	3.7483958295e+5
38224	374849.3896	3.748493896e+5
38225	374859.19625	3.7485919625e+5
38226	374869.0029	3.748690029e+5
38227	374878.80955	3.7487880955e+5
38228	374888.6162	3.748886162e+5
38229	374898.42285	3.7489842285e+5
38230	374908.2295	3.749082295e+5
38231	374918.03615	3.7491803615e+5
38232	374927.8428	3.749278428e+5
38233	374937.64945	3.7493764945e+5
38234	374947.4561	3.749474561e+5
38235	374957.26275	3.7495726275e+5
38236	374967.0694	3.749670694e+5
38237	374976.87605	3.7497687605e+5
38238	374986.6827	3.749866827e+5
38239	374996.48935	3.7499648935e+5
38240	375006.296	3.75006296e+5
38241	375016.10265	3.7501610265e+5
38242	375025.9093	3.750259093e+5
38243	375035.71595	3.7503571595e+5
38244	375045.5226	3.750455226e+5
38245	375055.32925	3.7505532925e+5
38246	375065.1359	3.750651359e+5
38247	375074.94255	3.7507494255e+5
38248	375084.7492	3.750847492e+5
38249	375094.55585	3.7509455585e+5
38250	375104.3625	3.751043625e+5
38251	375114.16915	3.7511416915e+5
38252	375123.9758	3.751239758e+5
38253	375133.78245	3.7513378245e+5
38254	375143.5891	3.751435891e+5
38255	375153.39575	3.7515339575e+5
38256	375163.2024	3.751632024e+5
38257	375173.00905	3.7517300905e+5
38258	375182.8157	3.751828157e+5

38259	375192.62235	3.7519262235e+5
38260	375202.429	3.75202429e+5
38261	375212.23565	3.7521223565e+5
38262	375222.0423	3.752220423e+5
38263	375231.84895	3.7523184895e+5
38264	375241.6556	3.752416556e+5
38265	375251.46225	3.7525146225e+5
38266	375261.2689	3.752612689e+5
38267	375271.07555	3.7527107555e+5
38268	375280.8822	3.752808822e+5
38269	375290.68885	3.7529068885e+5
38270	375300.4955	3.753004955e+5
38271	375310.30215	3.7531030215e+5
38272	375320.1088	3.753201088e+5
38273	375329.91545	3.7532991545e+5
38274	375339.7221	3.753397221e+5
38275	375349.52875	3.7534952875e+5
38276	375359.3354	3.753593354e+5
38277	375369.14205	3.7536914205e+5
38278	375378.9487	3.753789487e+5
38279	375388.75535	3.7538875535e+5
38280	375398.562	3.75398562e+5
38281	375408.36865	3.7540836865e+5
38282	375418.1753	3.754181753e+5
38283	375427.98195	3.7542798195e+5
38284	375437.7886	3.754377886e+5
38285	375447.59525	3.7544759525e+5
38286	375457.4019	3.754574019e+5
38287	375467.20855	3.7546720855e+5
38288	375477.0152	3.754770152e+5
38289	375486.82185	3.7548682185e+5
38290	375496.6285	3.754966285e+5
38291	375506.43515	3.7550643515e+5
38292	375516.2418	3.755162418e+5
38293	375526.04845	3.7552604845e+5
38294	375535.8551	3.755358551e+5
38295	375545.66175	3.7554566175e+5
38296	375555.4684	3.755554684e+5

38297	375565.27505	3.7556527505e+5
38298	375575.0817	3.755750817e+5
38299	375584.88835	3.7558488835e+5
38300	375594.695	3.75594695e+5
38301	375604.50165	3.7560450165e+5
38302	375614.3083	3.756143083e+5
38303	375624.11495	3.7562411495e+5
38304	375633.9216	3.756339216e+5
38305	375643.72825	3.7564372825e+5
38306	375653.5349	3.756535349e+5
38307	375663.34155	3.7566334155e+5
38308	375673.1482	3.756731482e+5
38309	375682.95485	3.7568295485e+5
38310	375692.7615	3.756927615e+5
38311	375702.56815	3.7570256815e+5
38312	375712.3748	3.757123748e+5
38313	375722.18145	3.7572218145e+5
38314	375731.9881	3.757319881e+5
38315	375741.79475	3.7574179475e+5
38316	375751.6014	3.757516014e+5
38317	375761.40805	3.7576140805e+5
38318	375771.2147	3.757712147e+5
38319	375781.02135	3.7578102135e+5
38320	375790.828	3.75790828e+5
38321	375800.63465	3.7580063465e+5
38322	375810.4413	3.758104413e+5
38323	375820.24795	3.7582024795e+5
38324	375830.0546	3.758300546e+5
38325	375839.86125	3.7583986125e+5
38326	375849.6679	3.758496679e+5
38327	375859.47455	3.7585947455e+5
38328	375869.2812	3.758692812e+5
38329	375879.08785	3.7587908785e+5
38330	375888.8945	3.758888945e+5
38331	375898.70115	3.7589870115e+5
38332	375908.5078	3.759085078e+5
38333	375918.31445	3.7591831445e+5
38334	375928.1211	3.759281211e+5

38335	375937.92775	3.7593792775e+5
38336	375947.7344	3.759477344e+5
38337	375957.54105	3.7595754105e+5
38338	375967.3477	3.759673477e+5
38339	375977.15435	3.7597715435e+5
38340	375986.961	3.75986961e+5
38341	375996.76765	3.7599676765e+5
38342	376006.5743	3.760065743e+5
38343	376016.38095	3.7601638095e+5
38344	376026.1876	3.760261876e+5
38345	376035.99425	3.7603599425e+5
38346	376045.8009	3.760458009e+5
38347	376055.60755	3.7605560755e+5
38348	376065.4142	3.760654142e+5
38349	376075.22085	3.7607522085e+5
38350	376085.0275	3.760850275e+5
38351	376094.83415	3.7609483415e+5
38352	376104.6408	3.761046408e+5
38353	376114.44745	3.7611444745e+5
38354	376124.2541	3.761242541e+5
38355	376134.06075	3.7613406075e+5
38356	376143.8674	3.761438674e+5
38357	376153.67405	3.7615367405e+5
38358	376163.4807	3.761634807e+5
38359	376173.28735	3.7617328735e+5
38360	376183.094	3.76183094e+5
38361	376192.90065	3.7619290065e+5
38362	376202.7073	3.762027073e+5
38363	376212.51395	3.7621251395e+5
38364	376222.3206	3.762223206e+5
38365	376232.12725	3.7623212725e+5
38366	376241.9339	3.762419339e+5
38367	376251.74055	3.7625174055e+5
38368	376261.5472	3.762615472e+5
38369	376271.35385	3.7627135385e+5
38370	376281.1605	3.762811605e+5
38371	376290.96715	3.7629096715e+5
38372	376300.7738	3.763007738e+5

38373	376310.58045	3.7631058045e+5
38374	376320.3871	3.763203871e+5
38375	376330.19375	3.7633019375e+5
38376	376340.0004	3.763400004e+5
38377	376349.80705	3.7634980705e+5
38378	376359.6137	3.763596137e+5
38379	376369.42035	3.7636942035e+5
38380	376379.227	3.76379227e+5
38381	376389.03365	3.7638903365e+5
38382	376398.8403	3.763988403e+5
38383	376408.64695	3.7640864695e+5
38384	376418.4536	3.764184536e+5
38385	376428.26025	3.7642826025e+5
38386	376438.0669	3.764380669e+5
38387	376447.87355	3.7644787355e+5
38388	376457.6802	3.764576802e+5
38389	376467.48685	3.7646748685e+5
38390	376477.2935	3.764772935e+5
38391	376487.10015	3.7648710015e+5
38392	376496.9068	3.764969068e+5
38393	376506.71345	3.7650671345e+5
38394	376516.5201	3.765165201e+5
38395	376526.32675	3.7652632675e+5
38396	376536.1334	3.765361334e+5
38397	376545.94005	3.7654594005e+5
38398	376555.7467	3.765557467e+5
38399	376565.55335	3.7656555335e+5
38400	376575.36	3.7657536e+5
38401	376585.16665	3.7658516665e+5
38402	376594.9733	3.765949733e+5
38403	376604.77995	3.7660477995e+5
38404	376614.5866	3.766145866e+5
38405	376624.39325	3.7662439325e+5
38406	376634.1999	3.766341999e+5
38407	376644.00655	3.7664400655e+5
38408	376653.8132	3.766538132e+5
38409	376663.61985	3.7666361985e+5
38410	376673.4265	3.766734265e+5

38411	376683.23315	3.7668323315e+5
38412	376693.0398	3.766930398e+5
38413	376702.84645	3.7670284645e+5
38414	376712.6531	3.767126531e+5
38415	376722.45975	3.7672245975e+5
38416	376732.2664	3.767322664e+5
38417	376742.07305	3.7674207305e+5
38418	376751.8797	3.767518797e+5
38419	376761.68635	3.7676168635e+5
38420	376771.493	3.76771493e+5
38421	376781.29965	3.7678129965e+5
38422	376791.1063	3.767911063e+5
38423	376800.91295	3.7680091295e+5
38424	376810.7196	3.768107196e+5
38425	376820.52625	3.7682052625e+5
38426	376830.3329	3.768303329e+5
38427	376840.13955	3.7684013955e+5
38428	376849.9462	3.768499462e+5
38429	376859.75285	3.7685975285e+5
38430	376869.5595	3.768695595e+5
38431	376879.36615	3.7687936615e+5
38432	376889.1728	3.768891728e+5
38433	376898.97945	3.7689897945e+5
38434	376908.7861	3.769087861e+5
38435	376918.59275	3.7691859275e+5
38436	376928.3994	3.769283994e+5
38437	376938.20605	3.7693820605e+5
38438	376948.0127	3.769480127e+5
38439	376957.81935	3.7695781935e+5
38440	376967.626	3.76967626e+5
38441	376977.43265	3.7697743265e+5
38442	376987.2393	3.769872393e+5
38443	376997.04595	3.7699704595e+5
38444	377006.8526	3.770068526e+5
38445	377016.65925	3.7701665925e+5
38446	377026.4659	3.770264659e+5
38447	377036.27255	3.7703627255e+5
38448	377046.0792	3.770460792e+5

38449	377055.88585	3.7705588585e+5
38450	377065.6925	3.770656925e+5
38451	377075.49915	3.7707549915e+5
38452	377085.3058	3.770853058e+5
38453	377095.11245	3.7709511245e+5
38454	377104.9191	3.771049191e+5
38455	377114.72575	3.7711472575e+5
38456	377124.5324	3.771245324e+5
38457	377134.33905	3.7713433905e+5
38458	377144.1457	3.771441457e+5
38459	377153.95235	3.7715395235e+5
38460	377163.759	3.77163759e+5
38461	377173.56565	3.7717356565e+5
38462	377183.3723	3.771833723e+5
38463	377193.17895	3.7719317895e+5
38464	377202.9856	3.772029856e+5
38465	377212.79225	3.7721279225e+5
38466	377222.5989	3.772225989e+5
38467	377232.40555	3.7723240555e+5
38468	377242.2122	3.772422122e+5
38469	377252.01885	3.7725201885e+5
38470	377261.8255	3.772618255e+5
38471	377271.63215	3.7727163215e+5
38472	377281.4388	3.772814388e+5
38473	377291.24545	3.7729124545e+5
38474	377301.0521	3.773010521e+5
38475	377310.85875	3.7731085875e+5
38476	377320.6654	3.773206654e+5
38477	377330.47205	3.7733047205e+5
38478	377340.2787	3.773402787e+5
38479	377350.08535	3.7735008535e+5
38480	377359.892	3.77359892e+5
38481	377369.69865	3.7736969865e+5
38482	377379.5053	3.773795053e+5
38483	377389.31195	3.7738931195e+5
38484	377399.1186	3.773991186e+5
38485	377408.92525	3.7740892525e+5
38486	377418.7319	3.774187319e+5

38487	377428.53855	3.7742853855e+5
38488	377438.3452	3.774383452e+5
38489	377448.15185	3.7744815185e+5
38490	377457.9585	3.774579585e+5
38491	377467.76515	3.7746776515e+5
38492	377477.5718	3.774775718e+5
38493	377487.37845	3.7748737845e+5
38494	377497.1851	3.774971851e+5
38495	377506.99175	3.7750699175e+5
38496	377516.7984	3.775167984e+5
38497	377526.60505	3.7752660505e+5
38498	377536.4117	3.775364117e+5
38499	377546.21835	3.7754621835e+5
38500	377556.025	3.77556025e+5
38501	377565.83165	3.7756583165e+5
38502	377575.6383	3.775756383e+5
38503	377585.44495	3.7758544495e+5
38504	377595.2516	3.775952516e+5
38505	377605.05825	3.7760505825e+5
38506	377614.8649	3.776148649e+5
38507	377624.67155	3.7762467155e+5
38508	377634.4782	3.776344782e+5
38509	377644.28485	3.7764428485e+5
38510	377654.0915	3.776540915e+5
38511	377663.89815	3.7766389815e+5
38512	377673.7048	3.776737048e+5
38513	377683.51145	3.7768351145e+5
38514	377693.3181	3.776933181e+5
38515	377703.12475	3.7770312475e+5
38516	377712.9314	3.777129314e+5
38517	377722.73805	3.7772273805e+5
38518	377732.5447	3.777325447e+5
38519	377742.35135	3.7774235135e+5
38520	377752.158	3.77752158e+5
38521	377761.96465	3.7776196465e+5
38522	377771.7713	3.777717713e+5
38523	377781.57795	3.7778157795e+5
38524	377791.3846	3.777913846e+5

38525	377801.19125	3.7780119125e+5
38526	377810.9979	3.778109979e+5
38527	377820.80455	3.7782080455e+5
38528	377830.6112	3.778306112e+5
38529	377840.41785	3.7784041785e+5
38530	377850.2245	3.778502245e+5
38531	377860.03115	3.7786003115e+5
38532	377869.8378	3.778698378e+5
38533	377879.64445	3.7787964445e+5
38534	377889.4511	3.778894511e+5
38535	377899.25775	3.7789925775e+5
38536	377909.0644	3.779090644e+5
38537	377918.87105	3.7791887105e+5
38538	377928.6777	3.779286777e+5
38539	377938.48435	3.7793848435e+5
38540	377948.291	3.77948291e+5
38541	377958.09765	3.7795809765e+5
38542	377967.9043	3.779679043e+5
38543	377977.71095	3.7797771095e+5
38544	377987.5176	3.779875176e+5
38545	377997.32425	3.7799732425e+5
38546	378007.1309	3.780071309e+5
38547	378016.93755	3.7801693755e+5
38548	378026.7442	3.780267442e+5
38549	378036.55085	3.7803655085e+5
38550	378046.3575	3.780463575e+5
38551	378056.16415	3.7805616415e+5
38552	378065.9708	3.780659708e+5
38553	378075.77745	3.7807577745e+5
38554	378085.5841	3.780855841e+5
38555	378095.39075	3.7809539075e+5
38556	378105.1974	3.781051974e+5
38557	378115.00405	3.7811500405e+5
38558	378124.8107	3.781248107e+5
38559	378134.61735	3.7813461735e+5
38560	378144.424	3.78144424e+5
38561	378154.23065	3.7815423065e+5
38562	378164.0373	3.781640373e+5

38563	378173.84395	3.7817384395e+5
38564	378183.6506	3.781836506e+5
38565	378193.45725	3.7819345725e+5
38566	378203.2639	3.782032639e+5
38567	378213.07055	3.7821307055e+5
38568	378222.8772	3.782228772e+5
38569	378232.68385	3.7823268385e+5
38570	378242.4905	3.782424905e+5
38571	378252.29715	3.7825229715e+5
38572	378262.1038	3.782621038e+5
38573	378271.91045	3.7827191045e+5
38574	378281.7171	3.782817171e+5
38575	378291.52375	3.7829152375e+5
38576	378301.3304	3.783013304e+5
38577	378311.13705	3.7831113705e+5
38578	378320.9437	3.783209437e+5
38579	378330.75035	3.7833075035e+5
38580	378340.557	3.78340557e+5
38581	378350.36365	3.7835036365e+5
38582	378360.1703	3.783601703e+5
38583	378369.97695	3.7836997695e+5
38584	378379.7836	3.783797836e+5
38585	378389.59025	3.7838959025e+5
38586	378399.3969	3.783993969e+5
38587	378409.20355	3.7840920355e+5
38588	378419.0102	3.784190102e+5
38589	378428.81685	3.7842881685e+5
38590	378438.6235	3.784386235e+5
38591	378448.43015	3.7844843015e+5
38592	378458.2368	3.784582368e+5
38593	378468.04345	3.7846804345e+5
38594	378477.8501	3.784778501e+5
38595	378487.65675	3.7848765675e+5
38596	378497.4634	3.784974634e+5
38597	378507.27005	3.7850727005e+5
38598	378517.0767	3.785170767e+5
38599	378526.88335	3.7852688335e+5
38600	378536.69	3.7853669e+5

38601	378546.49665	3.7854649665e+5
38602	378556.3033	3.785563033e+5
38603	378566.10995	3.7856610995e+5
38604	378575.9166	3.785759166e+5
38605	378585.72325	3.7858572325e+5
38606	378595.5299	3.785955299e+5
38607	378605.33655	3.7860533655e+5
38608	378615.1432	3.786151432e+5
38609	378624.94985	3.7862494985e+5
38610	378634.7565	3.786347565e+5
38611	378644.56315	3.7864456315e+5
38612	378654.3698	3.786543698e+5
38613	378664.17645	3.7866417645e+5
38614	378673.9831	3.786739831e+5
38615	378683.78975	3.7868378975e+5
38616	378693.5964	3.786935964e+5
38617	378703.40305	3.7870340305e+5
38618	378713.2097	3.787132097e+5
38619	378723.01635	3.7872301635e+5
38620	378732.823	3.78732823e+5
38621	378742.62965	3.7874262965e+5
38622	378752.4363	3.787524363e+5
38623	378762.24295	3.7876224295e+5
38624	378772.0496	3.787720496e+5
38625	378781.85625	3.7878185625e+5
38626	378791.6629	3.787916629e+5
38627	378801.46955	3.7880146955e+5
38628	378811.2762	3.788112762e+5
38629	378821.08285	3.7882108285e+5
38630	378830.8895	3.788308895e+5
38631	378840.69615	3.7884069615e+5
38632	378850.5028	3.788505028e+5
38633	378860.30945	3.7886030945e+5
38634	378870.1161	3.788701161e+5
38635	378879.92275	3.7887992275e+5
38636	378889.7294	3.788897294e+5
38637	378899.53605	3.7889953605e+5
38638	378909.3427	3.789093427e+5

38639	378919.14935	3.7891914935e+5
38640	378928.956	3.78928956e+5
38641	378938.76265	3.7893876265e+5
38642	378948.5693	3.789485693e+5
38643	378958.37595	3.7895837595e+5
38644	378968.1826	3.789681826e+5
38645	378977.98925	3.7897798925e+5
38646	378987.7959	3.789877959e+5
38647	378997.60255	3.7899760255e+5
38648	379007.4092	3.790074092e+5
38649	379017.21585	3.7901721585e+5
38650	379027.0225	3.790270225e+5
38651	379036.82915	3.7903682915e+5
38652	379046.6358	3.790466358e+5
38653	379056.44245	3.7905644245e+5
38654	379066.2491	3.790662491e+5
38655	379076.05575	3.7907605575e+5
38656	379085.8624	3.790858624e+5
38657	379095.66905	3.7909566905e+5
38658	379105.4757	3.791054757e+5
38659	379115.28235	3.7911528235e+5
38660	379125.089	3.79125089e+5
38661	379134.89565	3.7913489565e+5
38662	379144.7023	3.791447023e+5
38663	379154.50895	3.7915450895e+5
38664	379164.3156	3.791643156e+5
38665	379174.12225	3.7917412225e+5
38666	379183.9289	3.791839289e+5
38667	379193.73555	3.7919373555e+5
38668	379203.5422	3.792035422e+5
38669	379213.34885	3.7921334885e+5
38670	379223.1555	3.792231555e+5
38671	379232.96215	3.7923296215e+5
38672	379242.7688	3.792427688e+5
38673	379252.57545	3.7925257545e+5
38674	379262.3821	3.792623821e+5
38675	379272.18875	3.7927218875e+5
38676	379281.9954	3.792819954e+5

38677	379291.80205	3.7929180205e+5
38678	379301.6087	3.793016087e+5
38679	379311.41535	3.7931141535e+5
38680	379321.222	3.79321222e+5
38681	379331.02865	3.7933102865e+5
38682	379340.8353	3.793408353e+5
38683	379350.64195	3.7935064195e+5
38684	379360.4486	3.793604486e+5
38685	379370.25525	3.7937025525e+5
38686	379380.0619	3.793800619e+5
38687	379389.86855	3.7938986855e+5
38688	379399.6752	3.793996752e+5
38689	379409.48185	3.7940948185e+5
38690	379419.2885	3.794192885e+5
38691	379429.09515	3.7942909515e+5
38692	379438.9018	3.794389018e+5
38693	379448.70845	3.7944870845e+5
38694	379458.5151	3.794585151e+5
38695	379468.32175	3.7946832175e+5
38696	379478.1284	3.794781284e+5
38697	379487.93505	3.7948793505e+5
38698	379497.7417	3.794977417e+5
38699	379507.54835	3.7950754835e+5
38700	379517.355	3.79517355e+5
38701	379527.16165	3.7952716165e+5
38702	379536.9683	3.795369683e+5
38703	379546.77495	3.7954677495e+5
38704	379556.5816	3.795565816e+5
38705	379566.38825	3.7956638825e+5
38706	379576.1949	3.795761949e+5
38707	379586.00155	3.7958600155e+5
38708	379595.8082	3.795958082e+5
38709	379605.61485	3.7960561485e+5
38710	379615.4215	3.796154215e+5
38711	379625.22815	3.7962522815e+5
38712	379635.0348	3.796350348e+5
38713	379644.84145	3.7964484145e+5
38714	379654.6481	3.796546481e+5

38715	379664.45475	3.7966445475e+5
38716	379674.2614	3.796742614e+5
38717	379684.06805	3.7968406805e+5
38718	379693.8747	3.796938747e+5
38719	379703.68135	3.7970368135e+5
38720	379713.488	3.79713488e+5
38721	379723.29465	3.7972329465e+5
38722	379733.1013	3.797331013e+5
38723	379742.90795	3.7974290795e+5
38724	379752.7146	3.797527146e+5
38725	379762.52125	3.7976252125e+5
38726	379772.3279	3.797723279e+5
38727	379782.13455	3.7978213455e+5
38728	379791.9412	3.797919412e+5
38729	379801.74785	3.7980174785e+5
38730	379811.5545	3.798115545e+5
38731	379821.36115	3.7982136115e+5
38732	379831.1678	3.798311678e+5
38733	379840.97445	3.7984097445e+5
38734	379850.7811	3.798507811e+5
38735	379860.58775	3.7986058775e+5
38736	379870.3944	3.798703944e+5
38737	379880.20105	3.7988020105e+5
38738	379890.0077	3.798900077e+5
38739	379899.81435	3.7989981435e+5
38740	379909.621	3.79909621e+5
38741	379919.42765	3.7991942765e+5
38742	379929.2343	3.799292343e+5
38743	379939.04095	3.7993904095e+5
38744	379948.8476	3.799488476e+5
38745	379958.65425	3.7995865425e+5
38746	379968.4609	3.799684609e+5
38747	379978.26755	3.7997826755e+5
38748	379988.0742	3.799880742e+5
38749	379997.88085	3.7999788085e+5
38750	380007.6875	3.800076875e+5
38751	380017.49415	3.8001749415e+5
38752	380027.3008	3.800273008e+5

38753	380037.10745	3.8003710745e+5
38754	380046.9141	3.800469141e+5
38755	380056.72075	3.8005672075e+5
38756	380066.5274	3.800665274e+5
38757	380076.33405	3.8007633405e+5
38758	380086.1407	3.800861407e+5
38759	380095.94735	3.8009594735e+5
38760	380105.754	3.80105754e+5
38761	380115.56065	3.8011556065e+5
38762	380125.3673	3.801253673e+5
38763	380135.17395	3.8013517395e+5
38764	380144.9806	3.801449806e+5
38765	380154.78725	3.8015478725e+5
38766	380164.5939	3.801645939e+5
38767	380174.40055	3.8017440055e+5
38768	380184.2072	3.801842072e+5
38769	380194.01385	3.8019401385e+5
38770	380203.8205	3.802038205e+5
38771	380213.62715	3.8021362715e+5
38772	380223.4338	3.802234338e+5
38773	380233.24045	3.8023324045e+5
38774	380243.0471	3.802430471e+5
38775	380252.85375	3.8025285375e+5
38776	380262.6604	3.802626604e+5
38777	380272.46705	3.8027246705e+5
38778	380282.2737	3.802822737e+5
38779	380292.08035	3.8029208035e+5
38780	380301.887	3.80301887e+5
38781	380311.69365	3.8031169365e+5
38782	380321.5003	3.803215003e+5
38783	380331.30695	3.8033130695e+5
38784	380341.1136	3.803411136e+5
38785	380350.92025	3.8035092025e+5
38786	380360.7269	3.803607269e+5
38787	380370.53355	3.8037053355e+5
38788	380380.3402	3.803803402e+5
38789	380390.14685	3.8039014685e+5
38790	380399.9535	3.803999535e+5

38791	380409.76015	3.8040976015e+5
38792	380419.5668	3.804195668e+5
38793	380429.37345	3.8042937345e+5
38794	380439.1801	3.804391801e+5
38795	380448.98675	3.8044898675e+5
38796	380458.7934	3.804587934e+5
38797	380468.60005	3.8046860005e+5
38798	380478.4067	3.804784067e+5
38799	380488.21335	3.8048821335e+5
38800	380498.02	3.8049802e+5
38801	380507.82665	3.8050782665e+5
38802	380517.6333	3.805176333e+5
38803	380527.43995	3.8052743995e+5
38804	380537.2466	3.805372466e+5
38805	380547.05325	3.8054705325e+5
38806	380556.8599	3.805568599e+5
38807	380566.66655	3.8056666655e+5
38808	380576.4732	3.805764732e+5
38809	380586.27985	3.8058627985e+5
38810	380596.0865	3.805960865e+5
38811	380605.89315	3.8060589315e+5
38812	380615.6998	3.806156998e+5
38813	380625.50645	3.8062550645e+5
38814	380635.3131	3.806353131e+5
38815	380645.11975	3.8064511975e+5
38816	380654.9264	3.806549264e+5
38817	380664.73305	3.8066473305e+5
38818	380674.5397	3.806745397e+5
38819	380684.34635	3.8068434635e+5
38820	380694.153	3.80694153e+5
38821	380703.95965	3.8070395965e+5
38822	380713.7663	3.807137663e+5
38823	380723.57295	3.8072357295e+5
38824	380733.3796	3.807333796e+5
38825	380743.18625	3.8074318625e+5
38826	380752.9929	3.807529929e+5
38827	380762.79955	3.8076279955e+5
38828	380772.6062	3.807726062e+5

38829	380782.41285	3.8078241285e+5
38830	380792.2195	3.807922195e+5
38831	380802.02615	3.8080202615e+5
38832	380811.8328	3.808118328e+5
38833	380821.63945	3.8082163945e+5
38834	380831.4461	3.808314461e+5
38835	380841.25275	3.8084125275e+5
38836	380851.0594	3.808510594e+5
38837	380860.86605	3.8086086605e+5
38838	380870.6727	3.808706727e+5
38839	380880.47935	3.8088047935e+5
38840	380890.286	3.80890286e+5
38841	380900.09265	3.8090009265e+5
38842	380909.8993	3.809098993e+5
38843	380919.70595	3.8091970595e+5
38844	380929.5126	3.809295126e+5
38845	380939.31925	3.8093931925e+5
38846	380949.1259	3.809491259e+5
38847	380958.93255	3.8095893255e+5
38848	380968.7392	3.809687392e+5
38849	380978.54585	3.8097854585e+5
38850	380988.3525	3.809883525e+5
38851	380998.15915	3.8099815915e+5
38852	381007.9658	3.810079658e+5
38853	381017.77245	3.8101777245e+5
38854	381027.5791	3.810275791e+5
38855	381037.38575	3.8103738575e+5
38856	381047.1924	3.810471924e+5
38857	381056.99905	3.8105699905e+5
38858	381066.8057	3.810668057e+5
38859	381076.61235	3.8107661235e+5
38860	381086.419	3.81086419e+5
38861	381096.22565	3.8109622565e+5
38862	381106.0323	3.811060323e+5
38863	381115.83895	3.8111583895e+5
38864	381125.6456	3.811256456e+5
38865	381135.45225	3.8113545225e+5
38866	381145.2589	3.811452589e+5

38867	381155.06555	3.8115506555e+5
38868	381164.8722	3.811648722e+5
38869	381174.67885	3.8117467885e+5
38870	381184.4855	3.811844855e+5
38871	381194.29215	3.8119429215e+5
38872	381204.0988	3.812040988e+5
38873	381213.90545	3.8121390545e+5
38874	381223.7121	3.812237121e+5
38875	381233.51875	3.8123351875e+5
38876	381243.3254	3.812433254e+5
38877	381253.13205	3.8125313205e+5
38878	381262.9387	3.812629387e+5
38879	381272.74535	3.8127274535e+5
38880	381282.552	3.81282552e+5
38881	381292.35865	3.8129235865e+5
38882	381302.1653	3.813021653e+5
38883	381311.97195	3.8131197195e+5
38884	381321.7786	3.813217786e+5
38885	381331.58525	3.8133158525e+5
38886	381341.3919	3.813413919e+5
38887	381351.19855	3.8135119855e+5
38888	381361.0052	3.813610052e+5
38889	381370.81185	3.8137081185e+5
38890	381380.6185	3.813806185e+5
38891	381390.42515	3.8139042515e+5
38892	381400.2318	3.814002318e+5
38893	381410.03845	3.8141003845e+5
38894	381419.8451	3.814198451e+5
38895	381429.65175	3.8142965175e+5
38896	381439.4584	3.814394584e+5
38897	381449.26505	3.8144926505e+5
38898	381459.0717	3.814590717e+5
38899	381468.87835	3.8146887835e+5
38900	381478.685	3.81478685e+5
38901	381488.49165	3.8148849165e+5
38902	381498.2983	3.814982983e+5
38903	381508.10495	3.8150810495e+5
38904	381517.9116	3.815179116e+5

38905	381527.71825	3.8152771825e+5
38906	381537.5249	3.815375249e+5
38907	381547.33155	3.8154733155e+5
38908	381557.1382	3.815571382e+5
38909	381566.94485	3.8156694485e+5
38910	381576.7515	3.815767515e+5
38911	381586.55815	3.8158655815e+5
38912	381596.3648	3.815963648e+5
38913	381606.17145	3.8160617145e+5
38914	381615.9781	3.816159781e+5
38915	381625.78475	3.8162578475e+5
38916	381635.5914	3.816355914e+5
38917	381645.39805	3.8164539805e+5
38918	381655.2047	3.816552047e+5
38919	381665.01135	3.8166501135e+5
38920	381674.818	3.81674818e+5
38921	381684.62465	3.8168462465e+5
38922	381694.4313	3.816944313e+5
38923	381704.23795	3.8170423795e+5
38924	381714.0446	3.817140446e+5
38925	381723.85125	3.8172385125e+5
38926	381733.6579	3.817336579e+5
38927	381743.46455	3.8174346455e+5
38928	381753.2712	3.817532712e+5
38929	381763.07785	3.8176307785e+5
38930	381772.8845	3.817728845e+5
38931	381782.69115	3.8178269115e+5
38932	381792.4978	3.817924978e+5
38933	381802.30445	3.8180230445e+5
38934	381812.1111	3.818121111e+5
38935	381821.91775	3.8182191775e+5
38936	381831.7244	3.818317244e+5
38937	381841.53105	3.8184153105e+5
38938	381851.3377	3.818513377e+5
38939	381861.14435	3.8186114435e+5
38940	381870.951	3.81870951e+5
38941	381880.75765	3.8188075765e+5
38942	381890.5643	3.818905643e+5

38943	381900.37095	3.8190037095e+5
38944	381910.1776	3.819101776e+5
38945	381919.98425	3.8191998425e+5
38946	381929.7909	3.819297909e+5
38947	381939.59755	3.8193959755e+5
38948	381949.4042	3.819494042e+5
38949	381959.21085	3.8195921085e+5
38950	381969.0175	3.819690175e+5
38951	381978.82415	3.8197882415e+5
38952	381988.6308	3.819886308e+5
38953	381998.43745	3.8199843745e+5
38954	382008.2441	3.820082441e+5
38955	382018.05075	3.8201805075e+5
38956	382027.8574	3.820278574e+5
38957	382037.66405	3.8203766405e+5
38958	382047.4707	3.820474707e+5
38959	382057.27735	3.8205727735e+5
38960	382067.084	3.82067084e+5
38961	382076.89065	3.8207689065e+5
38962	382086.6973	3.820866973e+5
38963	382096.50395	3.8209650395e+5
38964	382106.3106	3.821063106e+5
38965	382116.11725	3.8211611725e+5
38966	382125.9239	3.821259239e+5
38967	382135.73055	3.8213573055e+5
38968	382145.5372	3.821455372e+5
38969	382155.34385	3.8215534385e+5
38970	382165.1505	3.821651505e+5
38971	382174.95715	3.8217495715e+5
38972	382184.7638	3.821847638e+5
38973	382194.57045	3.8219457045e+5
38974	382204.3771	3.822043771e+5
38975	382214.18375	3.8221418375e+5
38976	382223.9904	3.822239904e+5
38977	382233.79705	3.8223379705e+5
38978	382243.6037	3.822436037e+5
38979	382253.41035	3.8225341035e+5
38980	382263.217	3.82263217e+5

38981	382273.02365	3.8227302365e+5
38982	382282.8303	3.822828303e+5
38983	382292.63695	3.8229263695e+5
38984	382302.4436	3.823024436e+5
38985	382312.25025	3.8231225025e+5
38986	382322.0569	3.823220569e+5
38987	382331.86355	3.8233186355e+5
38988	382341.6702	3.823416702e+5
38989	382351.47685	3.8235147685e+5
38990	382361.2835	3.823612835e+5
38991	382371.09015	3.8237109015e+5
38992	382380.8968	3.823808968e+5
38993	382390.70345	3.8239070345e+5
38994	382400.5101	3.824005101e+5
38995	382410.31675	3.8241031675e+5
38996	382420.1234	3.824201234e+5
38997	382429.93005	3.8242993005e+5
38998	382439.7367	3.824397367e+5
38999	382449.54335	3.8244954335e+5
39000	382459.35	3.8245935e+5
39001	382469.15665	3.8246915665e+5
39002	382478.9633	3.824789633e+5
39003	382488.76995	3.8248876995e+5
39004	382498.5766	3.824985766e+5
39005	382508.38325	3.8250838325e+5
39006	382518.1899	3.825181899e+5
39007	382527.99655	3.8252799655e+5
39008	382537.8032	3.825378032e+5
39009	382547.60985	3.8254760985e+5
39010	382557.4165	3.825574165e+5
39011	382567.22315	3.8256722315e+5
39012	382577.0298	3.825770298e+5
39013	382586.83645	3.8258683645e+5
39014	382596.6431	3.825966431e+5
39015	382606.44975	3.8260644975e+5
39016	382616.2564	3.826162564e+5
39017	382626.06305	3.8262606305e+5
39018	382635.8697	3.826358697e+5

39019	382645.67635	3.8264567635e+5
39020	382655.483	3.82655483e+5
39021	382665.28965	3.8266528965e+5
39022	382675.0963	3.826750963e+5
39023	382684.90295	3.8268490295e+5
39024	382694.7096	3.826947096e+5
39025	382704.51625	3.8270451625e+5
39026	382714.3229	3.827143229e+5
39027	382724.12955	3.8272412955e+5
39028	382733.9362	3.827339362e+5
39029	382743.74285	3.8274374285e+5
39030	382753.5495	3.827535495e+5
39031	382763.35615	3.8276335615e+5
39032	382773.1628	3.827731628e+5
39033	382782.96945	3.8278296945e+5
39034	382792.7761	3.827927761e+5
39035	382802.58275	3.8280258275e+5
39036	382812.3894	3.828123894e+5
39037	382822.19605	3.8282219605e+5
39038	382832.0027	3.828320027e+5
39039	382841.80935	3.8284180935e+5
39040	382851.616	3.82851616e+5
39041	382861.42265	3.8286142265e+5
39042	382871.2293	3.828712293e+5
39043	382881.03595	3.8288103595e+5
39044	382890.8426	3.828908426e+5
39045	382900.64925	3.8290064925e+5
39046	382910.4559	3.829104559e+5
39047	382920.26255	3.8292026255e+5
39048	382930.0692	3.829300692e+5
39049	382939.87585	3.8293987585e+5
39050	382949.6825	3.829496825e+5
39051	382959.48915	3.8295948915e+5
39052	382969.2958	3.829692958e+5
39053	382979.10245	3.8297910245e+5
39054	382988.9091	3.829889091e+5
39055	382998.71575	3.8299871575e+5
39056	383008.5224	3.830085224e+5

39057	383018.32905	3.8301832905e+5
39058	383028.1357	3.830281357e+5
39059	383037.94235	3.8303794235e+5
39060	383047.749	3.83047749e+5
39061	383057.55565	3.8305755565e+5
39062	383067.3623	3.830673623e+5
39063	383077.16895	3.8307716895e+5
39064	383086.9756	3.830869756e+5
39065	383096.78225	3.8309678225e+5
39066	383106.5889	3.831065889e+5
39067	383116.39555	3.8311639555e+5
39068	383126.2022	3.831262022e+5
39069	383136.00885	3.8313600885e+5
39070	383145.8155	3.831458155e+5
39071	383155.62215	3.8315562215e+5
39072	383165.4288	3.831654288e+5
39073	383175.23545	3.8317523545e+5
39074	383185.0421	3.831850421e+5
39075	383194.84875	3.8319484875e+5
39076	383204.6554	3.832046554e+5
39077	383214.46205	3.8321446205e+5
39078	383224.2687	3.832242687e+5
39079	383234.07535	3.8323407535e+5
39080	383243.882	3.83243882e+5
39081	383253.68865	3.8325368865e+5
39082	383263.4953	3.832634953e+5
39083	383273.30195	3.8327330195e+5
39084	383283.1086	3.832831086e+5
39085	383292.91525	3.8329291525e+5
39086	383302.7219	3.833027219e+5
39087	383312.52855	3.8331252855e+5
39088	383322.3352	3.833223352e+5
39089	383332.14185	3.8333214185e+5
39090	383341.9485	3.833419485e+5
39091	383351.75515	3.8335175515e+5
39092	383361.5618	3.833615618e+5
39093	383371.36845	3.8337136845e+5
39094	383381.1751	3.833811751e+5

39095	383390.98175	3.8339098175e+5
39096	383400.7884	3.834007884e+5
39097	383410.59505	3.8341059505e+5
39098	383420.4017	3.834204017e+5
39099	383430.20835	3.8343020835e+5
39100	383440.015	3.83440015e+5
39101	383449.82165	3.8344982165e+5
39102	383459.6283	3.834596283e+5
39103	383469.43495	3.8346943495e+5
39104	383479.2416	3.834792416e+5
39105	383489.04825	3.8348904825e+5
39106	383498.8549	3.834988549e+5
39107	383508.66155	3.8350866155e+5
39108	383518.4682	3.835184682e+5
39109	383528.27485	3.8352827485e+5
39110	383538.0815	3.835380815e+5
39111	383547.88815	3.8354788815e+5
39112	383557.6948	3.835576948e+5
39113	383567.50145	3.8356750145e+5
39114	383577.3081	3.835773081e+5
39115	383587.11475	3.8358711475e+5
39116	383596.9214	3.835969214e+5
39117	383606.72805	3.8360672805e+5
39118	383616.5347	3.836165347e+5
39119	383626.34135	3.8362634135e+5
39120	383636.148	3.83636148e+5
39121	383645.95465	3.8364595465e+5
39122	383655.7613	3.836557613e+5
39123	383665.56795	3.8366556795e+5
39124	383675.3746	3.836753746e+5
39125	383685.18125	3.8368518125e+5
39126	383694.9879	3.836949879e+5
39127	383704.79455	3.8370479455e+5
39128	383714.6012	3.837146012e+5
39129	383724.40785	3.8372440785e+5
39130	383734.2145	3.837342145e+5
39131	383744.02115	3.8374402115e+5
39132	383753.8278	3.837538278e+5

39133	383763.63445	3.8376363445e+5
39134	383773.4411	3.837734411e+5
39135	383783.24775	3.8378324775e+5
39136	383793.0544	3.837930544e+5
39137	383802.86105	3.8380286105e+5
39138	383812.6677	3.838126677e+5
39139	383822.47435	3.8382247435e+5
39140	383832.281	3.83832281e+5
39141	383842.08765	3.8384208765e+5
39142	383851.8943	3.838518943e+5
39143	383861.70095	3.8386170095e+5
39144	383871.5076	3.838715076e+5
39145	383881.31425	3.8388131425e+5
39146	383891.1209	3.838911209e+5
39147	383900.92755	3.8390092755e+5
39148	383910.7342	3.839107342e+5
39149	383920.54085	3.8392054085e+5
39150	383930.3475	3.839303475e+5
39151	383940.15415	3.8394015415e+5
39152	383949.9608	3.839499608e+5
39153	383959.76745	3.8395976745e+5
39154	383969.5741	3.839695741e+5
39155	383979.38075	3.8397938075e+5
39156	383989.1874	3.839891874e+5
39157	383998.99405	3.8399899405e+5
39158	384008.8007	3.840088007e+5
39159	384018.60735	3.8401860735e+5
39160	384028.414	3.84028414e+5
39161	384038.22065	3.8403822065e+5
39162	384048.0273	3.840480273e+5
39163	384057.83395	3.8405783395e+5
39164	384067.6406	3.840676406e+5
39165	384077.44725	3.8407744725e+5
39166	384087.2539	3.840872539e+5
39167	384097.06055	3.8409706055e+5
39168	384106.8672	3.841068672e+5
39169	384116.67385	3.8411667385e+5
39170	384126.4805	3.841264805e+5

39171	384136.28715	3.8413628715e+5
39172	384146.0938	3.841460938e+5
39173	384155.90045	3.8415590045e+5
39174	384165.7071	3.841657071e+5
39175	384175.51375	3.8417551375e+5
39176	384185.3204	3.841853204e+5
39177	384195.12705	3.8419512705e+5
39178	384204.9337	3.842049337e+5
39179	384214.74035	3.8421474035e+5
39180	384224.547	3.84224547e+5
39181	384234.35365	3.8423435365e+5
39182	384244.1603	3.842441603e+5
39183	384253.96695	3.8425396695e+5
39184	384263.7736	3.842637736e+5
39185	384273.58025	3.8427358025e+5
39186	384283.3869	3.842833869e+5
39187	384293.19355	3.8429319355e+5
39188	384303.0002	3.843030002e+5
39189	384312.80685	3.8431280685e+5
39190	384322.6135	3.843226135e+5
39191	384332.42015	3.8433242015e+5
39192	384342.2268	3.843422268e+5
39193	384352.03345	3.8435203345e+5
39194	384361.8401	3.843618401e+5
39195	384371.64675	3.8437164675e+5
39196	384381.4534	3.843814534e+5
39197	384391.26005	3.8439126005e+5
39198	384401.0667	3.844010667e+5
39199	384410.87335	3.8441087335e+5
39200	384420.68	3.8442068e+5
39201	384430.48665	3.8443048665e+5
39202	384440.2933	3.844402933e+5
39203	384450.09995	3.8445009995e+5
39204	384459.9066	3.844599066e+5
39205	384469.71325	3.8446971325e+5
39206	384479.5199	3.844795199e+5
39207	384489.32655	3.8448932655e+5
39208	384499.1332	3.844991332e+5

39209	384508.93985	3.8450893985e+5
39210	384518.7465	3.845187465e+5
39211	384528.55315	3.8452855315e+5
39212	384538.3598	3.845383598e+5
39213	384548.16645	3.8454816645e+5
39214	384557.9731	3.845579731e+5
39215	384567.77975	3.8456777975e+5
39216	384577.5864	3.845775864e+5
39217	384587.39305	3.8458739305e+5
39218	384597.1997	3.845971997e+5
39219	384607.00635	3.8460700635e+5
39220	384616.813	3.84616813e+5
39221	384626.61965	3.8462661965e+5
39222	384636.4263	3.846364263e+5
39223	384646.23295	3.8464623295e+5
39224	384656.0396	3.846560396e+5
39225	384665.84625	3.8466584625e+5
39226	384675.6529	3.846756529e+5
39227	384685.45955	3.8468545955e+5
39228	384695.2662	3.846952662e+5
39229	384705.07285	3.8470507285e+5
39230	384714.8795	3.847148795e+5
39231	384724.68615	3.8472468615e+5
39232	384734.4928	3.847344928e+5
39233	384744.29945	3.8474429945e+5
39234	384754.1061	3.847541061e+5
39235	384763.91275	3.8476391275e+5
39236	384773.7194	3.847737194e+5
39237	384783.52605	3.8478352605e+5
39238	384793.3327	3.847933327e+5
39239	384803.13935	3.8480313935e+5
39240	384812.946	3.84812946e+5
39241	384822.75265	3.8482275265e+5
39242	384832.5593	3.848325593e+5
39243	384842.36595	3.8484236595e+5
39244	384852.1726	3.848521726e+5
39245	384861.97925	3.8486197925e+5
39246	384871.7859	3.848717859e+5

39247	384881.59255	3.8488159255e+5
39248	384891.3992	3.848913992e+5
39249	384901.20585	3.8490120585e+5
39250	384911.0125	3.849110125e+5
39251	384920.81915	3.8492081915e+5
39252	384930.6258	3.849306258e+5
39253	384940.43245	3.8494043245e+5
39254	384950.2391	3.849502391e+5
39255	384960.04575	3.8496004575e+5
39256	384969.8524	3.849698524e+5
39257	384979.65905	3.8497965905e+5
39258	384989.4657	3.849894657e+5
39259	384999.27235	3.8499927235e+5
39260	385009.079	3.85009079e+5
39261	385018.88565	3.8501888565e+5
39262	385028.6923	3.850286923e+5
39263	385038.49895	3.8503849895e+5
39264	385048.3056	3.850483056e+5
39265	385058.11225	3.8505811225e+5
39266	385067.9189	3.850679189e+5
39267	385077.72555	3.8507772555e+5
39268	385087.5322	3.850875322e+5
39269	385097.33885	3.8509733885e+5
39270	385107.1455	3.851071455e+5
39271	385116.95215	3.8511695215e+5
39272	385126.7588	3.851267588e+5
39273	385136.56545	3.8513656545e+5
39274	385146.3721	3.851463721e+5
39275	385156.17875	3.8515617875e+5
39276	385165.9854	3.851659854e+5
39277	385175.79205	3.8517579205e+5
39278	385185.5987	3.851855987e+5
39279	385195.40535	3.8519540535e+5
39280	385205.212	3.85205212e+5
39281	385215.01865	3.8521501865e+5
39282	385224.8253	3.852248253e+5
39283	385234.63195	3.8523463195e+5
39284	385244.4386	3.852444386e+5

39285	385254.24525	3.8525424525e+5
39286	385264.0519	3.852640519e+5
39287	385273.85855	3.8527385855e+5
39288	385283.6652	3.852836652e+5
39289	385293.47185	3.8529347185e+5
39290	385303.2785	3.853032785e+5
39291	385313.08515	3.8531308515e+5
39292	385322.8918	3.853228918e+5
39293	385332.69845	3.8533269845e+5
39294	385342.5051	3.853425051e+5
39295	385352.31175	3.8535231175e+5
39296	385362.1184	3.853621184e+5
39297	385371.92505	3.8537192505e+5
39298	385381.7317	3.853817317e+5
39299	385391.53835	3.8539153835e+5
39300	385401.345	3.85401345e+5
39301	385411.15165	3.8541115165e+5
39302	385420.9583	3.854209583e+5
39303	385430.76495	3.8543076495e+5
39304	385440.5716	3.854405716e+5
39305	385450.37825	3.8545037825e+5
39306	385460.1849	3.854601849e+5
39307	385469.99155	3.8546999155e+5
39308	385479.7982	3.854797982e+5
39309	385489.60485	3.8548960485e+5
39310	385499.4115	3.854994115e+5
39311	385509.21815	3.8550921815e+5
39312	385519.0248	3.855190248e+5
39313	385528.83145	3.8552883145e+5
39314	385538.6381	3.855386381e+5
39315	385548.44475	3.8554844475e+5
39316	385558.2514	3.855582514e+5
39317	385568.05805	3.8556805805e+5
39318	385577.8647	3.855778647e+5
39319	385587.67135	3.8558767135e+5
39320	385597.478	3.85597478e+5
39321	385607.28465	3.8560728465e+5
39322	385617.0913	3.856170913e+5

39323	385626.89795	3.8562689795e+5
39324	385636.7046	3.856367046e+5
39325	385646.51125	3.8564651125e+5
39326	385656.3179	3.856563179e+5
39327	385666.12455	3.8566612455e+5
39328	385675.9312	3.856759312e+5
39329	385685.73785	3.8568573785e+5
39330	385695.5445	3.856955445e+5
39331	385705.35115	3.8570535115e+5
39332	385715.1578	3.857151578e+5
39333	385724.96445	3.8572496445e+5
39334	385734.7711	3.857347711e+5
39335	385744.57775	3.8574457775e+5
39336	385754.3844	3.857543844e+5
39337	385764.19105	3.8576419105e+5
39338	385773.9977	3.857739977e+5
39339	385783.80435	3.8578380435e+5
39340	385793.611	3.85793611e+5
39341	385803.41765	3.8580341765e+5
39342	385813.2243	3.858132243e+5
39343	385823.03095	3.8582303095e+5
39344	385832.8376	3.858328376e+5
39345	385842.64425	3.8584264425e+5
39346	385852.4509	3.858524509e+5
39347	385862.25755	3.8586225755e+5
39348	385872.0642	3.858720642e+5
39349	385881.87085	3.8588187085e+5
39350	385891.6775	3.858916775e+5
39351	385901.48415	3.8590148415e+5
39352	385911.2908	3.859112908e+5
39353	385921.09745	3.8592109745e+5
39354	385930.9041	3.859309041e+5
39355	385940.71075	3.8594071075e+5
39356	385950.5174	3.859505174e+5
39357	385960.32405	3.8596032405e+5
39358	385970.1307	3.859701307e+5
39359	385979.93735	3.8597993735e+5
39360	385989.744	3.85989744e+5

39361	385999.55065	3.8599955065e+5
39362	386009.3573	3.860093573e+5
39363	386019.16395	3.8601916395e+5
39364	386028.9706	3.860289706e+5
39365	386038.77725	3.8603877725e+5
39366	386048.5839	3.860485839e+5
39367	386058.39055	3.8605839055e+5
39368	386068.1972	3.860681972e+5
39369	386078.00385	3.8607800385e+5
39370	386087.8105	3.860878105e+5
39371	386097.61715	3.8609761715e+5
39372	386107.4238	3.861074238e+5
39373	386117.23045	3.8611723045e+5
39374	386127.0371	3.861270371e+5
39375	386136.84375	3.8613684375e+5
39376	386146.6504	3.861466504e+5
39377	386156.45705	3.8615645705e+5
39378	386166.2637	3.861662637e+5
39379	386176.07035	3.8617607035e+5
39380	386185.877	3.86185877e+5
39381	386195.68365	3.8619568365e+5
39382	386205.4903	3.862054903e+5
39383	386215.29695	3.8621529695e+5
39384	386225.1036	3.862251036e+5
39385	386234.91025	3.8623491025e+5
39386	386244.7169	3.862447169e+5
39387	386254.52355	3.8625452355e+5
39388	386264.3302	3.862643302e+5
39389	386274.13685	3.8627413685e+5
39390	386283.9435	3.862839435e+5
39391	386293.75015	3.8629375015e+5
39392	386303.5568	3.863035568e+5
39393	386313.36345	3.8631336345e+5
39394	386323.1701	3.863231701e+5
39395	386332.97675	3.8633297675e+5
39396	386342.7834	3.863427834e+5
39397	386352.59005	3.8635259005e+5
39398	386362.3967	3.863623967e+5

39399	386372.20335	3.8637220335e+5
39400	386382.01	3.8638201e+5
39401	386391.81665	3.8639181665e+5
39402	386401.6233	3.864016233e+5
39403	386411.42995	3.8641142995e+5
39404	386421.2366	3.864212366e+5
39405	386431.04325	3.8643104325e+5
39406	386440.8499	3.864408499e+5
39407	386450.65655	3.8645065655e+5
39408	386460.4632	3.864604632e+5
39409	386470.26985	3.8647026985e+5
39410	386480.0765	3.864800765e+5
39411	386489.88315	3.8648988315e+5
39412	386499.6898	3.864996898e+5
39413	386509.49645	3.8650949645e+5
39414	386519.3031	3.865193031e+5
39415	386529.10975	3.8652910975e+5
39416	386538.9164	3.865389164e+5
39417	386548.72305	3.8654872305e+5
39418	386558.5297	3.865585297e+5
39419	386568.33635	3.8656833635e+5
39420	386578.143	3.86578143e+5
39421	386587.94965	3.8658794965e+5
39422	386597.7563	3.865977563e+5
39423	386607.56295	3.8660756295e+5
39424	386617.3696	3.866173696e+5
39425	386627.17625	3.8662717625e+5
39426	386636.9829	3.866369829e+5
39427	386646.78955	3.8664678955e+5
39428	386656.5962	3.866565962e+5
39429	386666.40285	3.8666640285e+5
39430	386676.2095	3.866762095e+5
39431	386686.01615	3.8668601615e+5
39432	386695.8228	3.866958228e+5
39433	386705.62945	3.8670562945e+5
39434	386715.4361	3.867154361e+5
39435	386725.24275	3.8672524275e+5
39436	386735.0494	3.867350494e+5

39437	386744.85605	3.8674485605e+5
39438	386754.6627	3.867546627e+5
39439	386764.46935	3.8676446935e+5
39440	386774.276	3.86774276e+5
39441	386784.08265	3.8678408265e+5
39442	386793.8893	3.867938893e+5
39443	386803.69595	3.8680369595e+5
39444	386813.5026	3.868135026e+5
39445	386823.30925	3.8682330925e+5
39446	386833.1159	3.868331159e+5
39447	386842.92255	3.8684292255e+5
39448	386852.7292	3.868527292e+5
39449	386862.53585	3.8686253585e+5
39450	386872.3425	3.868723425e+5
39451	386882.14915	3.8688214915e+5
39452	386891.9558	3.868919558e+5
39453	386901.76245	3.8690176245e+5
39454	386911.5691	3.869115691e+5
39455	386921.37575	3.8692137575e+5
39456	386931.1824	3.869311824e+5
39457	386940.98905	3.8694098905e+5
39458	386950.7957	3.869507957e+5
39459	386960.60235	3.8696060235e+5
39460	386970.409	3.86970409e+5
39461	386980.21565	3.8698021565e+5
39462	386990.0223	3.869900223e+5
39463	386999.82895	3.8699982895e+5
39464	387009.6356	3.870096356e+5
39465	387019.44225	3.8701944225e+5
39466	387029.2489	3.870292489e+5
39467	387039.05555	3.8703905555e+5
39468	387048.8622	3.870488622e+5
39469	387058.66885	3.8705866885e+5
39470	387068.4755	3.870684755e+5
39471	387078.28215	3.8707828215e+5
39472	387088.0888	3.870880888e+5
39473	387097.89545	3.8709789545e+5
39474	387107.7021	3.871077021e+5

39475	387117.50875	3.8711750875e+5
39476	387127.3154	3.871273154e+5
39477	387137.12205	3.8713712205e+5
39478	387146.9287	3.871469287e+5
39479	387156.73535	3.8715673535e+5
39480	387166.542	3.87166542e+5
39481	387176.34865	3.8717634865e+5
39482	387186.1553	3.871861553e+5
39483	387195.96195	3.8719596195e+5
39484	387205.7686	3.872057686e+5
39485	387215.57525	3.8721557525e+5
39486	387225.3819	3.872253819e+5
39487	387235.18855	3.8723518855e+5
39488	387244.9952	3.872449952e+5
39489	387254.80185	3.8725480185e+5
39490	387264.6085	3.872646085e+5
39491	387274.41515	3.8727441515e+5
39492	387284.2218	3.872842218e+5
39493	387294.02845	3.8729402845e+5
39494	387303.8351	3.873038351e+5
39495	387313.64175	3.8731364175e+5
39496	387323.4484	3.873234484e+5
39497	387333.25505	3.8733325505e+5
39498	387343.0617	3.873430617e+5
39499	387352.86835	3.8735286835e+5
39500	387362.675	3.87362675e+5
39501	387372.48165	3.8737248165e+5
39502	387382.2883	3.873822883e+5
39503	387392.09495	3.8739209495e+5
39504	387401.9016	3.874019016e+5
39505	387411.70825	3.8741170825e+5
39506	387421.5149	3.874215149e+5
39507	387431.32155	3.8743132155e+5
39508	387441.1282	3.874411282e+5
39509	387450.93485	3.8745093485e+5
39510	387460.7415	3.874607415e+5
39511	387470.54815	3.8747054815e+5
39512	387480.3548	3.874803548e+5

39513	387490.16145	3.8749016145e+5
39514	387499.9681	3.874999681e+5
39515	387509.77475	3.8750977475e+5
39516	387519.5814	3.875195814e+5
39517	387529.38805	3.8752938805e+5
39518	387539.1947	3.875391947e+5
39519	387549.00135	3.8754900135e+5
39520	387558.808	3.87558808e+5
39521	387568.61465	3.8756861465e+5
39522	387578.4213	3.875784213e+5
39523	387588.22795	3.8758822795e+5
39524	387598.0346	3.875980346e+5
39525	387607.84125	3.8760784125e+5
39526	387617.6479	3.876176479e+5
39527	387627.45455	3.8762745455e+5
39528	387637.2612	3.876372612e+5
39529	387647.06785	3.8764706785e+5
39530	387656.8745	3.876568745e+5
39531	387666.68115	3.8766668115e+5
39532	387676.4878	3.876764878e+5
39533	387686.29445	3.8768629445e+5
39534	387696.1011	3.876961011e+5
39535	387705.90775	3.8770590775e+5
39536	387715.7144	3.877157144e+5
39537	387725.52105	3.8772552105e+5
39538	387735.3277	3.877353277e+5
39539	387745.13435	3.8774513435e+5
39540	387754.941	3.87754941e+5
39541	387764.74765	3.8776474765e+5
39542	387774.5543	3.877745543e+5
39543	387784.36095	3.8778436095e+5
39544	387794.1676	3.877941676e+5
39545	387803.97425	3.8780397425e+5
39546	387813.7809	3.878137809e+5
39547	387823.58755	3.8782358755e+5
39548	387833.3942	3.878333942e+5
39549	387843.20085	3.8784320085e+5
39550	387853.0075	3.878530075e+5

39551	387862.81415	3.8786281415e+5
39552	387872.6208	3.878726208e+5
39553	387882.42745	3.8788242745e+5
39554	387892.2341	3.878922341e+5
39555	387902.04075	3.8790204075e+5
39556	387911.8474	3.879118474e+5
39557	387921.65405	3.8792165405e+5
39558	387931.4607	3.879314607e+5
39559	387941.26735	3.8794126735e+5
39560	387951.074	3.87951074e+5
39561	387960.88065	3.8796088065e+5
39562	387970.6873	3.879706873e+5
39563	387980.49395	3.8798049395e+5
39564	387990.3006	3.879903006e+5
39565	388000.10725	3.8800010725e+5
39566	388009.9139	3.880099139e+5
39567	388019.72055	3.8801972055e+5
39568	388029.5272	3.880295272e+5
39569	388039.33385	3.8803933385e+5
39570	388049.1405	3.880491405e+5
39571	388058.94715	3.8805894715e+5
39572	388068.7538	3.880687538e+5
39573	388078.56045	3.8807856045e+5
39574	388088.3671	3.880883671e+5
39575	388098.17375	3.8809817375e+5
39576	388107.9804	3.881079804e+5
39577	388117.78705	3.8811778705e+5
39578	388127.5937	3.881275937e+5
39579	388137.40035	3.8813740035e+5
39580	388147.207	3.88147207e+5
39581	388157.01365	3.8815701365e+5
39582	388166.8203	3.881668203e+5
39583	388176.62695	3.8817662695e+5
39584	388186.4336	3.881864336e+5
39585	388196.24025	3.8819624025e+5
39586	388206.0469	3.882060469e+5
39587	388215.85355	3.8821585355e+5
39588	388225.6602	3.882256602e+5

39589	388235.46685	3.8823546685e+5
39590	388245.2735	3.882452735e+5
39591	388255.08015	3.8825508015e+5
39592	388264.8868	3.882648868e+5
39593	388274.69345	3.8827469345e+5
39594	388284.5001	3.882845001e+5
39595	388294.30675	3.8829430675e+5
39596	388304.1134	3.883041134e+5
39597	388313.92005	3.8831392005e+5
39598	388323.7267	3.883237267e+5
39599	388333.53335	3.8833353335e+5
39600	388343.34	3.8834334e+5
39601	388353.14665	3.8835314665e+5
39602	388362.9533	3.883629533e+5
39603	388372.75995	3.8837275995e+5
39604	388382.5666	3.883825666e+5
39605	388392.37325	3.8839237325e+5
39606	388402.1799	3.884021799e+5
39607	388411.98655	3.8841198655e+5
39608	388421.7932	3.884217932e+5
39609	388431.59985	3.8843159985e+5
39610	388441.4065	3.884414065e+5
39611	388451.21315	3.8845121315e+5
39612	388461.0198	3.884610198e+5
39613	388470.82645	3.8847082645e+5
39614	388480.6331	3.884806331e+5
39615	388490.43975	3.8849043975e+5
39616	388500.2464	3.885002464e+5
39617	388510.05305	3.8851005305e+5
39618	388519.8597	3.885198597e+5
39619	388529.66635	3.8852966635e+5
39620	388539.473	3.88539473e+5
39621	388549.27965	3.8854927965e+5
39622	388559.0863	3.885590863e+5
39623	388568.89295	3.8856889295e+5
39624	388578.6996	3.885786996e+5
39625	388588.50625	3.8858850625e+5
39626	388598.3129	3.885983129e+5

39627	388608.11955	3.8860811955e+5
39628	388617.9262	3.886179262e+5
39629	388627.73285	3.8862773285e+5
39630	388637.5395	3.886375395e+5
39631	388647.34615	3.8864734615e+5
39632	388657.1528	3.886571528e+5
39633	388666.95945	3.8866695945e+5
39634	388676.7661	3.886767661e+5
39635	388686.57275	3.8868657275e+5
39636	388696.3794	3.886963794e+5
39637	388706.18605	3.8870618605e+5
39638	388715.9927	3.887159927e+5
39639	388725.79935	3.8872579935e+5
39640	388735.606	3.88735606e+5
39641	388745.41265	3.8874541265e+5
39642	388755.2193	3.887552193e+5
39643	388765.02595	3.8876502595e+5
39644	388774.8326	3.887748326e+5
39645	388784.63925	3.8878463925e+5
39646	388794.4459	3.887944459e+5
39647	388804.25255	3.8880425255e+5
39648	388814.0592	3.888140592e+5
39649	388823.86585	3.8882386585e+5
39650	388833.6725	3.888336725e+5
39651	388843.47915	3.8884347915e+5
39652	388853.2858	3.888532858e+5
39653	388863.09245	3.8886309245e+5
39654	388872.8991	3.888728991e+5
39655	388882.70575	3.8888270575e+5
39656	388892.5124	3.888925124e+5
39657	388902.31905	3.8890231905e+5
39658	388912.1257	3.889121257e+5
39659	388921.93235	3.8892193235e+5
39660	388931.739	3.88931739e+5
39661	388941.54565	3.8894154565e+5
39662	388951.3523	3.889513523e+5
39663	388961.15895	3.8896115895e+5
39664	388970.9656	3.889709656e+5

39665	388980.77225	3.8898077225e+5
39666	388990.5789	3.889905789e+5
39667	389000.38555	3.8900038555e+5
39668	389010.1922	3.890101922e+5
39669	389019.99885	3.8901999885e+5
39670	389029.8055	3.890298055e+5
39671	389039.61215	3.8903961215e+5
39672	389049.4188	3.890494188e+5
39673	389059.22545	3.8905922545e+5
39674	389069.0321	3.890690321e+5
39675	389078.83875	3.8907883875e+5
39676	389088.6454	3.890886454e+5
39677	389098.45205	3.8909845205e+5
39678	389108.2587	3.891082587e+5
39679	389118.06535	3.8911806535e+5
39680	389127.872	3.89127872e+5
39681	389137.67865	3.8913767865e+5
39682	389147.4853	3.891474853e+5
39683	389157.29195	3.8915729195e+5
39684	389167.0986	3.891670986e+5
39685	389176.90525	3.8917690525e+5
39686	389186.7119	3.891867119e+5
39687	389196.51855	3.8919651855e+5
39688	389206.3252	3.892063252e+5
39689	389216.13185	3.8921613185e+5
39690	389225.9385	3.892259385e+5
39691	389235.74515	3.8923574515e+5
39692	389245.5518	3.892455518e+5
39693	389255.35845	3.8925535845e+5
39694	389265.1651	3.892651651e+5
39695	389274.97175	3.8927497175e+5
39696	389284.7784	3.892847784e+5
39697	389294.58505	3.8929458505e+5
39698	389304.3917	3.893043917e+5
39699	389314.19835	3.8931419835e+5
39700	389324.005	3.89324005e+5
39701	389333.81165	3.8933381165e+5
39702	389343.6183	3.893436183e+5

39703	389353.42495	3.8935342495e+5
39704	389363.2316	3.893632316e+5
39705	389373.03825	3.8937303825e+5
39706	389382.8449	3.893828449e+5
39707	389392.65155	3.8939265155e+5
39708	389402.4582	3.894024582e+5
39709	389412.26485	3.8941226485e+5
39710	389422.0715	3.894220715e+5
39711	389431.87815	3.8943187815e+5
39712	389441.6848	3.894416848e+5
39713	389451.49145	3.8945149145e+5
39714	389461.2981	3.894612981e+5
39715	389471.10475	3.8947110475e+5
39716	389480.9114	3.894809114e+5
39717	389490.71805	3.8949071805e+5
39718	389500.5247	3.895005247e+5
39719	389510.33135	3.8951033135e+5
39720	389520.138	3.89520138e+5
39721	389529.94465	3.8952994465e+5
39722	389539.7513	3.895397513e+5
39723	389549.55795	3.8954955795e+5
39724	389559.3646	3.895593646e+5
39725	389569.17125	3.8956917125e+5
39726	389578.9779	3.895789779e+5
39727	389588.78455	3.8958878455e+5
39728	389598.5912	3.895985912e+5
39729	389608.39785	3.8960839785e+5
39730	389618.2045	3.896182045e+5
39731	389628.01115	3.8962801115e+5
39732	389637.8178	3.896378178e+5
39733	389647.62445	3.8964762445e+5
39734	389657.4311	3.896574311e+5
39735	389667.23775	3.8966723775e+5
39736	389677.0444	3.896770444e+5
39737	389686.85105	3.8968685105e+5
39738	389696.6577	3.896966577e+5
39739	389706.46435	3.8970646435e+5
39740	389716.271	3.89716271e+5

39741	389726.07765	3.8972607765e+5
39742	389735.8843	3.897358843e+5
39743	389745.69095	3.8974569095e+5
39744	389755.4976	3.897554976e+5
39745	389765.30425	3.8976530425e+5
39746	389775.1109	3.897751109e+5
39747	389784.91755	3.8978491755e+5
39748	389794.7242	3.897947242e+5
39749	389804.53085	3.8980453085e+5
39750	389814.3375	3.898143375e+5
39751	389824.14415	3.8982414415e+5
39752	389833.9508	3.898339508e+5
39753	389843.75745	3.8984375745e+5
39754	389853.5641	3.898535641e+5
39755	389863.37075	3.8986337075e+5
39756	389873.1774	3.898731774e+5
39757	389882.98405	3.8988298405e+5
39758	389892.7907	3.898927907e+5
39759	389902.59735	3.8990259735e+5
39760	389912.404	3.89912404e+5
39761	389922.21065	3.8992221065e+5
39762	389932.0173	3.899320173e+5
39763	389941.82395	3.8994182395e+5
39764	389951.6306	3.899516306e+5
39765	389961.43725	3.8996143725e+5
39766	389971.2439	3.899712439e+5
39767	389981.05055	3.8998105055e+5
39768	389990.8572	3.899908572e+5
39769	390000.66385	3.9000066385e+5
39770	390010.4705	3.900104705e+5
39771	390020.27715	3.9002027715e+5
39772	390030.0838	3.900300838e+5
39773	390039.89045	3.9003989045e+5
39774	390049.6971	3.900496971e+5
39775	390059.50375	3.9005950375e+5
39776	390069.3104	3.900693104e+5
39777	390079.11705	3.9007911705e+5
39778	390088.9237	3.900889237e+5

39779	390098.73035	3.9009873035e+5
39780	390108.537	3.90108537e+5
39781	390118.34365	3.9011834365e+5
39782	390128.1503	3.901281503e+5
39783	390137.95695	3.9013795695e+5
39784	390147.7636	3.901477636e+5
39785	390157.57025	3.9015757025e+5
39786	390167.3769	3.901673769e+5
39787	390177.18355	3.9017718355e+5
39788	390186.9902	3.901869902e+5
39789	390196.79685	3.9019679685e+5
39790	390206.6035	3.902066035e+5
39791	390216.41015	3.9021641015e+5
39792	390226.2168	3.902262168e+5
39793	390236.02345	3.9023602345e+5
39794	390245.8301	3.902458301e+5
39795	390255.63675	3.9025563675e+5
39796	390265.4434	3.902654434e+5
39797	390275.25005	3.9027525005e+5
39798	390285.0567	3.902850567e+5
39799	390294.86335	3.9029486335e+5
39800	390304.67	3.9030467e+5
39801	390314.47665	3.9031447665e+5
39802	390324.2833	3.903242833e+5
39803	390334.08995	3.9033408995e+5
39804	390343.8966	3.903438966e+5
39805	390353.70325	3.9035370325e+5
39806	390363.5099	3.903635099e+5
39807	390373.31655	3.9037331655e+5
39808	390383.1232	3.903831232e+5
39809	390392.92985	3.9039292985e+5
39810	390402.7365	3.904027365e+5
39811	390412.54315	3.9041254315e+5
39812	390422.3498	3.904223498e+5
39813	390432.15645	3.9043215645e+5
39814	390441.9631	3.904419631e+5
39815	390451.76975	3.9045176975e+5
39816	390461.5764	3.904615764e+5

39817	390471.38305	3.9047138305e+5
39818	390481.1897	3.904811897e+5
39819	390490.99635	3.9049099635e+5
39820	390500.803	3.90500803e+5
39821	390510.60965	3.9051060965e+5
39822	390520.4163	3.905204163e+5
39823	390530.22295	3.9053022295e+5
39824	390540.0296	3.905400296e+5
39825	390549.83625	3.9054983625e+5
39826	390559.6429	3.905596429e+5
39827	390569.44955	3.9056944955e+5
39828	390579.2562	3.905792562e+5
39829	390589.06285	3.9058906285e+5
39830	390598.8695	3.905988695e+5
39831	390608.67615	3.9060867615e+5
39832	390618.4828	3.906184828e+5
39833	390628.28945	3.9062828945e+5
39834	390638.0961	3.906380961e+5
39835	390647.90275	3.9064790275e+5
39836	390657.7094	3.906577094e+5
39837	390667.51605	3.9066751605e+5
39838	390677.3227	3.906773227e+5
39839	390687.12935	3.9068712935e+5
39840	390696.936	3.90696936e+5
39841	390706.74265	3.9070674265e+5
39842	390716.5493	3.907165493e+5
39843	390726.35595	3.9072635595e+5
39844	390736.1626	3.907361626e+5
39845	390745.96925	3.9074596925e+5
39846	390755.7759	3.907557759e+5
39847	390765.58255	3.9076558255e+5
39848	390775.3892	3.907753892e+5
39849	390785.19585	3.9078519585e+5
39850	390795.0025	3.907950025e+5
39851	390804.80915	3.9080480915e+5
39852	390814.6158	3.908146158e+5
39853	390824.42245	3.9082442245e+5
39854	390834.2291	3.908342291e+5

39855	390844.03575	3.9084403575e+5
39856	390853.8424	3.908538424e+5
39857	390863.64905	3.9086364905e+5
39858	390873.4557	3.908734557e+5
39859	390883.26235	3.9088326235e+5
39860	390893.069	3.90893069e+5
39861	390902.87565	3.9090287565e+5
39862	390912.6823	3.909126823e+5
39863	390922.48895	3.9092248895e+5
39864	390932.2956	3.909322956e+5
39865	390942.10225	3.9094210225e+5
39866	390951.9089	3.909519089e+5
39867	390961.71555	3.9096171555e+5
39868	390971.5222	3.909715222e+5
39869	390981.32885	3.9098132885e+5
39870	390991.1355	3.909911355e+5
39871	391000.94215	3.9100094215e+5
39872	391010.7488	3.910107488e+5
39873	391020.55545	3.9102055545e+5
39874	391030.3621	3.910303621e+5
39875	391040.16875	3.9104016875e+5
39876	391049.9754	3.910499754e+5
39877	391059.78205	3.9105978205e+5
39878	391069.5887	3.910695887e+5
39879	391079.39535	3.9107939535e+5
39880	391089.202	3.91089202e+5
39881	391099.00865	3.9109900865e+5
39882	391108.8153	3.911088153e+5
39883	391118.62195	3.9111862195e+5
39884	391128.4286	3.911284286e+5
39885	391138.23525	3.9113823525e+5
39886	391148.0419	3.911480419e+5
39887	391157.84855	3.9115784855e+5
39888	391167.6552	3.911676552e+5
39889	391177.46185	3.9117746185e+5
39890	391187.2685	3.911872685e+5
39891	391197.07515	3.9119707515e+5
39892	391206.8818	3.912068818e+5

39893	391216.68845	3.9121668845e+5
39894	391226.4951	3.912264951e+5
39895	391236.30175	3.9123630175e+5
39896	391246.1084	3.912461084e+5
39897	391255.91505	3.9125591505e+5
39898	391265.7217	3.912657217e+5
39899	391275.52835	3.9127552835e+5
39900	391285.335	3.91285335e+5
39901	391295.14165	3.9129514165e+5
39902	391304.9483	3.913049483e+5
39903	391314.75495	3.9131475495e+5
39904	391324.5616	3.913245616e+5
39905	391334.36825	3.9133436825e+5
39906	391344.1749	3.913441749e+5
39907	391353.98155	3.9135398155e+5
39908	391363.7882	3.913637882e+5
39909	391373.59485	3.9137359485e+5
39910	391383.4015	3.913834015e+5
39911	391393.20815	3.9139320815e+5
39912	391403.0148	3.914030148e+5
39913	391412.82145	3.9141282145e+5
39914	391422.6281	3.914226281e+5
39915	391432.43475	3.9143243475e+5
39916	391442.2414	3.914422414e+5
39917	391452.04805	3.9145204805e+5
39918	391461.8547	3.914618547e+5
39919	391471.66135	3.9147166135e+5
39920	391481.468	3.91481468e+5
39921	391491.27465	3.9149127465e+5
39922	391501.0813	3.915010813e+5
39923	391510.88795	3.9151088795e+5
39924	391520.6946	3.915206946e+5
39925	391530.50125	3.9153050125e+5
39926	391540.3079	3.915403079e+5
39927	391550.11455	3.9155011455e+5
39928	391559.9212	3.915599212e+5
39929	391569.72785	3.9156972785e+5
39930	391579.5345	3.915795345e+5

39931	391589.34115	3.9158934115e+5
39932	391599.1478	3.915991478e+5
39933	391608.95445	3.9160895445e+5
39934	391618.7611	3.916187611e+5
39935	391628.56775	3.9162856775e+5
39936	391638.3744	3.916383744e+5
39937	391648.18105	3.9164818105e+5
39938	391657.9877	3.916579877e+5
39939	391667.79435	3.9166779435e+5
39940	391677.601	3.91677601e+5
39941	391687.40765	3.9168740765e+5
39942	391697.2143	3.916972143e+5
39943	391707.02095	3.9170702095e+5
39944	391716.8276	3.917168276e+5
39945	391726.63425	3.9172663425e+5
39946	391736.4409	3.917364409e+5
39947	391746.24755	3.9174624755e+5
39948	391756.0542	3.917560542e+5
39949	391765.86085	3.9176586085e+5
39950	391775.6675	3.917756675e+5
39951	391785.47415	3.9178547415e+5
39952	391795.2808	3.917952808e+5
39953	391805.08745	3.9180508745e+5
39954	391814.8941	3.918148941e+5
39955	391824.70075	3.9182470075e+5
39956	391834.5074	3.918345074e+5
39957	391844.31405	3.9184431405e+5
39958	391854.1207	3.918541207e+5
39959	391863.92735	3.9186392735e+5
39960	391873.734	3.91873734e+5
39961	391883.54065	3.9188354065e+5
39962	391893.3473	3.918933473e+5
39963	391903.15395	3.9190315395e+5
39964	391912.9606	3.919129606e+5
39965	391922.76725	3.9192276725e+5
39966	391932.5739	3.919325739e+5
39967	391942.38055	3.9194238055e+5
39968	391952.1872	3.919521872e+5

39969	391961.99385	3.9196199385e+5
39970	391971.8005	3.919718005e+5
39971	391981.60715	3.9198160715e+5
39972	391991.4138	3.919914138e+5
39973	392001.22045	3.9200122045e+5
39974	392011.0271	3.920110271e+5
39975	392020.83375	3.9202083375e+5
39976	392030.6404	3.920306404e+5
39977	392040.44705	3.9204044705e+5
39978	392050.2537	3.920502537e+5
39979	392060.06035	3.9206006035e+5
39980	392069.867	3.92069867e+5
39981	392079.67365	3.9207967365e+5
39982	392089.4803	3.920894803e+5
39983	392099.28695	3.9209928695e+5
39984	392109.0936	3.921090936e+5
39985	392118.90025	3.9211890025e+5
39986	392128.7069	3.921287069e+5
39987	392138.51355	3.9213851355e+5
39988	392148.3202	3.921483202e+5
39989	392158.12685	3.9215812685e+5
39990	392167.9335	3.921679335e+5
39991	392177.74015	3.9217774015e+5
39992	392187.5468	3.921875468e+5
39993	392197.35345	3.9219735345e+5
39994	392207.1601	3.922071601e+5
39995	392216.96675	3.9221696675e+5
39996	392226.7734	3.922267734e+5
39997	392236.58005	3.9223658005e+5
39998	392246.3867	3.922463867e+5
39999	392256.19335	3.9225619335e+5
40000	392266	3.92266e+5
40001	392275.80665	3.9227580665e+5
40002	392285.6133	3.922856133e+5
40003	392295.41995	3.9229541995e+5
40004	392305.2266	3.923052266e+5
40005	392315.03325	3.9231503325e+5
40006	392324.8399	3.923248399e+5

40007	392334.64655	3.9233464655e+5
40008	392344.4532	3.923444532e+5
40009	392354.25985	3.9235425985e+5
40010	392364.0665	3.923640665e+5
40011	392373.87315	3.9237387315e+5
40012	392383.6798	3.923836798e+5
40013	392393.48645	3.9239348645e+5
40014	392403.2931	3.924032931e+5
40015	392413.09975	3.9241309975e+5
40016	392422.9064	3.924229064e+5
40017	392432.71305	3.9243271305e+5
40018	392442.5197	3.924425197e+5
40019	392452.32635	3.9245232635e+5
40020	392462.133	3.92462133e+5
40021	392471.93965	3.9247193965e+5
40022	392481.7463	3.924817463e+5
40023	392491.55295	3.9249155295e+5
40024	392501.3596	3.925013596e+5
40025	392511.16625	3.9251116625e+5
40026	392520.9729	3.925209729e+5
40027	392530.77955	3.9253077955e+5
40028	392540.5862	3.925405862e+5
40029	392550.39285	3.9255039285e+5
40030	392560.1995	3.925601995e+5
40031	392570.00615	3.9257000615e+5
40032	392579.8128	3.925798128e+5
40033	392589.61945	3.9258961945e+5
40034	392599.4261	3.925994261e+5
40035	392609.23275	3.9260923275e+5
40036	392619.0394	3.926190394e+5
40037	392628.84605	3.9262884605e+5
40038	392638.6527	3.926386527e+5
40039	392648.45935	3.9264845935e+5
40040	392658.266	3.92658266e+5
40041	392668.07265	3.9266807265e+5
40042	392677.8793	3.926778793e+5
40043	392687.68595	3.9268768595e+5
40044	392697.4926	3.926974926e+5

40045	392707.29925	3.9270729925e+5
40046	392717.1059	3.927171059e+5
40047	392726.91255	3.9272691255e+5
40048	392736.7192	3.927367192e+5
40049	392746.52585	3.9274652585e+5
40050	392756.3325	3.927563325e+5
40051	392766.13915	3.9276613915e+5
40052	392775.9458	3.927759458e+5
40053	392785.75245	3.9278575245e+5
40054	392795.5591	3.927955591e+5
40055	392805.36575	3.9280536575e+5
40056	392815.1724	3.928151724e+5
40057	392824.97905	3.9282497905e+5
40058	392834.7857	3.928347857e+5
40059	392844.59235	3.9284459235e+5
40060	392854.399	3.92854399e+5
40061	392864.20565	3.9286420565e+5
40062	392874.0123	3.928740123e+5
40063	392883.81895	3.9288381895e+5
40064	392893.6256	3.928936256e+5
40065	392903.43225	3.9290343225e+5
40066	392913.2389	3.929132389e+5
40067	392923.04555	3.9292304555e+5
40068	392932.8522	3.929328522e+5
40069	392942.65885	3.9294265885e+5
40070	392952.4655	3.929524655e+5
40071	392962.27215	3.9296227215e+5
40072	392972.0788	3.929720788e+5
40073	392981.88545	3.9298188545e+5
40074	392991.6921	3.929916921e+5
40075	393001.49875	3.9300149875e+5
40076	393011.3054	3.930113054e+5
40077	393021.11205	3.9302111205e+5
40078	393030.9187	3.930309187e+5
40079	393040.72535	3.9304072535e+5
40080	393050.532	3.93050532e+5
40081	393060.33865	3.9306033865e+5
40082	393070.1453	3.930701453e+5

40083	393079.95195	3.9307995195e+5
40084	393089.7586	3.930897586e+5
40085	393099.56525	3.9309956525e+5
40086	393109.3719	3.931093719e+5
40087	393119.17855	3.9311917855e+5
40088	393128.9852	3.931289852e+5
40089	393138.79185	3.9313879185e+5
40090	393148.5985	3.931485985e+5
40091	393158.40515	3.9315840515e+5
40092	393168.2118	3.931682118e+5
40093	393178.01845	3.9317801845e+5
40094	393187.8251	3.931878251e+5
40095	393197.63175	3.9319763175e+5
40096	393207.4384	3.932074384e+5
40097	393217.24505	3.9321724505e+5
40098	393227.0517	3.932270517e+5
40099	393236.85835	3.9323685835e+5
40100	393246.665	3.93246665e+5
40101	393256.47165	3.9325647165e+5
40102	393266.2783	3.932662783e+5
40103	393276.08495	3.9327608495e+5
40104	393285.8916	3.932858916e+5
40105	393295.69825	3.9329569825e+5
40106	393305.5049	3.933055049e+5
40107	393315.31155	3.9331531155e+5
40108	393325.1182	3.933251182e+5
40109	393334.92485	3.9333492485e+5
40110	393344.7315	3.933447315e+5
40111	393354.53815	3.9335453815e+5
40112	393364.3448	3.933643448e+5
40113	393374.15145	3.9337415145e+5
40114	393383.9581	3.933839581e+5
40115	393393.76475	3.9339376475e+5
40116	393403.5714	3.934035714e+5
40117	393413.37805	3.9341337805e+5
40118	393423.1847	3.934231847e+5
40119	393432.99135	3.9343299135e+5
40120	393442.798	3.93442798e+5

40121	393452.60465	3.9345260465e+5
40122	393462.4113	3.934624113e+5
40123	393472.21795	3.9347221795e+5
40124	393482.0246	3.934820246e+5
40125	393491.83125	3.9349183125e+5
40126	393501.6379	3.935016379e+5
40127	393511.44455	3.9351144455e+5
40128	393521.2512	3.935212512e+5
40129	393531.05785	3.9353105785e+5
40130	393540.8645	3.935408645e+5
40131	393550.67115	3.9355067115e+5
40132	393560.4778	3.935604778e+5
40133	393570.28445	3.9357028445e+5
40134	393580.0911	3.935800911e+5
40135	393589.89775	3.9358989775e+5
40136	393599.7044	3.935997044e+5
40137	393609.51105	3.9360951105e+5
40138	393619.3177	3.936193177e+5
40139	393629.12435	3.9362912435e+5
40140	393638.931	3.93638931e+5
40141	393648.73765	3.9364873765e+5
40142	393658.5443	3.936585443e+5
40143	393668.35095	3.9366835095e+5
40144	393678.1576	3.936781576e+5
40145	393687.96425	3.9368796425e+5
40146	393697.7709	3.936977709e+5
40147	393707.57755	3.9370757755e+5
40148	393717.3842	3.937173842e+5
40149	393727.19085	3.9372719085e+5
40150	393736.9975	3.937369975e+5
40151	393746.80415	3.9374680415e+5
40152	393756.6108	3.937566108e+5
40153	393766.41745	3.9376641745e+5
40154	393776.2241	3.937762241e+5
40155	393786.03075	3.9378603075e+5
40156	393795.8374	3.937958374e+5
40157	393805.64405	3.9380564405e+5
40158	393815.4507	3.938154507e+5

40159	393825.25735	3.9382525735e+5
40160	393835.064	3.93835064e+5
40161	393844.87065	3.9384487065e+5
40162	393854.6773	3.938546773e+5
40163	393864.48395	3.9386448395e+5
40164	393874.2906	3.938742906e+5
40165	393884.09725	3.9388409725e+5
40166	393893.9039	3.938939039e+5
40167	393903.71055	3.9390371055e+5
40168	393913.5172	3.939135172e+5
40169	393923.32385	3.9392332385e+5
40170	393933.1305	3.939331305e+5
40171	393942.93715	3.9394293715e+5
40172	393952.7438	3.939527438e+5
40173	393962.55045	3.9396255045e+5
40174	393972.3571	3.939723571e+5
40175	393982.16375	3.9398216375e+5
40176	393991.9704	3.939919704e+5
40177	394001.77705	3.9400177705e+5
40178	394011.5837	3.940115837e+5
40179	394021.39035	3.9402139035e+5
40180	394031.197	3.94031197e+5
40181	394041.00365	3.9404100365e+5
40182	394050.8103	3.940508103e+5
40183	394060.61695	3.9406061695e+5
40184	394070.4236	3.940704236e+5
40185	394080.23025	3.9408023025e+5
40186	394090.0369	3.940900369e+5
40187	394099.84355	3.9409984355e+5
40188	394109.6502	3.941096502e+5
40189	394119.45685	3.9411945685e+5
40190	394129.2635	3.941292635e+5
40191	394139.07015	3.9413907015e+5
40192	394148.8768	3.941488768e+5
40193	394158.68345	3.9415868345e+5
40194	394168.4901	3.941684901e+5
40195	394178.29675	3.9417829675e+5
40196	394188.1034	3.941881034e+5

40197	394197.91005	3.9419791005e+5
40198	394207.7167	3.942077167e+5
40199	394217.52335	3.9421752335e+5
40200	394227.33	3.9422733e+5
40201	394237.13665	3.9423713665e+5
40202	394246.9433	3.942469433e+5
40203	394256.74995	3.9425674995e+5
40204	394266.5566	3.942665566e+5
40205	394276.36325	3.9427636325e+5
40206	394286.1699	3.942861699e+5
40207	394295.97655	3.9429597655e+5
40208	394305.7832	3.943057832e+5
40209	394315.58985	3.9431558985e+5
40210	394325.3965	3.943253965e+5
40211	394335.20315	3.9433520315e+5
40212	394345.0098	3.943450098e+5
40213	394354.81645	3.9435481645e+5
40214	394364.6231	3.943646231e+5
40215	394374.42975	3.9437442975e+5
40216	394384.2364	3.943842364e+5
40217	394394.04305	3.9439404305e+5
40218	394403.8497	3.944038497e+5
40219	394413.65635	3.9441365635e+5
40220	394423.463	3.94423463e+5
40221	394433.26965	3.9443326965e+5
40222	394443.0763	3.944430763e+5
40223	394452.88295	3.9445288295e+5
40224	394462.6896	3.944626896e+5
40225	394472.49625	3.9447249625e+5
40226	394482.3029	3.944823029e+5
40227	394492.10955	3.9449210955e+5
40228	394501.9162	3.945019162e+5
40229	394511.72285	3.9451172285e+5
40230	394521.5295	3.945215295e+5
40231	394531.33615	3.9453133615e+5
40232	394541.1428	3.945411428e+5
40233	394550.94945	3.9455094945e+5
40234	394560.7561	3.945607561e+5

40235	394570.56275	3.9457056275e+5
40236	394580.3694	3.945803694e+5
40237	394590.17605	3.9459017605e+5
40238	394599.9827	3.945999827e+5
40239	394609.78935	3.9460978935e+5
40240	394619.596	3.94619596e+5
40241	394629.40265	3.9462940265e+5
40242	394639.2093	3.946392093e+5
40243	394649.01595	3.9464901595e+5
40244	394658.8226	3.946588226e+5
40245	394668.62925	3.9466862925e+5
40246	394678.4359	3.946784359e+5
40247	394688.24255	3.9468824255e+5
40248	394698.0492	3.946980492e+5
40249	394707.85585	3.9470785585e+5
40250	394717.6625	3.947176625e+5
40251	394727.46915	3.9472746915e+5
40252	394737.2758	3.947372758e+5
40253	394747.08245	3.9474708245e+5
40254	394756.8891	3.947568891e+5
40255	394766.69575	3.9476669575e+5
40256	394776.5024	3.947765024e+5
40257	394786.30905	3.9478630905e+5
40258	394796.1157	3.947961157e+5
40259	394805.92235	3.9480592235e+5
40260	394815.729	3.94815729e+5
40261	394825.53565	3.9482553565e+5
40262	394835.3423	3.948353423e+5
40263	394845.14895	3.9484514895e+5
40264	394854.9556	3.948549556e+5
40265	394864.76225	3.9486476225e+5
40266	394874.5689	3.948745689e+5
40267	394884.37555	3.9488437555e+5
40268	394894.1822	3.948941822e+5
40269	394903.98885	3.9490398885e+5
40270	394913.7955	3.949137955e+5
40271	394923.60215	3.9492360215e+5
40272	394933.4088	3.949334088e+5

40273	394943.21545	3.9494321545e+5
40274	394953.0221	3.949530221e+5
40275	394962.82875	3.9496282875e+5
40276	394972.6354	3.949726354e+5
40277	394982.44205	3.9498244205e+5
40278	394992.2487	3.949922487e+5
40279	395002.05535	3.9500205535e+5
40280	395011.862	3.95011862e+5
40281	395021.66865	3.9502166865e+5
40282	395031.4753	3.950314753e+5
40283	395041.28195	3.9504128195e+5
40284	395051.0886	3.950510886e+5
40285	395060.89525	3.9506089525e+5
40286	395070.7019	3.950707019e+5
40287	395080.50855	3.9508050855e+5
40288	395090.3152	3.950903152e+5
40289	395100.12185	3.9510012185e+5
40290	395109.9285	3.951099285e+5
40291	395119.73515	3.9511973515e+5
40292	395129.5418	3.951295418e+5
40293	395139.34845	3.9513934845e+5
40294	395149.1551	3.951491551e+5
40295	395158.96175	3.9515896175e+5
40296	395168.7684	3.951687684e+5
40297	395178.57505	3.9517857505e+5
40298	395188.3817	3.951883817e+5
40299	395198.18835	3.9519818835e+5
40300	395207.995	3.95207995e+5
40301	395217.80165	3.9521780165e+5
40302	395227.6083	3.952276083e+5
40303	395237.41495	3.9523741495e+5
40304	395247.2216	3.952472216e+5
40305	395257.02825	3.9525702825e+5
40306	395266.8349	3.952668349e+5
40307	395276.64155	3.9527664155e+5
40308	395286.4482	3.952864482e+5
40309	395296.25485	3.9529625485e+5
40310	395306.0615	3.953060615e+5

40311	395315.86815	3.9531586815e+5
40312	395325.6748	3.953256748e+5
40313	395335.48145	3.9533548145e+5
40314	395345.2881	3.953452881e+5
40315	395355.09475	3.9535509475e+5
40316	395364.9014	3.953649014e+5
40317	395374.70805	3.9537470805e+5
40318	395384.5147	3.953845147e+5
40319	395394.32135	3.9539432135e+5
40320	395404.128	3.95404128e+5
40321	395413.93465	3.9541393465e+5
40322	395423.7413	3.954237413e+5
40323	395433.54795	3.9543354795e+5
40324	395443.3546	3.954433546e+5
40325	395453.16125	3.9545316125e+5
40326	395462.9679	3.954629679e+5
40327	395472.77455	3.9547277455e+5
40328	395482.5812	3.954825812e+5
40329	395492.38785	3.9549238785e+5
40330	395502.1945	3.955021945e+5
40331	395512.00115	3.9551200115e+5
40332	395521.8078	3.955218078e+5
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40334	395541.4211	3.955414211e+5
40335	395551.22775	3.9555122775e+5
40336	395561.0344	3.955610344e+5
40337	395570.84105	3.9557084105e+5
40338	395580.6477	3.955806477e+5
40339	395590.45435	3.9559045435e+5
40340	395600.261	3.95600261e+5
40341	395610.06765	3.9561006765e+5
40342	395619.8743	3.956198743e+5
40343	395629.68095	3.9562968095e+5
40344	395639.4876	3.956394876e+5
40345	395649.29425	3.9564929425e+5
40346	395659.1009	3.956591009e+5
40347	395668.90755	3.9566890755e+5
40348	395678.7142	3.956787142e+5

40349	395688.52085	3.9568852085e+5
40350	395698.3275	3.956983275e+5
40351	395708.13415	3.9570813415e+5
40352	395717.9408	3.957179408e+5
40353	395727.74745	3.9572774745e+5
40354	395737.5541	3.957375541e+5
40355	395747.36075	3.9574736075e+5
40356	395757.1674	3.957571674e+5
40357	395766.97405	3.9576697405e+5
40358	395776.7807	3.957767807e+5
40359	395786.58735	3.9578658735e+5
40360	395796.394	3.95796394e+5
40361	395806.20065	3.9580620065e+5
40362	395816.0073	3.958160073e+5
40363	395825.81395	3.9582581395e+5
40364	395835.6206	3.958356206e+5
40365	395845.42725	3.9584542725e+5
40366	395855.2339	3.958552339e+5
40367	395865.04055	3.9586504055e+5
40368	395874.8472	3.958748472e+5
40369	395884.65385	3.9588465385e+5
40370	395894.4605	3.958944605e+5
40371	395904.26715	3.9590426715e+5
40372	395914.0738	3.959140738e+5
40373	395923.88045	3.9592388045e+5
40374	395933.6871	3.959336871e+5
40375	395943.49375	3.9594349375e+5
40376	395953.3004	3.959533004e+5
40377	395963.10705	3.9596310705e+5
40378	395972.9137	3.959729137e+5
40379	395982.72035	3.9598272035e+5
40380	395992.527	3.95992527e+5
40381	396002.33365	3.9600233365e+5
40382	396012.1403	3.960121403e+5
40383	396021.94695	3.9602194695e+5
40384	396031.7536	3.960317536e+5
40385	396041.56025	3.9604156025e+5
40386	396051.3669	3.960513669e+5

40387	396061.17355	3.9606117355e+5
40388	396070.9802	3.960709802e+5
40389	396080.78685	3.9608078685e+5
40390	396090.5935	3.960905935e+5
40391	396100.40015	3.9610040015e+5
40392	396110.2068	3.961102068e+5
40393	396120.01345	3.9612001345e+5
40394	396129.8201	3.961298201e+5
40395	396139.62675	3.9613962675e+5
40396	396149.4334	3.961494334e+5
40397	396159.24005	3.9615924005e+5
40398	396169.0467	3.961690467e+5
40399	396178.85335	3.9617885335e+5
40400	396188.66	3.9618866e+5
40401	396198.46665	3.9619846665e+5
40402	396208.2733	3.962082733e+5
40403	396218.07995	3.9621807995e+5
40404	396227.8866	3.962278866e+5
40405	396237.69325	3.9623769325e+5
40406	396247.4999	3.962474999e+5
40407	396257.30655	3.9625730655e+5
40408	396267.1132	3.962671132e+5
40409	396276.91985	3.9627691985e+5
40410	396286.7265	3.962867265e+5
40411	396296.53315	3.9629653315e+5
40412	396306.3398	3.963063398e+5
40413	396316.14645	3.9631614645e+5
40414	396325.9531	3.963259531e+5
40415	396335.75975	3.9633575975e+5
40416	396345.5664	3.963455664e+5
40417	396355.37305	3.9635537305e+5
40418	396365.1797	3.963651797e+5
40419	396374.98635	3.9637498635e+5
40420	396384.793	3.96384793e+5
40421	396394.59965	3.9639459965e+5
40422	396404.4063	3.964044063e+5
40423	396414.21295	3.9641421295e+5
40424	396424.0196	3.964240196e+5

40425	396433.82625	3.9643382625e+5
40426	396443.6329	3.964436329e+5
40427	396453.43955	3.9645343955e+5
40428	396463.2462	3.964632462e+5
40429	396473.05285	3.9647305285e+5
40430	396482.8595	3.964828595e+5
40431	396492.66615	3.9649266615e+5
40432	396502.4728	3.965024728e+5
40433	396512.27945	3.9651227945e+5
40434	396522.0861	3.965220861e+5
40435	396531.89275	3.9653189275e+5
40436	396541.6994	3.965416994e+5
40437	396551.50605	3.9655150605e+5
40438	396561.3127	3.965613127e+5
40439	396571.11935	3.9657111935e+5
40440	396580.926	3.96580926e+5
40441	396590.73265	3.9659073265e+5
40442	396600.5393	3.966005393e+5
40443	396610.34595	3.9661034595e+5
40444	396620.1526	3.966201526e+5
40445	396629.95925	3.9662995925e+5
40446	396639.7659	3.966397659e+5
40447	396649.57255	3.9664957255e+5
40448	396659.3792	3.966593792e+5
40449	396669.18585	3.9666918585e+5
40450	396678.9925	3.966789925e+5
40451	396688.79915	3.9668879915e+5
40452	396698.6058	3.966986058e+5
40453	396708.41245	3.9670841245e+5
40454	396718.2191	3.967182191e+5
40455	396728.02575	3.9672802575e+5
40456	396737.8324	3.967378324e+5
40457	396747.63905	3.9674763905e+5
40458	396757.4457	3.967574457e+5
40459	396767.25235	3.9676725235e+5
40460	396777.059	3.96777059e+5
40461	396786.86565	3.9678686565e+5
40462	396796.6723	3.967966723e+5

40463	396806.47895	3.9680647895e+5
40464	396816.2856	3.968162856e+5
40465	396826.09225	3.9682609225e+5
40466	396835.8989	3.968358989e+5
40467	396845.70555	3.9684570555e+5
40468	396855.5122	3.968555122e+5
40469	396865.31885	3.9686531885e+5
40470	396875.1255	3.968751255e+5
40471	396884.93215	3.9688493215e+5
40472	396894.7388	3.968947388e+5
40473	396904.54545	3.9690454545e+5
40474	396914.3521	3.969143521e+5
40475	396924.15875	3.9692415875e+5
40476	396933.9654	3.969339654e+5
40477	396943.77205	3.9694377205e+5
40478	396953.5787	3.969535787e+5
40479	396963.38535	3.9696338535e+5
40480	396973.192	3.96973192e+5
40481	396982.99865	3.9698299865e+5
40482	396992.8053	3.969928053e+5
40483	397002.61195	3.9700261195e+5
40484	397012.4186	3.970124186e+5
40485	397022.22525	3.9702222525e+5
40486	397032.0319	3.970320319e+5
40487	397041.83855	3.9704183855e+5
40488	397051.6452	3.970516452e+5
40489	397061.45185	3.9706145185e+5
40490	397071.2585	3.970712585e+5
40491	397081.06515	3.9708106515e+5
40492	397090.8718	3.970908718e+5
40493	397100.67845	3.9710067845e+5
40494	397110.4851	3.971104851e+5
40495	397120.29175	3.9712029175e+5
40496	397130.0984	3.971300984e+5
40497	397139.90505	3.9713990505e+5
40498	397149.7117	3.971497117e+5
40499	397159.51835	3.9715951835e+5
40500	397169.325	3.97169325e+5

40501	397179.13165	3.9717913165e+5
40502	397188.9383	3.971889383e+5
40503	397198.74495	3.9719874495e+5
40504	397208.5516	3.972085516e+5
40505	397218.35825	3.9721835825e+5
40506	397228.1649	3.972281649e+5
40507	397237.97155	3.9723797155e+5
40508	397247.7782	3.972477782e+5
40509	397257.58485	3.9725758485e+5
40510	397267.3915	3.972673915e+5
40511	397277.19815	3.9727719815e+5
40512	397287.0048	3.972870048e+5
40513	397296.81145	3.9729681145e+5
40514	397306.6181	3.973066181e+5
40515	397316.42475	3.9731642475e+5
40516	397326.2314	3.973262314e+5
40517	397336.03805	3.9733603805e+5
40518	397345.8447	3.973458447e+5
40519	397355.65135	3.9735565135e+5
40520	397365.458	3.97365458e+5
40521	397375.26465	3.9737526465e+5
40522	397385.0713	3.973850713e+5
40523	397394.87795	3.9739487795e+5
40524	397404.6846	3.974046846e+5
40525	397414.49125	3.9741449125e+5
40526	397424.2979	3.974242979e+5
40527	397434.10455	3.9743410455e+5
40528	397443.9112	3.974439112e+5
40529	397453.71785	3.9745371785e+5
40530	397463.5245	3.974635245e+5
40531	397473.33115	3.9747333115e+5
40532	397483.1378	3.974831378e+5
40533	397492.94445	3.9749294445e+5
40534	397502.7511	3.975027511e+5
40535	397512.55775	3.9751255775e+5
40536	397522.3644	3.975223644e+5
40537	397532.17105	3.9753217105e+5
40538	397541.9777	3.975419777e+5

40539	397551.78435	3.9755178435e+5
40540	397561.591	3.97561591e+5
40541	397571.39765	3.9757139765e+5
40542	397581.2043	3.975812043e+5
40543	397591.01095	3.9759101095e+5
40544	397600.8176	3.976008176e+5
40545	397610.62425	3.9761062425e+5
40546	397620.4309	3.976204309e+5
40547	397630.23755	3.9763023755e+5
40548	397640.0442	3.976400442e+5
40549	397649.85085	3.9764985085e+5
40550	397659.6575	3.976596575e+5
40551	397669.46415	3.9766946415e+5
40552	397679.2708	3.976792708e+5
40553	397689.07745	3.9768907745e+5
40554	397698.8841	3.976988841e+5
40555	397708.69075	3.9770869075e+5
40556	397718.4974	3.977184974e+5
40557	397728.30405	3.9772830405e+5
40558	397738.1107	3.977381107e+5
40559	397747.91735	3.9774791735e+5
40560	397757.724	3.97757724e+5
40561	397767.53065	3.9776753065e+5
40562	397777.3373	3.977773373e+5
40563	397787.14395	3.9778714395e+5
40564	397796.9506	3.977969506e+5
40565	397806.75725	3.9780675725e+5
40566	397816.5639	3.978165639e+5
40567	397826.37055	3.9782637055e+5
40568	397836.1772	3.978361772e+5
40569	397845.98385	3.9784598385e+5
40570	397855.7905	3.978557905e+5
40571	397865.59715	3.9786559715e+5
40572	397875.4038	3.978754038e+5
40573	397885.21045	3.9788521045e+5
40574	397895.0171	3.978950171e+5
40575	397904.82375	3.9790482375e+5
40576	397914.6304	3.979146304e+5

40577	397924.43705	3.9792443705e+5
40578	397934.2437	3.979342437e+5
40579	397944.05035	3.9794405035e+5
40580	397953.857	3.97953857e+5
40581	397963.66365	3.9796366365e+5
40582	397973.4703	3.979734703e+5
40583	397983.27695	3.9798327695e+5
40584	397993.0836	3.979930836e+5
40585	398002.89025	3.9800289025e+5
40586	398012.6969	3.980126969e+5
40587	398022.50355	3.9802250355e+5
40588	398032.3102	3.980323102e+5
40589	398042.11685	3.9804211685e+5
40590	398051.9235	3.980519235e+5
40591	398061.73015	3.9806173015e+5
40592	398071.5368	3.980715368e+5
40593	398081.34345	3.9808134345e+5
40594	398091.1501	3.980911501e+5
40595	398100.95675	3.9810095675e+5
40596	398110.7634	3.981107634e+5
40597	398120.57005	3.9812057005e+5
40598	398130.3767	3.981303767e+5
40599	398140.18335	3.9814018335e+5
40600	398149.99	3.9814999e+5
40601	398159.79665	3.9815979665e+5
40602	398169.6033	3.981696033e+5
40603	398179.40995	3.9817940995e+5
40604	398189.2166	3.981892166e+5
40605	398199.02325	3.9819902325e+5
40606	398208.8299	3.982088299e+5
40607	398218.63655	3.9821863655e+5
40608	398228.4432	3.982284432e+5
40609	398238.24985	3.9823824985e+5
40610	398248.0565	3.982480565e+5
40611	398257.86315	3.9825786315e+5
40612	398267.6698	3.982676698e+5
40613	398277.47645	3.9827747645e+5
40614	398287.2831	3.982872831e+5

40615	398297.08975	3.9829708975e+5
40616	398306.8964	3.983068964e+5
40617	398316.70305	3.9831670305e+5
40618	398326.5097	3.983265097e+5
40619	398336.31635	3.9833631635e+5
40620	398346.123	3.98346123e+5
40621	398355.92965	3.9835592965e+5
40622	398365.7363	3.983657363e+5
40623	398375.54295	3.9837554295e+5
40624	398385.3496	3.983853496e+5
40625	398395.15625	3.9839515625e+5
40626	398404.9629	3.984049629e+5
40627	398414.76955	3.9841476955e+5
40628	398424.5762	3.984245762e+5
40629	398434.38285	3.9843438285e+5
40630	398444.1895	3.984441895e+5
40631	398453.99615	3.9845399615e+5
40632	398463.8028	3.984638028e+5
40633	398473.60945	3.9847360945e+5
40634	398483.4161	3.984834161e+5
40635	398493.22275	3.9849322275e+5
40636	398503.0294	3.985030294e+5
40637	398512.83605	3.9851283605e+5
40638	398522.6427	3.985226427e+5
40639	398532.44935	3.9853244935e+5
40640	398542.256	3.98542256e+5
40641	398552.06265	3.9855206265e+5
40642	398561.8693	3.985618693e+5
40643	398571.67595	3.9857167595e+5
40644	398581.4826	3.985814826e+5
40645	398591.28925	3.9859128925e+5
40646	398601.0959	3.986010959e+5
40647	398610.90255	3.9861090255e+5
40648	398620.7092	3.986207092e+5
40649	398630.51585	3.9863051585e+5
40650	398640.3225	3.986403225e+5
40651	398650.12915	3.9865012915e+5
40652	398659.9358	3.986599358e+5

40653	398669.74245	3.9866974245e+5
40654	398679.5491	3.986795491e+5
40655	398689.35575	3.9868935575e+5
40656	398699.1624	3.986991624e+5
40657	398708.96905	3.9870896905e+5
40658	398718.7757	3.987187757e+5
40659	398728.58235	3.9872858235e+5
40660	398738.389	3.98738389e+5
40661	398748.19565	3.9874819565e+5
40662	398758.0023	3.987580023e+5
40663	398767.80895	3.9876780895e+5
40664	398777.6156	3.987776156e+5
40665	398787.42225	3.9878742225e+5
40666	398797.2289	3.987972289e+5
40667	398807.03555	3.9880703555e+5
40668	398816.8422	3.988168422e+5
40669	398826.64885	3.9882664885e+5
40670	398836.4555	3.988364555e+5
40671	398846.26215	3.9884626215e+5
40672	398856.0688	3.988560688e+5
40673	398865.87545	3.9886587545e+5
40674	398875.6821	3.988756821e+5
40675	398885.48875	3.9888548875e+5
40676	398895.2954	3.988952954e+5
40677	398905.10205	3.9890510205e+5
40678	398914.9087	3.989149087e+5
40679	398924.71535	3.9892471535e+5
40680	398934.522	3.98934522e+5
40681	398944.32865	3.9894432865e+5
40682	398954.1353	3.989541353e+5
40683	398963.94195	3.9896394195e+5
40684	398973.7486	3.989737486e+5
40685	398983.55525	3.9898355525e+5
40686	398993.3619	3.989933619e+5
40687	399003.16855	3.9900316855e+5
40688	399012.9752	3.990129752e+5
40689	399022.78185	3.9902278185e+5
40690	399032.5885	3.990325885e+5

40691	399042.39515	3.9904239515e+5
40692	399052.2018	3.990522018e+5
40693	399062.00845	3.9906200845e+5
40694	399071.8151	3.990718151e+5
40695	399081.62175	3.9908162175e+5
40696	399091.4284	3.990914284e+5
40697	399101.23505	3.9910123505e+5
40698	399111.0417	3.991110417e+5
40699	399120.84835	3.9912084835e+5
40700	399130.655	3.99130655e+5
40701	399140.46165	3.9914046165e+5
40702	399150.2683	3.991502683e+5
40703	399160.07495	3.9916007495e+5
40704	399169.8816	3.991698816e+5
40705	399179.68825	3.9917968825e+5
40706	399189.4949	3.991894949e+5
40707	399199.30155	3.9919930155e+5
40708	399209.1082	3.992091082e+5
40709	399218.91485	3.9921891485e+5
40710	399228.7215	3.992287215e+5
40711	399238.52815	3.9923852815e+5
40712	399248.3348	3.992483348e+5
40713	399258.14145	3.9925814145e+5
40714	399267.9481	3.992679481e+5
40715	399277.75475	3.9927775475e+5
40716	399287.5614	3.992875614e+5
40717	399297.36805	3.9929736805e+5
40718	399307.1747	3.993071747e+5
40719	399316.98135	3.9931698135e+5
40720	399326.788	3.99326788e+5
40721	399336.59465	3.9933659465e+5
40722	399346.4013	3.993464013e+5
40723	399356.20795	3.9935620795e+5
40724	399366.0146	3.993660146e+5
40725	399375.82125	3.9937582125e+5
40726	399385.6279	3.993856279e+5
40727	399395.43455	3.9939543455e+5
40728	399405.2412	3.994052412e+5

40729	399415.04785	3.9941504785e+5
40730	399424.8545	3.994248545e+5
40731	399434.66115	3.9943466115e+5
40732	399444.4678	3.994444678e+5
40733	399454.27445	3.9945427445e+5
40734	399464.0811	3.994640811e+5
40735	399473.88775	3.9947388775e+5
40736	399483.6944	3.994836944e+5
40737	399493.50105	3.9949350105e+5
40738	399503.3077	3.995033077e+5
40739	399513.11435	3.9951311435e+5
40740	399522.921	3.99522921e+5
40741	399532.72765	3.9953272765e+5
40742	399542.5343	3.995425343e+5
40743	399552.34095	3.9955234095e+5
40744	399562.1476	3.995621476e+5
40745	399571.95425	3.9957195425e+5
40746	399581.7609	3.995817609e+5
40747	399591.56755	3.9959156755e+5
40748	399601.3742	3.996013742e+5
40749	399611.18085	3.9961118085e+5
40750	399620.9875	3.996209875e+5
40751	399630.79415	3.9963079415e+5
40752	399640.6008	3.996406008e+5
40753	399650.40745	3.9965040745e+5
40754	399660.2141	3.996602141e+5
40755	399670.02075	3.9967002075e+5
40756	399679.8274	3.996798274e+5
40757	399689.63405	3.9968963405e+5
40758	399699.4407	3.996994407e+5
40759	399709.24735	3.9970924735e+5
40760	399719.054	3.99719054e+5
40761	399728.86065	3.9972886065e+5
40762	399738.6673	3.997386673e+5
40763	399748.47395	3.9974847395e+5
40764	399758.2806	3.997582806e+5
40765	399768.08725	3.9976808725e+5
40766	399777.8939	3.997778939e+5

40767	399787.70055	3.9978770055e+5
40768	399797.5072	3.997975072e+5
40769	399807.31385	3.9980731385e+5
40770	399817.1205	3.998171205e+5
40771	399826.92715	3.9982692715e+5
40772	399836.7338	3.998367338e+5
40773	399846.54045	3.9984654045e+5
40774	399856.3471	3.998563471e+5
40775	399866.15375	3.9986615375e+5
40776	399875.9604	3.998759604e+5
40777	399885.76705	3.9988576705e+5
40778	399895.5737	3.998955737e+5
40779	399905.38035	3.9990538035e+5
40780	399915.187	3.99915187e+5
40781	399924.99365	3.9992499365e+5
40782	399934.8003	3.999348003e+5
40783	399944.60695	3.9994460695e+5
40784	399954.4136	3.999544136e+5
40785	399964.22025	3.9996422025e+5
40786	399974.0269	3.999740269e+5
40787	399983.83355	3.9998383355e+5
40788	399993.6402	3.999936402e+5
40789	400003.44685	4.0000344685e+5
40790	400013.2535	4.000132535e+5
40791	400023.06015	4.0002306015e+5
40792	400032.8668	4.000328668e+5
40793	400042.67345	4.0004267345e+5
40794	400052.4801	4.000524801e+5
40795	400062.28675	4.0006228675e+5
40796	400072.0934	4.000720934e+5
40797	400081.90005	4.0008190005e+5
40798	400091.7067	4.000917067e+5
40799	400101.51335	4.0010151335e+5
40800	400111.32	4.0011132e+5
40801	400121.12665	4.0012112665e+5
40802	400130.9333	4.001309333e+5
40803	400140.73995	4.0014073995e+5
40804	400150.5466	4.001505466e+5

40805	400160.35325	4.0016035325e+5
40806	400170.1599	4.001701599e+5
40807	400179.96655	4.0017996655e+5
40808	400189.7732	4.001897732e+5
40809	400199.57985	4.0019957985e+5
40810	400209.3865	4.002093865e+5
40811	400219.19315	4.0021919315e+5
40812	400228.9998	4.002289998e+5
40813	400238.80645	4.0023880645e+5
40814	400248.6131	4.002486131e+5
40815	400258.41975	4.0025841975e+5
40816	400268.2264	4.002682264e+5
40817	400278.03305	4.0027803305e+5
40818	400287.8397	4.002878397e+5
40819	400297.64635	4.0029764635e+5
40820	400307.453	4.00307453e+5
40821	400317.25965	4.0031725965e+5
40822	400327.0663	4.003270663e+5
40823	400336.87295	4.0033687295e+5
40824	400346.6796	4.003466796e+5
40825	400356.48625	4.0035648625e+5
40826	400366.2929	4.003662929e+5
40827	400376.09955	4.0037609955e+5
40828	400385.9062	4.003859062e+5
40829	400395.71285	4.0039571285e+5
40830	400405.5195	4.004055195e+5
40831	400415.32615	4.0041532615e+5
40832	400425.1328	4.004251328e+5
40833	400434.93945	4.0043493945e+5
40834	400444.7461	4.004447461e+5
40835	400454.55275	4.0045455275e+5
40836	400464.3594	4.004643594e+5
40837	400474.16605	4.0047416605e+5
40838	400483.9727	4.004839727e+5
40839	400493.77935	4.0049377935e+5
40840	400503.586	4.00503586e+5
40841	400513.39265	4.0051339265e+5
40842	400523.1993	4.005231993e+5

40843	400533.00595	4.0053300595e+5
40844	400542.8126	4.005428126e+5
40845	400552.61925	4.0055261925e+5
40846	400562.4259	4.005624259e+5
40847	400572.23255	4.0057223255e+5
40848	400582.0392	4.005820392e+5
40849	400591.84585	4.0059184585e+5
40850	400601.6525	4.006016525e+5
40851	400611.45915	4.0061145915e+5
40852	400621.2658	4.006212658e+5
40853	400631.07245	4.0063107245e+5
40854	400640.8791	4.006408791e+5
40855	400650.68575	4.0065068575e+5
40856	400660.4924	4.006604924e+5
40857	400670.29905	4.0067029905e+5
40858	400680.1057	4.006801057e+5
40859	400689.91235	4.0068991235e+5
40860	400699.719	4.00699719e+5
40861	400709.52565	4.0070952565e+5
40862	400719.3323	4.007193323e+5
40863	400729.13895	4.0072913895e+5
40864	400738.9456	4.007389456e+5
40865	400748.75225	4.0074875225e+5
40866	400758.5589	4.007585589e+5
40867	400768.36555	4.0076836555e+5
40868	400778.1722	4.007781722e+5
40869	400787.97885	4.0078797885e+5
40870	400797.7855	4.007977855e+5
40871	400807.59215	4.0080759215e+5
40872	400817.3988	4.008173988e+5
40873	400827.20545	4.0082720545e+5
40874	400837.0121	4.008370121e+5
40875	400846.81875	4.0084681875e+5
40876	400856.6254	4.008566254e+5
40877	400866.43205	4.0086643205e+5
40878	400876.2387	4.008762387e+5
40879	400886.04535	4.0088604535e+5
40880	400895.852	4.00895852e+5

40881	400905.65865	4.0090565865e+5
40882	400915.4653	4.009154653e+5
40883	400925.27195	4.0092527195e+5
40884	400935.0786	4.009350786e+5
40885	400944.88525	4.0094488525e+5
40886	400954.6919	4.009546919e+5
40887	400964.49855	4.0096449855e+5
40888	400974.3052	4.009743052e+5
40889	400984.11185	4.0098411185e+5
40890	400993.9185	4.009939185e+5
40891	401003.72515	4.0100372515e+5
40892	401013.5318	4.010135318e+5
40893	401023.33845	4.0102333845e+5
40894	401033.1451	4.010331451e+5
40895	401042.95175	4.0104295175e+5
40896	401052.7584	4.010527584e+5
40897	401062.56505	4.0106256505e+5
40898	401072.3717	4.010723717e+5
40899	401082.17835	4.0108217835e+5
40900	401091.985	4.01091985e+5
40901	401101.79165	4.0110179165e+5
40902	401111.5983	4.011115983e+5
40903	401121.40495	4.0112140495e+5
40904	401131.2116	4.011312116e+5
40905	401141.01825	4.0114101825e+5
40906	401150.8249	4.011508249e+5
40907	401160.63155	4.0116063155e+5
40908	401170.4382	4.011704382e+5
40909	401180.24485	4.0118024485e+5
40910	401190.0515	4.011900515e+5
40911	401199.85815	4.0119985815e+5
40912	401209.6648	4.012096648e+5
40913	401219.47145	4.0121947145e+5
40914	401229.2781	4.012292781e+5
40915	401239.08475	4.0123908475e+5
40916	401248.8914	4.012488914e+5
40917	401258.69805	4.0125869805e+5
40918	401268.5047	4.012685047e+5

40919	401278.31135	4.0127831135e+5
40920	401288.118	4.01288118e+5
40921	401297.92465	4.0129792465e+5
40922	401307.7313	4.013077313e+5
40923	401317.53795	4.0131753795e+5
40924	401327.3446	4.013273446e+5
40925	401337.15125	4.0133715125e+5
40926	401346.9579	4.013469579e+5
40927	401356.76455	4.0135676455e+5
40928	401366.5712	4.013665712e+5
40929	401376.37785	4.0137637785e+5
40930	401386.1845	4.013861845e+5
40931	401395.99115	4.0139599115e+5
40932	401405.7978	4.014057978e+5
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40934	401425.4111	4.014254111e+5
40935	401435.21775	4.0143521775e+5
40936	401445.0244	4.014450244e+5
40937	401454.83105	4.0145483105e+5
40938	401464.6377	4.014646377e+5
40939	401474.44435	4.0147444435e+5
40940	401484.251	4.01484251e+5
40941	401494.05765	4.0149405765e+5
40942	401503.8643	4.015038643e+5
40943	401513.67095	4.0151367095e+5
40944	401523.4776	4.015234776e+5
40945	401533.28425	4.0153328425e+5
40946	401543.0909	4.015430909e+5
40947	401552.89755	4.0155289755e+5
40948	401562.7042	4.015627042e+5
40949	401572.51085	4.0157251085e+5
40950	401582.3175	4.015823175e+5
40951	401592.12415	4.0159212415e+5
40952	401601.9308	4.016019308e+5
40953	401611.73745	4.0161173745e+5
40954	401621.5441	4.016215441e+5
40955	401631.35075	4.0163135075e+5
40956	401641.1574	4.016411574e+5

40957	401650.96405	4.0165096405e+5
40958	401660.7707	4.016607707e+5
40959	401670.57735	4.0167057735e+5
40960	401680.384	4.01680384e+5
40961	401690.19065	4.0169019065e+5
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40963	401709.80395	4.0170980395e+5
40964	401719.6106	4.017196106e+5
40965	401729.41725	4.0172941725e+5
40966	401739.2239	4.017392239e+5
40967	401749.03055	4.0174903055e+5
40968	401758.8372	4.017588372e+5
40969	401768.64385	4.0176864385e+5
40970	401778.4505	4.017784505e+5
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40972	401798.0638	4.017980638e+5
40973	401807.87045	4.0180787045e+5
40974	401817.6771	4.018176771e+5
40975	401827.48375	4.0182748375e+5
40976	401837.2904	4.018372904e+5
40977	401847.09705	4.0184709705e+5
40978	401856.9037	4.018569037e+5
40979	401866.71035	4.0186671035e+5
40980	401876.517	4.01876517e+5
40981	401886.32365	4.0188632365e+5
40982	401896.1303	4.018961303e+5
40983	401905.93695	4.0190593695e+5
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40985	401925.55025	4.0192555025e+5
40986	401935.3569	4.019353569e+5
40987	401945.16355	4.0194516355e+5
40988	401954.9702	4.019549702e+5
40989	401964.77685	4.0196477685e+5
40990	401974.5835	4.019745835e+5
40991	401984.39015	4.0198439015e+5
40992	401994.1968	4.019941968e+5
40993	402004.00345	4.0200400345e+5
40994	402013.8101	4.020138101e+5

40995	402023.61675	4.0202361675e+5
40996	402033.4234	4.020334234e+5
40997	402043.23005	4.0204323005e+5
40998	402053.0367	4.020530367e+5
40999	402062.84335	4.0206284335e+5
41000	402072.65	4.0207265e+5
41001	402082.45665	4.0208245665e+5
41002	402092.2633	4.020922633e+5
41003	402102.06995	4.0210206995e+5
41004	402111.8766	4.021118766e+5
41005	402121.68325	4.0212168325e+5
41006	402131.4899	4.021314899e+5
41007	402141.29655	4.0214129655e+5
41008	402151.1032	4.021511032e+5
41009	402160.90985	4.0216090985e+5
41010	402170.7165	4.021707165e+5
41011	402180.52315	4.0218052315e+5
41012	402190.3298	4.021903298e+5
41013	402200.13645	4.0220013645e+5
41014	402209.9431	4.022099431e+5
41015	402219.74975	4.0221974975e+5
41016	402229.5564	4.022295564e+5
41017	402239.36305	4.0223936305e+5
41018	402249.1697	4.022491697e+5
41019	402258.97635	4.0225897635e+5
41020	402268.783	4.02268783e+5
41021	402278.58965	4.0227858965e+5
41022	402288.3963	4.022883963e+5
41023	402298.20295	4.0229820295e+5
41024	402308.0096	4.023080096e+5
41025	402317.81625	4.0231781625e+5
41026	402327.6229	4.023276229e+5
41027	402337.42955	4.0233742955e+5
41028	402347.2362	4.023472362e+5
41029	402357.04285	4.0235704285e+5
41030	402366.8495	4.023668495e+5
41031	402376.65615	4.0237665615e+5
41032	402386.4628	4.023864628e+5

41033	402396.26945	4.0239626945e+5
41034	402406.0761	4.024060761e+5
41035	402415.88275	4.0241588275e+5
41036	402425.6894	4.024256894e+5
41037	402435.49605	4.0243549605e+5
41038	402445.3027	4.024453027e+5
41039	402455.10935	4.0245510935e+5
41040	402464.916	4.02464916e+5
41041	402474.72265	4.0247472265e+5
41042	402484.5293	4.024845293e+5
41043	402494.33595	4.0249433595e+5
41044	402504.1426	4.025041426e+5
41045	402513.94925	4.0251394925e+5
41046	402523.7559	4.025237559e+5
41047	402533.56255	4.0253356255e+5
41048	402543.3692	4.025433692e+5
41049	402553.17585	4.0255317585e+5
41050	402562.9825	4.025629825e+5
41051	402572.78915	4.0257278915e+5
41052	402582.5958	4.025825958e+5
41053	402592.40245	4.0259240245e+5
41054	402602.2091	4.026022091e+5
41055	402612.01575	4.0261201575e+5
41056	402621.8224	4.026218224e+5
41057	402631.62905	4.0263162905e+5
41058	402641.4357	4.026414357e+5
41059	402651.24235	4.0265124235e+5
41060	402661.049	4.02661049e+5
41061	402670.85565	4.0267085565e+5
41062	402680.6623	4.026806623e+5
41063	402690.46895	4.0269046895e+5
41064	402700.2756	4.027002756e+5
41065	402710.08225	4.0271008225e+5
41066	402719.8889	4.027198889e+5
41067	402729.69555	4.0272969555e+5
41068	402739.5022	4.027395022e+5
41069	402749.30885	4.0274930885e+5
41070	402759.1155	4.027591155e+5

41071	402768.92215	4.0276892215e+5
41072	402778.7288	4.027787288e+5
41073	402788.53545	4.0278853545e+5
41074	402798.3421	4.027983421e+5
41075	402808.14875	4.0280814875e+5
41076	402817.9554	4.028179554e+5
41077	402827.76205	4.0282776205e+5
41078	402837.5687	4.028375687e+5
41079	402847.37535	4.0284737535e+5
41080	402857.182	4.02857182e+5
41081	402866.98865	4.0286698865e+5
41082	402876.7953	4.028767953e+5
41083	402886.60195	4.0288660195e+5
41084	402896.4086	4.028964086e+5
41085	402906.21525	4.0290621525e+5
41086	402916.0219	4.029160219e+5
41087	402925.82855	4.0292582855e+5
41088	402935.6352	4.029356352e+5
41089	402945.44185	4.0294544185e+5
41090	402955.2485	4.029552485e+5
41091	402965.05515	4.0296505515e+5
41092	402974.8618	4.029748618e+5
41093	402984.66845	4.0298466845e+5
41094	402994.4751	4.029944751e+5
41095	403004.28175	4.0300428175e+5
41096	403014.0884	4.030140884e+5
41097	403023.89505	4.0302389505e+5
41098	403033.7017	4.030337017e+5
41099	403043.50835	4.0304350835e+5
41100	403053.315	4.03053315e+5
41101	403063.12165	4.0306312165e+5
41102	403072.9283	4.030729283e+5
41103	403082.73495	4.0308273495e+5
41104	403092.5416	4.030925416e+5
41105	403102.34825	4.0310234825e+5
41106	403112.1549	4.031121549e+5
41107	403121.96155	4.0312196155e+5
41108	403131.7682	4.031317682e+5

41109	403141.57485	4.0314157485e+5
41110	403151.3815	4.031513815e+5
41111	403161.18815	4.0316118815e+5
41112	403170.9948	4.031709948e+5
41113	403180.80145	4.0318080145e+5
41114	403190.6081	4.031906081e+5
41115	403200.41475	4.0320041475e+5
41116	403210.2214	4.032102214e+5
41117	403220.02805	4.0322002805e+5
41118	403229.8347	4.032298347e+5
41119	403239.64135	4.0323964135e+5
41120	403249.448	4.03249448e+5
41121	403259.25465	4.0325925465e+5
41122	403269.0613	4.032690613e+5
41123	403278.86795	4.0327886795e+5
41124	403288.6746	4.032886746e+5
41125	403298.48125	4.0329848125e+5
41126	403308.2879	4.033082879e+5
41127	403318.09455	4.0331809455e+5
41128	403327.9012	4.033279012e+5
41129	403337.70785	4.0333770785e+5
41130	403347.5145	4.033475145e+5
41131	403357.32115	4.0335732115e+5
41132	403367.1278	4.033671278e+5
41133	403376.93445	4.0337693445e+5
41134	403386.7411	4.033867411e+5
41135	403396.54775	4.0339654775e+5
41136	403406.3544	4.034063544e+5
41137	403416.16105	4.0341616105e+5
41138	403425.9677	4.034259677e+5
41139	403435.77435	4.0343577435e+5
41140	403445.581	4.03445581e+5
41141	403455.38765	4.0345538765e+5
41142	403465.1943	4.034651943e+5
41143	403475.00095	4.0347500095e+5
41144	403484.8076	4.034848076e+5
41145	403494.61425	4.0349461425e+5
41146	403504.4209	4.035044209e+5

41147	403514.22755	4.0351422755e+5
41148	403524.0342	4.035240342e+5
41149	403533.84085	4.0353384085e+5
41150	403543.6475	4.035436475e+5
41151	403553.45415	4.0355345415e+5
41152	403563.2608	4.035632608e+5
41153	403573.06745	4.0357306745e+5
41154	403582.8741	4.035828741e+5
41155	403592.68075	4.0359268075e+5
41156	403602.4874	4.036024874e+5
41157	403612.29405	4.0361229405e+5
41158	403622.1007	4.036221007e+5
41159	403631.90735	4.0363190735e+5
41160	403641.714	4.03641714e+5
41161	403651.52065	4.0365152065e+5
41162	403661.3273	4.036613273e+5
41163	403671.13395	4.0367113395e+5
41164	403680.9406	4.036809406e+5
41165	403690.74725	4.0369074725e+5
41166	403700.5539	4.037005539e+5
41167	403710.36055	4.0371036055e+5
41168	403720.1672	4.037201672e+5
41169	403729.97385	4.0372997385e+5
41170	403739.7805	4.037397805e+5
41171	403749.58715	4.0374958715e+5
41172	403759.3938	4.037593938e+5
41173	403769.20045	4.0376920045e+5
41174	403779.0071	4.037790071e+5
41175	403788.81375	4.0378881375e+5
41176	403798.6204	4.037986204e+5
41177	403808.42705	4.0380842705e+5
41178	403818.2337	4.038182337e+5
41179	403828.04035	4.0382804035e+5
41180	403837.847	4.03837847e+5
41181	403847.65365	4.0384765365e+5
41182	403857.4603	4.038574603e+5
41183	403867.26695	4.0386726695e+5
41184	403877.0736	4.038770736e+5

41185	403886.88025	4.0388688025e+5
41186	403896.6869	4.038966869e+5
41187	403906.49355	4.0390649355e+5
41188	403916.3002	4.039163002e+5
41189	403926.10685	4.0392610685e+5
41190	403935.9135	4.039359135e+5
41191	403945.72015	4.0394572015e+5
41192	403955.5268	4.039555268e+5
41193	403965.33345	4.0396533345e+5
41194	403975.1401	4.039751401e+5
41195	403984.94675	4.0398494675e+5
41196	403994.7534	4.039947534e+5
41197	404004.56005	4.0400456005e+5
41198	404014.3667	4.040143667e+5
41199	404024.17335	4.0402417335e+5
41200	404033.98	4.0403398e+5
41201	404043.78665	4.0404378665e+5
41202	404053.5933	4.040535933e+5
41203	404063.39995	4.0406339995e+5
41204	404073.2066	4.040732066e+5
41205	404083.01325	4.0408301325e+5
41206	404092.8199	4.040928199e+5
41207	404102.62655	4.0410262655e+5
41208	404112.4332	4.041124332e+5
41209	404122.23985	4.0412223985e+5
41210	404132.0465	4.041320465e+5
41211	404141.85315	4.0414185315e+5
41212	404151.6598	4.041516598e+5
41213	404161.46645	4.0416146645e+5
41214	404171.2731	4.041712731e+5
41215	404181.07975	4.0418107975e+5
41216	404190.8864	4.041908864e+5
41217	404200.69305	4.0420069305e+5
41218	404210.4997	4.042104997e+5
41219	404220.30635	4.0422030635e+5
41220	404230.113	4.04230113e+5
41221	404239.91965	4.0423991965e+5
41222	404249.7263	4.042497263e+5

41223	404259.53295	4.0425953295e+5
41224	404269.3396	4.042693396e+5
41225	404279.14625	4.0427914625e+5
41226	404288.9529	4.042889529e+5
41227	404298.75955	4.0429875955e+5
41228	404308.5662	4.043085662e+5
41229	404318.37285	4.0431837285e+5
41230	404328.1795	4.043281795e+5
41231	404337.98615	4.0433798615e+5
41232	404347.7928	4.043477928e+5
41233	404357.59945	4.0435759945e+5
41234	404367.4061	4.043674061e+5
41235	404377.21275	4.0437721275e+5
41236	404387.0194	4.043870194e+5
41237	404396.82605	4.0439682605e+5
41238	404406.6327	4.044066327e+5
41239	404416.43935	4.0441643935e+5
41240	404426.246	4.04426246e+5
41241	404436.05265	4.0443605265e+5
41242	404445.8593	4.044458593e+5
41243	404455.66595	4.0445566595e+5
41244	404465.4726	4.044654726e+5
41245	404475.27925	4.0447527925e+5
41246	404485.0859	4.044850859e+5
41247	404494.89255	4.0449489255e+5
41248	404504.6992	4.045046992e+5
41249	404514.50585	4.0451450585e+5
41250	404524.3125	4.045243125e+5
41251	404534.11915	4.0453411915e+5
41252	404543.9258	4.045439258e+5
41253	404553.73245	4.0455373245e+5
41254	404563.5391	4.045635391e+5
41255	404573.34575	4.0457334575e+5
41256	404583.1524	4.045831524e+5
41257	404592.95905	4.0459295905e+5
41258	404602.7657	4.046027657e+5
41259	404612.57235	4.0461257235e+5
41260	404622.379	4.04622379e+5

41261	404632.18565	4.0463218565e+5
41262	404641.9923	4.046419923e+5
41263	404651.79895	4.0465179895e+5
41264	404661.6056	4.046616056e+5
41265	404671.41225	4.0467141225e+5
41266	404681.2189	4.046812189e+5
41267	404691.02555	4.0469102555e+5
41268	404700.8322	4.047008322e+5
41269	404710.63885	4.0471063885e+5
41270	404720.4455	4.047204455e+5
41271	404730.25215	4.0473025215e+5
41272	404740.0588	4.047400588e+5
41273	404749.86545	4.0474986545e+5
41274	404759.6721	4.047596721e+5
41275	404769.47875	4.0476947875e+5
41276	404779.2854	4.047792854e+5
41277	404789.09205	4.0478909205e+5
41278	404798.8987	4.047988987e+5
41279	404808.70535	4.0480870535e+5
41280	404818.512	4.04818512e+5
41281	404828.31865	4.0482831865e+5
41282	404838.1253	4.048381253e+5
41283	404847.93195	4.0484793195e+5
41284	404857.7386	4.048577386e+5
41285	404867.54525	4.0486754525e+5
41286	404877.3519	4.048773519e+5
41287	404887.15855	4.0488715855e+5
41288	404896.9652	4.048969652e+5
41289	404906.77185	4.0490677185e+5
41290	404916.5785	4.049165785e+5
41291	404926.38515	4.0492638515e+5
41292	404936.1918	4.049361918e+5
41293	404945.99845	4.0494599845e+5
41294	404955.8051	4.049558051e+5
41295	404965.61175	4.0496561175e+5
41296	404975.4184	4.049754184e+5
41297	404985.22505	4.0498522505e+5
41298	404995.0317	4.049950317e+5

41299	405004.83835	4.0500483835e+5
41300	405014.645	4.05014645e+5
41301	405024.45165	4.0502445165e+5
41302	405034.2583	4.050342583e+5
41303	405044.06495	4.0504406495e+5
41304	405053.8716	4.050538716e+5
41305	405063.67825	4.0506367825e+5
41306	405073.4849	4.050734849e+5
41307	405083.29155	4.0508329155e+5
41308	405093.0982	4.050930982e+5
41309	405102.90485	4.0510290485e+5
41310	405112.7115	4.051127115e+5
41311	405122.51815	4.0512251815e+5
41312	405132.3248	4.051323248e+5
41313	405142.13145	4.0514213145e+5
41314	405151.9381	4.051519381e+5
41315	405161.74475	4.0516174475e+5
41316	405171.5514	4.051715514e+5
41317	405181.35805	4.0518135805e+5
41318	405191.1647	4.051911647e+5
41319	405200.97135	4.0520097135e+5
41320	405210.778	4.05210778e+5
41321	405220.58465	4.0522058465e+5
41322	405230.3913	4.052303913e+5
41323	405240.19795	4.0524019795e+5
41324	405250.0046	4.052500046e+5
41325	405259.81125	4.0525981125e+5
41326	405269.6179	4.052696179e+5
41327	405279.42455	4.0527942455e+5
41328	405289.2312	4.052892312e+5
41329	405299.03785	4.0529903785e+5
41330	405308.8445	4.053088445e+5
41331	405318.65115	4.0531865115e+5
41332	405328.4578	4.053284578e+5
41333	405338.26445	4.0533826445e+5
41334	405348.0711	4.053480711e+5
41335	405357.87775	4.0535787775e+5
41336	405367.6844	4.053676844e+5

41337	405377.49105	4.0537749105e+5
41338	405387.2977	4.053872977e+5
41339	405397.10435	4.0539710435e+5
41340	405406.911	4.05406911e+5
41341	405416.71765	4.0541671765e+5
41342	405426.5243	4.054265243e+5
41343	405436.33095	4.0543633095e+5
41344	405446.1376	4.054461376e+5
41345	405455.94425	4.0545594425e+5
41346	405465.7509	4.054657509e+5
41347	405475.55755	4.0547555755e+5
41348	405485.3642	4.054853642e+5
41349	405495.17085	4.0549517085e+5
41350	405504.9775	4.055049775e+5
41351	405514.78415	4.0551478415e+5
41352	405524.5908	4.055245908e+5
41353	405534.39745	4.0553439745e+5
41354	405544.2041	4.055442041e+5
41355	405554.01075	4.0555401075e+5
41356	405563.8174	4.055638174e+5
41357	405573.62405	4.0557362405e+5
41358	405583.4307	4.055834307e+5
41359	405593.23735	4.0559323735e+5
41360	405603.044	4.05603044e+5
41361	405612.85065	4.0561285065e+5
41362	405622.6573	4.056226573e+5
41363	405632.46395	4.0563246395e+5
41364	405642.2706	4.056422706e+5
41365	405652.07725	4.0565207725e+5
41366	405661.8839	4.056618839e+5
41367	405671.69055	4.0567169055e+5
41368	405681.4972	4.056814972e+5
41369	405691.30385	4.0569130385e+5
41370	405701.1105	4.057011105e+5
41371	405710.91715	4.0571091715e+5
41372	405720.7238	4.057207238e+5
41373	405730.53045	4.0573053045e+5
41374	405740.3371	4.057403371e+5

41375	405750.14375	4.0575014375e+5
41376	405759.9504	4.057599504e+5
41377	405769.75705	4.0576975705e+5
41378	405779.5637	4.057795637e+5
41379	405789.37035	4.0578937035e+5
41380	405799.177	4.05799177e+5
41381	405808.98365	4.0580898365e+5
41382	405818.7903	4.058187903e+5
41383	405828.59695	4.0582859695e+5
41384	405838.4036	4.058384036e+5
41385	405848.21025	4.0584821025e+5
41386	405858.0169	4.058580169e+5
41387	405867.82355	4.0586782355e+5
41388	405877.6302	4.058776302e+5
41389	405887.43685	4.0588743685e+5
41390	405897.2435	4.058972435e+5
41391	405907.05015	4.0590705015e+5
41392	405916.8568	4.059168568e+5
41393	405926.66345	4.0592666345e+5
41394	405936.4701	4.059364701e+5
41395	405946.27675	4.0594627675e+5
41396	405956.0834	4.059560834e+5
41397	405965.89005	4.0596589005e+5
41398	405975.6967	4.059756967e+5
41399	405985.50335	4.0598550335e+5
41400	405995.31	4.0599531e+5
41401	406005.11665	4.0600511665e+5
41402	406014.9233	4.060149233e+5
41403	406024.72995	4.0602472995e+5
41404	406034.5366	4.060345366e+5
41405	406044.34325	4.0604434325e+5
41406	406054.1499	4.060541499e+5
41407	406063.95655	4.0606395655e+5
41408	406073.7632	4.060737632e+5
41409	406083.56985	4.0608356985e+5
41410	406093.3765	4.060933765e+5
41411	406103.18315	4.0610318315e+5
41412	406112.9898	4.061129898e+5

41413	406122.79645	4.0612279645e+5
41414	406132.6031	4.061326031e+5
41415	406142.40975	4.0614240975e+5
41416	406152.2164	4.061522164e+5
41417	406162.02305	4.0616202305e+5
41418	406171.8297	4.061718297e+5
41419	406181.63635	4.0618163635e+5
41420	406191.443	4.06191443e+5
41421	406201.24965	4.0620124965e+5
41422	406211.0563	4.062110563e+5
41423	406220.86295	4.0622086295e+5
41424	406230.6696	4.062306696e+5
41425	406240.47625	4.0624047625e+5
41426	406250.2829	4.062502829e+5
41427	406260.08955	4.0626008955e+5
41428	406269.8962	4.062698962e+5
41429	406279.70285	4.0627970285e+5
41430	406289.5095	4.062895095e+5
41431	406299.31615	4.0629931615e+5
41432	406309.1228	4.063091228e+5
41433	406318.92945	4.0631892945e+5
41434	406328.7361	4.063287361e+5
41435	406338.54275	4.0633854275e+5
41436	406348.3494	4.063483494e+5
41437	406358.15605	4.0635815605e+5
41438	406367.9627	4.063679627e+5
41439	406377.76935	4.0637776935e+5
41440	406387.576	4.06387576e+5
41441	406397.38265	4.0639738265e+5
41442	406407.1893	4.064071893e+5
41443	406416.99595	4.0641699595e+5
41444	406426.8026	4.064268026e+5
41445	406436.60925	4.0643660925e+5
41446	406446.4159	4.064464159e+5
41447	406456.22255	4.0645622255e+5
41448	406466.0292	4.064660292e+5
41449	406475.83585	4.0647583585e+5
41450	406485.6425	4.064856425e+5

41451	406495.44915	4.0649544915e+5
41452	406505.2558	4.065052558e+5
41453	406515.06245	4.0651506245e+5
41454	406524.8691	4.065248691e+5
41455	406534.67575	4.0653467575e+5
41456	406544.4824	4.065444824e+5
41457	406554.28905	4.0655428905e+5
41458	406564.0957	4.065640957e+5
41459	406573.90235	4.0657390235e+5
41460	406583.709	4.06583709e+5
41461	406593.51565	4.0659351565e+5
41462	406603.3223	4.066033223e+5
41463	406613.12895	4.0661312895e+5
41464	406622.9356	4.066229356e+5
41465	406632.74225	4.0663274225e+5
41466	406642.5489	4.066425489e+5
41467	406652.35555	4.0665235555e+5
41468	406662.1622	4.066621622e+5
41469	406671.96885	4.0667196885e+5
41470	406681.7755	4.066817755e+5
41471	406691.58215	4.0669158215e+5
41472	406701.3888	4.067013888e+5
41473	406711.19545	4.0671119545e+5
41474	406721.0021	4.067210021e+5
41475	406730.80875	4.0673080875e+5
41476	406740.6154	4.067406154e+5
41477	406750.42205	4.0675042205e+5
41478	406760.2287	4.067602287e+5
41479	406770.03535	4.0677003535e+5
41480	406779.842	4.06779842e+5
41481	406789.64865	4.0678964865e+5
41482	406799.4553	4.067994553e+5
41483	406809.26195	4.0680926195e+5
41484	406819.0686	4.068190686e+5
41485	406828.87525	4.0682887525e+5
41486	406838.6819	4.068386819e+5
41487	406848.48855	4.0684848855e+5
41488	406858.2952	4.068582952e+5

41489	406868.10185	4.0686810185e+5
41490	406877.9085	4.068779085e+5
41491	406887.71515	4.0688771515e+5
41492	406897.5218	4.068975218e+5
41493	406907.32845	4.0690732845e+5
41494	406917.1351	4.069171351e+5
41495	406926.94175	4.0692694175e+5
41496	406936.7484	4.069367484e+5
41497	406946.55505	4.0694655505e+5
41498	406956.3617	4.069563617e+5
41499	406966.16835	4.0696616835e+5
41500	406975.975	4.06975975e+5
41501	406985.78165	4.0698578165e+5
41502	406995.5883	4.069955883e+5
41503	407005.39495	4.0700539495e+5
41504	407015.2016	4.070152016e+5
41505	407025.00825	4.0702500825e+5
41506	407034.8149	4.070348149e+5
41507	407044.62155	4.0704462155e+5
41508	407054.4282	4.070544282e+5
41509	407064.23485	4.0706423485e+5
41510	407074.0415	4.070740415e+5
41511	407083.84815	4.0708384815e+5
41512	407093.6548	4.070936548e+5
41513	407103.46145	4.0710346145e+5
41514	407113.2681	4.071132681e+5
41515	407123.07475	4.0712307475e+5
41516	407132.8814	4.071328814e+5
41517	407142.68805	4.0714268805e+5
41518	407152.4947	4.071524947e+5
41519	407162.30135	4.0716230135e+5
41520	407172.108	4.07172108e+5
41521	407181.91465	4.0718191465e+5
41522	407191.7213	4.071917213e+5
41523	407201.52795	4.0720152795e+5
41524	407211.3346	4.072113346e+5
41525	407221.14125	4.0722114125e+5
41526	407230.9479	4.072309479e+5

41527	407240.75455	4.0724075455e+5
41528	407250.5612	4.072505612e+5
41529	407260.36785	4.0726036785e+5
41530	407270.1745	4.072701745e+5
41531	407279.98115	4.0727998115e+5
41532	407289.7878	4.072897878e+5
41533	407299.59445	4.0729959445e+5
41534	407309.4011	4.073094011e+5
41535	407319.20775	4.0731920775e+5
41536	407329.0144	4.073290144e+5
41537	407338.82105	4.0733882105e+5
41538	407348.6277	4.073486277e+5
41539	407358.43435	4.0735843435e+5
41540	407368.241	4.07368241e+5
41541	407378.04765	4.0737804765e+5
41542	407387.8543	4.073878543e+5
41543	407397.66095	4.0739766095e+5
41544	407407.4676	4.074074676e+5
41545	407417.27425	4.0741727425e+5
41546	407427.0809	4.074270809e+5
41547	407436.88755	4.0743688755e+5
41548	407446.6942	4.074466942e+5
41549	407456.50085	4.0745650085e+5
41550	407466.3075	4.074663075e+5
41551	407476.11415	4.0747611415e+5
41552	407485.9208	4.074859208e+5
41553	407495.72745	4.0749572745e+5
41554	407505.5341	4.075055341e+5
41555	407515.34075	4.0751534075e+5
41556	407525.1474	4.075251474e+5
41557	407534.95405	4.0753495405e+5
41558	407544.7607	4.075447607e+5
41559	407554.56735	4.0755456735e+5
41560	407564.374	4.07564374e+5
41561	407574.18065	4.0757418065e+5
41562	407583.9873	4.075839873e+5
41563	407593.79395	4.0759379395e+5
41564	407603.6006	4.076036006e+5

41565	407613.40725	4.0761340725e+5
41566	407623.2139	4.076232139e+5
41567	407633.02055	4.0763302055e+5
41568	407642.8272	4.076428272e+5
41569	407652.63385	4.0765263385e+5
41570	407662.4405	4.076624405e+5
41571	407672.24715	4.0767224715e+5
41572	407682.0538	4.076820538e+5
41573	407691.86045	4.0769186045e+5
41574	407701.6671	4.077016671e+5
41575	407711.47375	4.0771147375e+5
41576	407721.2804	4.077212804e+5
41577	407731.08705	4.0773108705e+5
41578	407740.8937	4.077408937e+5
41579	407750.70035	4.0775070035e+5
41580	407760.507	4.07760507e+5
41581	407770.31365	4.0777031365e+5
41582	407780.1203	4.077801203e+5
41583	407789.92695	4.0778992695e+5
41584	407799.7336	4.077997336e+5
41585	407809.54025	4.0780954025e+5
41586	407819.3469	4.078193469e+5
41587	407829.15355	4.0782915355e+5
41588	407838.9602	4.078389602e+5
41589	407848.76685	4.0784876685e+5
41590	407858.5735	4.078585735e+5
41591	407868.38015	4.0786838015e+5
41592	407878.1868	4.078781868e+5
41593	407887.99345	4.0788799345e+5
41594	407897.8001	4.078978001e+5
41595	407907.60675	4.0790760675e+5
41596	407917.4134	4.079174134e+5
41597	407927.22005	4.0792722005e+5
41598	407937.0267	4.079370267e+5
41599	407946.83335	4.0794683335e+5
41600	407956.64	4.0795664e+5
41601	407966.44665	4.0796644665e+5
41602	407976.2533	4.079762533e+5

41603	407986.05995	4.0798605995e+5
41604	407995.8666	4.079958666e+5
41605	408005.67325	4.0800567325e+5
41606	408015.4799	4.080154799e+5
41607	408025.28655	4.0802528655e+5
41608	408035.0932	4.080350932e+5
41609	408044.89985	4.0804489985e+5
41610	408054.7065	4.080547065e+5
41611	408064.51315	4.0806451315e+5
41612	408074.3198	4.080743198e+5
41613	408084.12645	4.0808412645e+5
41614	408093.9331	4.080939331e+5
41615	408103.73975	4.0810373975e+5
41616	408113.5464	4.081135464e+5
41617	408123.35305	4.0812335305e+5
41618	408133.1597	4.081331597e+5
41619	408142.96635	4.0814296635e+5
41620	408152.773	4.08152773e+5
41621	408162.57965	4.0816257965e+5
41622	408172.3863	4.081723863e+5
41623	408182.19295	4.0818219295e+5
41624	408191.9996	4.081919996e+5
41625	408201.80625	4.0820180625e+5
41626	408211.6129	4.082116129e+5
41627	408221.41955	4.0822141955e+5
41628	408231.2262	4.082312262e+5
41629	408241.03285	4.0824103285e+5
41630	408250.8395	4.082508395e+5
41631	408260.64615	4.0826064615e+5
41632	408270.4528	4.082704528e+5
41633	408280.25945	4.0828025945e+5
41634	408290.0661	4.082900661e+5
41635	408299.87275	4.0829987275e+5
41636	408309.6794	4.083096794e+5
41637	408319.48605	4.0831948605e+5
41638	408329.2927	4.083292927e+5
41639	408339.09935	4.0833909935e+5
41640	408348.906	4.08348906e+5

41641	408358.71265	4.0835871265e+5
41642	408368.5193	4.083685193e+5
41643	408378.32595	4.0837832595e+5
41644	408388.1326	4.083881326e+5
41645	408397.93925	4.0839793925e+5
41646	408407.7459	4.084077459e+5
41647	408417.55255	4.0841755255e+5
41648	408427.3592	4.084273592e+5
41649	408437.16585	4.0843716585e+5
41650	408446.9725	4.084469725e+5
41651	408456.77915	4.0845677915e+5
41652	408466.5858	4.084665858e+5
41653	408476.39245	4.0847639245e+5
41654	408486.1991	4.084861991e+5
41655	408496.00575	4.0849600575e+5
41656	408505.8124	4.085058124e+5
41657	408515.61905	4.0851561905e+5
41658	408525.4257	4.085254257e+5
41659	408535.23235	4.0853523235e+5
41660	408545.039	4.08545039e+5
41661	408554.84565	4.0855484565e+5
41662	408564.6523	4.085646523e+5
41663	408574.45895	4.0857445895e+5
41664	408584.2656	4.085842656e+5
41665	408594.07225	4.0859407225e+5
41666	408603.8789	4.086038789e+5
41667	408613.68555	4.0861368555e+5
41668	408623.4922	4.086234922e+5
41669	408633.29885	4.0863329885e+5
41670	408643.1055	4.086431055e+5
41671	408652.91215	4.0865291215e+5
41672	408662.7188	4.086627188e+5
41673	408672.52545	4.0867252545e+5
41674	408682.3321	4.086823321e+5
41675	408692.13875	4.0869213875e+5
41676	408701.9454	4.087019454e+5
41677	408711.75205	4.0871175205e+5
41678	408721.5587	4.087215587e+5

41679	408731.36535	4.0873136535e+5
41680	408741.172	4.08741172e+5
41681	408750.97865	4.0875097865e+5
41682	408760.7853	4.087607853e+5
41683	408770.59195	4.0877059195e+5
41684	408780.3986	4.087803986e+5
41685	408790.20525	4.0879020525e+5
41686	408800.0119	4.088000119e+5
41687	408809.81855	4.0880981855e+5
41688	408819.6252	4.088196252e+5
41689	408829.43185	4.0882943185e+5
41690	408839.2385	4.088392385e+5
41691	408849.04515	4.0884904515e+5
41692	408858.8518	4.088588518e+5
41693	408868.65845	4.0886865845e+5
41694	408878.4651	4.088784651e+5
41695	408888.27175	4.0888827175e+5
41696	408898.0784	4.088980784e+5
41697	408907.88505	4.0890788505e+5
41698	408917.6917	4.089176917e+5
41699	408927.49835	4.0892749835e+5
41700	408937.305	4.08937305e+5
41701	408947.11165	4.0894711165e+5
41702	408956.9183	4.089569183e+5
41703	408966.72495	4.0896672495e+5
41704	408976.5316	4.089765316e+5
41705	408986.33825	4.0898633825e+5
41706	408996.1449	4.089961449e+5
41707	409005.95155	4.0900595155e+5
41708	409015.7582	4.090157582e+5
41709	409025.56485	4.0902556485e+5
41710	409035.3715	4.090353715e+5
41711	409045.17815	4.0904517815e+5
41712	409054.9848	4.090549848e+5
41713	409064.79145	4.0906479145e+5
41714	409074.5981	4.090745981e+5
41715	409084.40475	4.0908440475e+5
41716	409094.2114	4.090942114e+5

41717	409104.01805	4.0910401805e+5
41718	409113.8247	4.091138247e+5
41719	409123.63135	4.0912363135e+5
41720	409133.438	4.09133438e+5
41721	409143.24465	4.0914324465e+5
41722	409153.0513	4.091530513e+5
41723	409162.85795	4.0916285795e+5
41724	409172.6646	4.091726646e+5
41725	409182.47125	4.0918247125e+5
41726	409192.2779	4.091922779e+5
41727	409202.08455	4.0920208455e+5
41728	409211.8912	4.092118912e+5
41729	409221.69785	4.0922169785e+5
41730	409231.5045	4.092315045e+5
41731	409241.31115	4.0924131115e+5
41732	409251.1178	4.092511178e+5
41733	409260.92445	4.0926092445e+5
41734	409270.7311	4.092707311e+5
41735	409280.53775	4.0928053775e+5
41736	409290.3444	4.092903444e+5
41737	409300.15105	4.0930015105e+5
41738	409309.9577	4.093099577e+5
41739	409319.76435	4.0931976435e+5
41740	409329.571	4.09329571e+5
41741	409339.37765	4.0933937765e+5
41742	409349.1843	4.093491843e+5
41743	409358.99095	4.0935899095e+5
41744	409368.7976	4.093687976e+5
41745	409378.60425	4.0937860425e+5
41746	409388.4109	4.093884109e+5
41747	409398.21755	4.0939821755e+5
41748	409408.0242	4.094080242e+5
41749	409417.83085	4.0941783085e+5
41750	409427.6375	4.094276375e+5
41751	409437.44415	4.0943744415e+5
41752	409447.2508	4.094472508e+5
41753	409457.05745	4.0945705745e+5
41754	409466.8641	4.094668641e+5

41755	409476.67075	4.0947667075e+5
41756	409486.4774	4.094864774e+5
41757	409496.28405	4.0949628405e+5
41758	409506.0907	4.095060907e+5
41759	409515.89735	4.0951589735e+5
41760	409525.704	4.09525704e+5
41761	409535.51065	4.0953551065e+5
41762	409545.3173	4.095453173e+5
41763	409555.12395	4.0955512395e+5
41764	409564.9306	4.095649306e+5
41765	409574.73725	4.0957473725e+5
41766	409584.5439	4.095845439e+5
41767	409594.35055	4.0959435055e+5
41768	409604.1572	4.096041572e+5
41769	409613.96385	4.0961396385e+5
41770	409623.7705	4.096237705e+5
41771	409633.57715	4.0963357715e+5
41772	409643.3838	4.096433838e+5
41773	409653.19045	4.0965319045e+5
41774	409662.9971	4.096629971e+5
41775	409672.80375	4.0967280375e+5
41776	409682.6104	4.096826104e+5
41777	409692.41705	4.0969241705e+5
41778	409702.2237	4.097022237e+5
41779	409712.03035	4.0971203035e+5
41780	409721.837	4.09721837e+5
41781	409731.64365	4.0973164365e+5
41782	409741.4503	4.097414503e+5
41783	409751.25695	4.0975125695e+5
41784	409761.0636	4.097610636e+5
41785	409770.87025	4.0977087025e+5
41786	409780.6769	4.097806769e+5
41787	409790.48355	4.0979048355e+5
41788	409800.2902	4.098002902e+5
41789	409810.09685	4.0981009685e+5
41790	409819.9035	4.098199035e+5
41791	409829.71015	4.0982971015e+5
41792	409839.5168	4.098395168e+5

41793	409849.32345	4.0984932345e+5
41794	409859.1301	4.098591301e+5
41795	409868.93675	4.0986893675e+5
41796	409878.7434	4.098787434e+5
41797	409888.55005	4.0988855005e+5
41798	409898.3567	4.098983567e+5
41799	409908.16335	4.0990816335e+5
41800	409917.97	4.0991797e+5
41801	409927.77665	4.0992777665e+5
41802	409937.5833	4.099375833e+5
41803	409947.38995	4.0994738995e+5
41804	409957.1966	4.099571966e+5
41805	409967.00325	4.0996700325e+5
41806	409976.8099	4.099768099e+5
41807	409986.61655	4.0998661655e+5
41808	409996.4232	4.099964232e+5
41809	410006.22985	4.1000622985e+5
41810	410016.0365	4.100160365e+5
41811	410025.84315	4.1002584315e+5
41812	410035.6498	4.100356498e+5
41813	410045.45645	4.1004545645e+5
41814	410055.2631	4.100552631e+5
41815	410065.06975	4.1006506975e+5
41816	410074.8764	4.100748764e+5
41817	410084.68305	4.1008468305e+5
41818	410094.4897	4.100944897e+5
41819	410104.29635	4.1010429635e+5
41820	410114.103	4.10114103e+5
41821	410123.90965	4.1012390965e+5
41822	410133.7163	4.101337163e+5
41823	410143.52295	4.1014352295e+5
41824	410153.3296	4.101533296e+5
41825	410163.13625	4.1016313625e+5
41826	410172.9429	4.101729429e+5
41827	410182.74955	4.1018274955e+5
41828	410192.5562	4.101925562e+5
41829	410202.36285	4.1020236285e+5
41830	410212.1695	4.102121695e+5

41831	410221.97615	4.1022197615e+5
41832	410231.7828	4.102317828e+5
41833	410241.58945	4.1024158945e+5
41834	410251.3961	4.102513961e+5
41835	410261.20275	4.1026120275e+5
41836	410271.0094	4.102710094e+5
41837	410280.81605	4.1028081605e+5
41838	410290.6227	4.102906227e+5
41839	410300.42935	4.1030042935e+5
41840	410310.236	4.10310236e+5
41841	410320.04265	4.1032004265e+5
41842	410329.8493	4.103298493e+5
41843	410339.65595	4.1033965595e+5
41844	410349.4626	4.103494626e+5
41845	410359.26925	4.1035926925e+5
41846	410369.0759	4.103690759e+5
41847	410378.88255	4.1037888255e+5
41848	410388.6892	4.103886892e+5
41849	410398.49585	4.1039849585e+5
41850	410408.3025	4.104083025e+5
41851	410418.10915	4.1041810915e+5
41852	410427.9158	4.104279158e+5
41853	410437.72245	4.1043772245e+5
41854	410447.5291	4.104475291e+5
41855	410457.33575	4.1045733575e+5
41856	410467.1424	4.104671424e+5
41857	410476.94905	4.1047694905e+5
41858	410486.7557	4.104867557e+5
41859	410496.56235	4.1049656235e+5
41860	410506.369	4.10506369e+5
41861	410516.17565	4.1051617565e+5
41862	410525.9823	4.105259823e+5
41863	410535.78895	4.1053578895e+5
41864	410545.5956	4.105455956e+5
41865	410555.40225	4.1055540225e+5
41866	410565.2089	4.105652089e+5
41867	410575.01555	4.1057501555e+5
41868	410584.8222	4.105848222e+5

41869	410594.62885	4.1059462885e+5
41870	410604.4355	4.106044355e+5
41871	410614.24215	4.1061424215e+5
41872	410624.0488	4.106240488e+5
41873	410633.85545	4.1063385545e+5
41874	410643.6621	4.106436621e+5
41875	410653.46875	4.1065346875e+5
41876	410663.2754	4.106632754e+5
41877	410673.08205	4.1067308205e+5
41878	410682.8887	4.106828887e+5
41879	410692.69535	4.1069269535e+5
41880	410702.502	4.10702502e+5
41881	410712.30865	4.1071230865e+5
41882	410722.1153	4.107221153e+5
41883	410731.92195	4.1073192195e+5
41884	410741.7286	4.107417286e+5
41885	410751.53525	4.1075153525e+5
41886	410761.3419	4.107613419e+5
41887	410771.14855	4.1077114855e+5
41888	410780.9552	4.107809552e+5
41889	410790.76185	4.1079076185e+5
41890	410800.5685	4.108005685e+5
41891	410810.37515	4.1081037515e+5
41892	410820.1818	4.108201818e+5
41893	410829.98845	4.1082998845e+5
41894	410839.7951	4.108397951e+5
41895	410849.60175	4.1084960175e+5
41896	410859.4084	4.108594084e+5
41897	410869.21505	4.1086921505e+5
41898	410879.0217	4.108790217e+5
41899	410888.82835	4.1088882835e+5
41900	410898.635	4.10898635e+5
41901	410908.44165	4.1090844165e+5
41902	410918.2483	4.109182483e+5
41903	410928.05495	4.1092805495e+5
41904	410937.8616	4.109378616e+5
41905	410947.66825	4.1094766825e+5
41906	410957.4749	4.109574749e+5

41907	410967.28155	4.1096728155e+5
41908	410977.0882	4.109770882e+5
41909	410986.89485	4.1098689485e+5
41910	410996.7015	4.109967015e+5
41911	411006.50815	4.1100650815e+5
41912	411016.3148	4.110163148e+5
41913	411026.12145	4.1102612145e+5
41914	411035.9281	4.110359281e+5
41915	411045.73475	4.1104573475e+5
41916	411055.5414	4.110555414e+5
41917	411065.34805	4.1106534805e+5
41918	411075.1547	4.110751547e+5
41919	411084.96135	4.1108496135e+5
41920	411094.768	4.11094768e+5
41921	411104.57465	4.1110457465e+5
41922	411114.3813	4.111143813e+5
41923	411124.18795	4.1112418795e+5
41924	411133.9946	4.111339946e+5
41925	411143.80125	4.1114380125e+5
41926	411153.6079	4.111536079e+5
41927	411163.41455	4.1116341455e+5
41928	411173.2212	4.111732212e+5
41929	411183.02785	4.1118302785e+5
41930	411192.8345	4.111928345e+5
41931	411202.64115	4.1120264115e+5
41932	411212.4478	4.112124478e+5
41933	411222.25445	4.112225445e+5
41934	411232.0611	4.112320611e+5
41935	411241.86775	4.1124186775e+5
41936	411251.6744	4.112516744e+5
41937	411261.48105	4.1126148105e+5
41938	411271.2877	4.112712877e+5
41939	411281.09435	4.1128109435e+5
41940	411290.901	4.11290901e+5
41941	411300.70765	4.1130070765e+5
41942	411310.5143	4.113105143e+5
41943	411320.32095	4.1132032095e+5
41944	411330.1276	4.113301276e+5

41945	411339.93425	4.1133993425e+5
41946	411349.7409	4.113497409e+5
41947	411359.54755	4.1135954755e+5
41948	411369.3542	4.113693542e+5
41949	411379.16085	4.1137916085e+5
41950	411388.9675	4.113889675e+5
41951	411398.77415	4.1139877415e+5
41952	411408.5808	4.114085808e+5
41953	411418.38745	4.1141838745e+5
41954	411428.1941	4.114281941e+5
41955	411438.00075	4.1143800075e+5
41956	411447.8074	4.114478074e+5
41957	411457.61405	4.1145761405e+5
41958	411467.4207	4.114674207e+5
41959	411477.22735	4.1147722735e+5
41960	411487.034	4.11487034e+5
41961	411496.84065	4.1149684065e+5
41962	411506.6473	4.115066473e+5
41963	411516.45395	4.1151645395e+5
41964	411526.2606	4.115262606e+5
41965	411536.06725	4.1153606725e+5
41966	411545.8739	4.115458739e+5
41967	411555.68055	4.1155568055e+5
41968	411565.4872	4.115654872e+5
41969	411575.29385	4.1157529385e+5
41970	411585.1005	4.115851005e+5
41971	411594.90715	4.1159490715e+5
41972	411604.7138	4.116047138e+5
41973	411614.52045	4.1161452045e+5
41974	411624.3271	4.116243271e+5
41975	411634.13375	4.1163413375e+5
41976	411643.9404	4.116439404e+5
41977	411653.74705	4.1165374705e+5
41978	411663.5537	4.116635537e+5
41979	411673.36035	4.1167336035e+5
41980	411683.167	4.11683167e+5
41981	411692.97365	4.1169297365e+5
41982	411702.7803	4.117027803e+5

41983	411712.58695	4.1171258695e+5
41984	411722.3936	4.117223936e+5
41985	411732.20025	4.1173220025e+5
41986	411742.0069	4.117420069e+5
41987	411751.81355	4.1175181355e+5
41988	411761.6202	4.117616202e+5
41989	411771.42685	4.1177142685e+5
41990	411781.2335	4.117812335e+5
41991	411791.04015	4.1179104015e+5
41992	411800.8468	4.118008468e+5
41993	411810.65345	4.1181065345e+5
41994	411820.4601	4.118204601e+5
41995	411830.26675	4.1183026675e+5
41996	411840.0734	4.118400734e+5
41997	411849.88005	4.1184988005e+5
41998	411859.6867	4.118596867e+5
41999	411869.49335	4.1186949335e+5
42000	411879.3	4.118793e+5
42001	411889.10665	4.1188910665e+5
42002	411898.9133	4.118989133e+5
42003	411908.71995	4.1190871995e+5
42004	411918.5266	4.119185266e+5
42005	411928.33325	4.1192833325e+5
42006	411938.1399	4.119381399e+5
42007	411947.94655	4.1194794655e+5
42008	411957.7532	4.119577532e+5
42009	411967.55985	4.1196755985e+5
42010	411977.3665	4.119773665e+5
42011	411987.17315	4.1198717315e+5
42012	411996.9798	4.119969798e+5
42013	412006.78645	4.1200678645e+5
42014	412016.5931	4.120165931e+5
42015	412026.39975	4.1202639975e+5
42016	412036.2064	4.120362064e+5
42017	412046.01305	4.1204601305e+5
42018	412055.8197	4.120558197e+5
42019	412065.62635	4.1206562635e+5
42020	412075.433	4.12075433e+5

42021	412085.23965	4.1208523965e+5
42022	412095.0463	4.120950463e+5
42023	412104.85295	4.1210485295e+5
42024	412114.6596	4.121146596e+5
42025	412124.46625	4.1212446625e+5
42026	412134.2729	4.121342729e+5
42027	412144.07955	4.1214407955e+5
42028	412153.8862	4.121538862e+5
42029	412163.69285	4.1216369285e+5
42030	412173.4995	4.121734995e+5
42031	412183.30615	4.1218330615e+5
42032	412193.1128	4.121931128e+5
42033	412202.91945	4.1220291945e+5
42034	412212.7261	4.122127261e+5
42035	412222.53275	4.1222253275e+5
42036	412232.3394	4.122323394e+5
42037	412242.14605	4.1224214605e+5
42038	412251.9527	4.122519527e+5
42039	412261.75935	4.1226175935e+5
42040	412271.566	4.12271566e+5
42041	412281.37265	4.1228137265e+5
42042	412291.1793	4.122911793e+5
42043	412300.98595	4.1230098595e+5
42044	412310.7926	4.123107926e+5
42045	412320.59925	4.1232059925e+5
42046	412330.4059	4.123304059e+5
42047	412340.21255	4.1234021255e+5
42048	412350.0192	4.123500192e+5
42049	412359.82585	4.1235982585e+5
42050	412369.6325	4.123696325e+5
42051	412379.43915	4.1237943915e+5
42052	412389.2458	4.123892458e+5
42053	412399.05245	4.1239905245e+5
42054	412408.8591	4.124088591e+5
42055	412418.66575	4.1241866575e+5
42056	412428.4724	4.124284724e+5
42057	412438.27905	4.1243827905e+5
42058	412448.0857	4.124480857e+5

42059	412457.89235	4.1245789235e+5
42060	412467.699	4.12467699e+5
42061	412477.50565	4.1247750565e+5
42062	412487.3123	4.124873123e+5
42063	412497.11895	4.1249711895e+5
42064	412506.9256	4.125069256e+5
42065	412516.73225	4.1251673225e+5
42066	412526.5389	4.125265389e+5
42067	412536.34555	4.1253634555e+5
42068	412546.1522	4.125461522e+5
42069	412555.95885	4.1255595885e+5
42070	412565.7655	4.125657655e+5
42071	412575.57215	4.1257557215e+5
42072	412585.3788	4.125853788e+5
42073	412595.18545	4.1259518545e+5
42074	412604.9921	4.126049921e+5
42075	412614.79875	4.1261479875e+5
42076	412624.6054	4.126246054e+5
42077	412634.41205	4.1263441205e+5
42078	412644.2187	4.126442187e+5
42079	412654.02535	4.1265402535e+5
42080	412663.832	4.12663832e+5
42081	412673.63865	4.1267363865e+5
42082	412683.4453	4.126834453e+5
42083	412693.25195	4.1269325195e+5
42084	412703.0586	4.127030586e+5
42085	412712.86525	4.1271286525e+5
42086	412722.6719	4.127226719e+5
42087	412732.47855	4.1273247855e+5
42088	412742.2852	4.127422852e+5
42089	412752.09185	4.1275209185e+5
42090	412761.8985	4.127618985e+5
42091	412771.70515	4.1277170515e+5
42092	412781.5118	4.127815118e+5
42093	412791.31845	4.1279131845e+5
42094	412801.1251	4.128011251e+5
42095	412810.93175	4.1281093175e+5
42096	412820.7384	4.128207384e+5

42097	412830.54505	4.1283054505e+5
42098	412840.3517	4.128403517e+5
42099	412850.15835	4.1285015835e+5
42100	412859.965	4.12859965e+5
42101	412869.77165	4.1286977165e+5
42102	412879.5783	4.128795783e+5
42103	412889.38495	4.1288938495e+5
42104	412899.1916	4.128991916e+5
42105	412908.99825	4.1290899825e+5
42106	412918.8049	4.129188049e+5
42107	412928.61155	4.1292861155e+5
42108	412938.4182	4.129384182e+5
42109	412948.22485	4.1294822485e+5
42110	412958.0315	4.129580315e+5
42111	412967.83815	4.1296783815e+5
42112	412977.6448	4.129776448e+5
42113	412987.45145	4.1298745145e+5
42114	412997.2581	4.129972581e+5
42115	413007.06475	4.1300706475e+5
42116	413016.8714	4.130168714e+5
42117	413026.67805	4.1302667805e+5
42118	413036.4847	4.130364847e+5
42119	413046.29135	4.1304629135e+5
42120	413056.098	4.13056098e+5
42121	413065.90465	4.1306590465e+5
42122	413075.7113	4.130757113e+5
42123	413085.51795	4.1308551795e+5
42124	413095.3246	4.130953246e+5
42125	413105.13125	4.1310513125e+5
42126	413114.9379	4.131149379e+5
42127	413124.74455	4.1312474455e+5
42128	413134.5512	4.131345512e+5
42129	413144.35785	4.1314435785e+5
42130	413154.1645	4.131541645e+5
42131	413163.97115	4.1316397115e+5
42132	413173.7778	4.131737778e+5
42133	413183.58445	4.1318358445e+5
42134	413193.3911	4.131933911e+5

42135	413203.19775	4.1320319775e+5
42136	413213.0044	4.132130044e+5
42137	413222.81105	4.1322281105e+5
42138	413232.6177	4.132326177e+5
42139	413242.42435	4.1324242435e+5
42140	413252.231	4.13252231e+5
42141	413262.03765	4.1326203765e+5
42142	413271.8443	4.132718443e+5
42143	413281.65095	4.1328165095e+5
42144	413291.4576	4.132914576e+5
42145	413301.26425	4.1330126425e+5
42146	413311.0709	4.133110709e+5
42147	413320.87755	4.1332087755e+5
42148	413330.6842	4.133306842e+5
42149	413340.49085	4.1334049085e+5
42150	413350.2975	4.133502975e+5
42151	413360.10415	4.1336010415e+5
42152	413369.9108	4.133699108e+5
42153	413379.71745	4.1337971745e+5
42154	413389.5241	4.133895241e+5
42155	413399.33075	4.1339933075e+5
42156	413409.1374	4.134091374e+5
42157	413418.94405	4.1341894405e+5
42158	413428.7507	4.134287507e+5
42159	413438.55735	4.1343855735e+5
42160	413448.364	4.13448364e+5
42161	413458.17065	4.1345817065e+5
42162	413467.9773	4.134679773e+5
42163	413477.78395	4.1347778395e+5
42164	413487.5906	4.134875906e+5
42165	413497.39725	4.1349739725e+5
42166	413507.2039	4.135072039e+5
42167	413517.01055	4.1351701055e+5
42168	413526.8172	4.135268172e+5
42169	413536.62385	4.1353662385e+5
42170	413546.4305	4.135464305e+5
42171	413556.23715	4.1355623715e+5
42172	413566.0438	4.135660438e+5

42173	413575.85045	4.1357585045e+5
42174	413585.6571	4.135856571e+5
42175	413595.46375	4.1359546375e+5
42176	413605.2704	4.136052704e+5
42177	413615.07705	4.1361507705e+5
42178	413624.8837	4.136248837e+5
42179	413634.69035	4.1363469035e+5
42180	413644.497	4.13644497e+5
42181	413654.30365	4.1365430365e+5
42182	413664.1103	4.136641103e+5
42183	413673.91695	4.1367391695e+5
42184	413683.7236	4.136837236e+5
42185	413693.53025	4.1369353025e+5
42186	413703.3369	4.137033369e+5
42187	413713.14355	4.1371314355e+5
42188	413722.9502	4.137229502e+5
42189	413732.75685	4.1373275685e+5
42190	413742.5635	4.137425635e+5
42191	413752.37015	4.1375237015e+5
42192	413762.1768	4.137621768e+5
42193	413771.98345	4.1377198345e+5
42194	413781.7901	4.137817901e+5
42195	413791.59675	4.1379159675e+5
42196	413801.4034	4.138014034e+5
42197	413811.21005	4.1381121005e+5
42198	413821.0167	4.138210167e+5
42199	413830.82335	4.1383082335e+5
42200	413840.63	4.1384063e+5
42201	413850.43665	4.1385043665e+5
42202	413860.2433	4.138602433e+5
42203	413870.04995	4.1387004995e+5
42204	413879.8566	4.138798566e+5
42205	413889.66325	4.1388966325e+5
42206	413899.4699	4.138994699e+5
42207	413909.27655	4.1390927655e+5
42208	413919.0832	4.139190832e+5
42209	413928.88985	4.1392888985e+5
42210	413938.6965	4.139386965e+5

42211	413948.50315	4.1394850315e+5
42212	413958.3098	4.139583098e+5
42213	413968.11645	4.1396811645e+5
42214	413977.9231	4.139779231e+5
42215	413987.72975	4.1398772975e+5
42216	413997.5364	4.139975364e+5
42217	414007.34305	4.1400734305e+5
42218	414017.1497	4.140171497e+5
42219	414026.95635	4.1402695635e+5
42220	414036.763	4.14036763e+5
42221	414046.56965	4.1404656965e+5
42222	414056.3763	4.140563763e+5
42223	414066.18295	4.1406618295e+5
42224	414075.9896	4.140759896e+5
42225	414085.79625	4.1408579625e+5
42226	414095.6029	4.140956029e+5
42227	414105.40955	4.1410540955e+5
42228	414115.2162	4.141152162e+5
42229	414125.02285	4.1412502285e+5
42230	414134.8295	4.141348295e+5
42231	414144.63615	4.1414463615e+5
42232	414154.4428	4.141544428e+5
42233	414164.24945	4.1416424945e+5
42234	414174.0561	4.141740561e+5
42235	414183.86275	4.1418386275e+5
42236	414193.6694	4.141936694e+5
42237	414203.47605	4.1420347605e+5
42238	414213.2827	4.142132827e+5
42239	414223.08935	4.1422308935e+5
42240	414232.896	4.14232896e+5
42241	414242.70265	4.1424270265e+5
42242	414252.5093	4.142525093e+5
42243	414262.31595	4.1426231595e+5
42244	414272.1226	4.142721226e+5
42245	414281.92925	4.1428192925e+5
42246	414291.7359	4.142917359e+5
42247	414301.54255	4.1430154255e+5
42248	414311.3492	4.143113492e+5

42249	414321.15585	4.1432115585e+5
42250	414330.9625	4.143309625e+5
42251	414340.76915	4.1434076915e+5
42252	414350.5758	4.143505758e+5
42253	414360.38245	4.1436038245e+5
42254	414370.1891	4.143701891e+5
42255	414379.99575	4.1437999575e+5
42256	414389.8024	4.143898024e+5
42257	414399.60905	4.1439960905e+5
42258	414409.4157	4.144094157e+5
42259	414419.22235	4.1441922235e+5
42260	414429.029	4.14429029e+5
42261	414438.83565	4.1443883565e+5
42262	414448.6423	4.144486423e+5
42263	414458.44895	4.1445844895e+5
42264	414468.2556	4.144682556e+5
42265	414478.06225	4.1447806225e+5
42266	414487.8689	4.144878689e+5
42267	414497.67555	4.1449767555e+5
42268	414507.4822	4.145074822e+5
42269	414517.28885	4.1451728885e+5
42270	414527.0955	4.145270955e+5
42271	414536.90215	4.1453690215e+5
42272	414546.7088	4.145467088e+5
42273	414556.51545	4.1455651545e+5
42274	414566.3221	4.145663221e+5
42275	414576.12875	4.1457612875e+5
42276	414585.9354	4.145859354e+5
42277	414595.74205	4.1459574205e+5
42278	414605.5487	4.146055487e+5
42279	414615.35535	4.1461535535e+5
42280	414625.162	4.14625162e+5
42281	414634.96865	4.1463496865e+5
42282	414644.7753	4.146447753e+5
42283	414654.58195	4.1465458195e+5
42284	414664.3886	4.146643886e+5
42285	414674.19525	4.1467419525e+5
42286	414684.0019	4.146840019e+5

42287	414693.80855	4.1469380855e+5
42288	414703.6152	4.147036152e+5
42289	414713.42185	4.1471342185e+5
42290	414723.2285	4.147232285e+5
42291	414733.03515	4.1473303515e+5
42292	414742.8418	4.147428418e+5
42293	414752.64845	4.1475264845e+5
42294	414762.4551	4.147624551e+5
42295	414772.26175	4.1477226175e+5
42296	414782.0684	4.147820684e+5
42297	414791.87505	4.1479187505e+5
42298	414801.6817	4.148016817e+5
42299	414811.48835	4.1481148835e+5
42300	414821.295	4.14821295e+5
42301	414831.10165	4.1483110165e+5
42302	414840.9083	4.148409083e+5
42303	414850.71495	4.1485071495e+5
42304	414860.5216	4.148605216e+5
42305	414870.32825	4.1487032825e+5
42306	414880.1349	4.148801349e+5
42307	414889.94155	4.1488994155e+5
42308	414899.7482	4.148997482e+5
42309	414909.55485	4.1490955485e+5
42310	414919.3615	4.149193615e+5
42311	414929.16815	4.1492916815e+5
42312	414938.9748	4.149389748e+5
42313	414948.78145	4.1494878145e+5
42314	414958.5881	4.149585881e+5
42315	414968.39475	4.1496839475e+5
42316	414978.2014	4.149782014e+5
42317	414988.00805	4.1498800805e+5
42318	414997.8147	4.149978147e+5
42319	415007.62135	4.1500762135e+5
42320	415017.428	4.15017428e+5
42321	415027.23465	4.1502723465e+5
42322	415037.0413	4.150370413e+5
42323	415046.84795	4.1504684795e+5
42324	415056.6546	4.150566546e+5

42325	415066.46125	4.1506646125e+5
42326	415076.2679	4.150762679e+5
42327	415086.07455	4.1508607455e+5
42328	415095.8812	4.150958812e+5
42329	415105.68785	4.1510568785e+5
42330	415115.4945	4.151154945e+5
42331	415125.30115	4.1512530115e+5
42332	415135.1078	4.151351078e+5
42333	415144.91445	4.1514491445e+5
42334	415154.7211	4.151547211e+5
42335	415164.52775	4.1516452775e+5
42336	415174.3344	4.151743344e+5
42337	415184.14105	4.1518414105e+5
42338	415193.9477	4.151939477e+5
42339	415203.75435	4.1520375435e+5
42340	415213.561	4.15213561e+5
42341	415223.36765	4.1522336765e+5
42342	415233.1743	4.152331743e+5
42343	415242.98095	4.1524298095e+5
42344	415252.7876	4.152527876e+5
42345	415262.59425	4.1526259425e+5
42346	415272.4009	4.152724009e+5
42347	415282.20755	4.1528220755e+5
42348	415292.0142	4.152920142e+5
42349	415301.82085	4.1530182085e+5
42350	415311.6275	4.153116275e+5
42351	415321.43415	4.1532143415e+5
42352	415331.2408	4.153312408e+5
42353	415341.04745	4.1534104745e+5
42354	415350.8541	4.153508541e+5
42355	415360.66075	4.1536066075e+5
42356	415370.4674	4.153704674e+5
42357	415380.27405	4.1538027405e+5
42358	415390.0807	4.153900807e+5
42359	415399.88735	4.1539988735e+5
42360	415409.694	4.15409694e+5
42361	415419.50065	4.1541950065e+5
42362	415429.3073	4.154293073e+5

42363	415439.11395	4.1543911395e+5
42364	415448.9206	4.154489206e+5
42365	415458.72725	4.1545872725e+5
42366	415468.5339	4.154685339e+5
42367	415478.34055	4.1547834055e+5
42368	415488.1472	4.154881472e+5
42369	415497.95385	4.1549795385e+5
42370	415507.7605	4.155077605e+5
42371	415517.56715	4.1551756715e+5
42372	415527.3738	4.155273738e+5
42373	415537.18045	4.1553718045e+5
42374	415546.9871	4.155469871e+5
42375	415556.79375	4.1555679375e+5
42376	415566.6004	4.155666004e+5
42377	415576.40705	4.1557640705e+5
42378	415586.2137	4.155862137e+5
42379	415596.02035	4.1559602035e+5
42380	415605.827	4.15605827e+5
42381	415615.63365	4.1561563365e+5
42382	415625.4403	4.156254403e+5
42383	415635.24695	4.1563524695e+5
42384	415645.0536	4.156450536e+5
42385	415654.86025	4.1565486025e+5
42386	415664.6669	4.156646669e+5
42387	415674.47355	4.1567447355e+5
42388	415684.2802	4.156842802e+5
42389	415694.08685	4.1569408685e+5
42390	415703.8935	4.157038935e+5
42391	415713.70015	4.1571370015e+5
42392	415723.5068	4.157235068e+5
42393	415733.31345	4.1573331345e+5
42394	415743.1201	4.157431201e+5
42395	415752.92675	4.1575292675e+5
42396	415762.7334	4.157627334e+5
42397	415772.54005	4.1577254005e+5
42398	415782.3467	4.157823467e+5
42399	415792.15335	4.1579215335e+5
42400	415801.96	4.1580196e+5

42401	415811.76665	4.1581176665e+5
42402	415821.5733	4.158215733e+5
42403	415831.37995	4.1583137995e+5
42404	415841.1866	4.158411866e+5
42405	415850.99325	4.1585099325e+5
42406	415860.7999	4.158607999e+5
42407	415870.60655	4.1587060655e+5
42408	415880.4132	4.158804132e+5
42409	415890.21985	4.1589021985e+5
42410	415900.0265	4.159000265e+5
42411	415909.83315	4.1590983315e+5
42412	415919.6398	4.159196398e+5
42413	415929.44645	4.1592944645e+5
42414	415939.2531	4.159392531e+5
42415	415949.05975	4.1594905975e+5
42416	415958.8664	4.159588664e+5
42417	415968.67305	4.1596867305e+5
42418	415978.4797	4.159784797e+5
42419	415988.28635	4.1598828635e+5
42420	415998.093	4.15998093e+5
42421	416007.89965	4.1600789965e+5
42422	416017.7063	4.160177063e+5
42423	416027.51295	4.1602751295e+5
42424	416037.3196	4.160373196e+5
42425	416047.12625	4.1604712625e+5
42426	416056.9329	4.160569329e+5
42427	416066.73955	4.1606673955e+5
42428	416076.5462	4.160765462e+5
42429	416086.35285	4.1608635285e+5
42430	416096.1595	4.160961595e+5
42431	416105.96615	4.1610596615e+5
42432	416115.7728	4.161157728e+5
42433	416125.57945	4.1612557945e+5
42434	416135.3861	4.161353861e+5
42435	416145.19275	4.1614519275e+5
42436	416154.9994	4.161549994e+5
42437	416164.80605	4.1616480605e+5
42438	416174.6127	4.161746127e+5

42439	416184.41935	4.1618441935e+5
42440	416194.226	4.16194226e+5
42441	416204.03265	4.1620403265e+5
42442	416213.8393	4.162138393e+5
42443	416223.64595	4.1622364595e+5
42444	416233.4526	4.162334526e+5
42445	416243.25925	4.1624325925e+5
42446	416253.0659	4.162530659e+5
42447	416262.87255	4.1626287255e+5
42448	416272.6792	4.162726792e+5
42449	416282.48585	4.1628248585e+5
42450	416292.2925	4.162922925e+5
42451	416302.09915	4.1630209915e+5
42452	416311.9058	4.163119058e+5
42453	416321.71245	4.1632171245e+5
42454	416331.5191	4.163315191e+5
42455	416341.32575	4.1634132575e+5
42456	416351.1324	4.163511324e+5
42457	416360.93905	4.1636093905e+5
42458	416370.7457	4.163707457e+5
42459	416380.55235	4.1638055235e+5
42460	416390.359	4.16390359e+5
42461	416400.16565	4.1640016565e+5
42462	416409.9723	4.164099723e+5
42463	416419.77895	4.1641977895e+5
42464	416429.5856	4.164295856e+5
42465	416439.39225	4.1643939225e+5
42466	416449.1989	4.164491989e+5
42467	416459.00555	4.1645900555e+5
42468	416468.8122	4.164688122e+5
42469	416478.61885	4.1647861885e+5
42470	416488.4255	4.164884255e+5
42471	416498.23215	4.1649823215e+5
42472	416508.0388	4.165080388e+5
42473	416517.84545	4.1651784545e+5
42474	416527.6521	4.165276521e+5
42475	416537.45875	4.1653745875e+5
42476	416547.2654	4.165472654e+5

42477	416557.07205	4.1655707205e+5
42478	416566.8787	4.165668787e+5
42479	416576.68535	4.1657668535e+5
42480	416586.492	4.16586492e+5
42481	416596.29865	4.1659629865e+5
42482	416606.1053	4.166061053e+5
42483	416615.91195	4.1661591195e+5
42484	416625.7186	4.166257186e+5
42485	416635.52525	4.1663552525e+5
42486	416645.3319	4.166453319e+5
42487	416655.13855	4.1665513855e+5
42488	416664.9452	4.166649452e+5
42489	416674.75185	4.1667475185e+5
42490	416684.5585	4.166845585e+5
42491	416694.36515	4.1669436515e+5
42492	416704.1718	4.167041718e+5
42493	416713.97845	4.1671397845e+5
42494	416723.7851	4.167237851e+5
42495	416733.59175	4.1673359175e+5
42496	416743.3984	4.167433984e+5
42497	416753.20505	4.1675320505e+5
42498	416763.0117	4.167630117e+5
42499	416772.81835	4.1677281835e+5
42500	416782.625	4.16782625e+5
42501	416792.43165	4.1679243165e+5
42502	416802.2383	4.168022383e+5
42503	416812.04495	4.1681204495e+5
42504	416821.8516	4.168218516e+5
42505	416831.65825	4.1683165825e+5
42506	416841.4649	4.168414649e+5
42507	416851.27155	4.1685127155e+5
42508	416861.0782	4.168610782e+5
42509	416870.88485	4.1687088485e+5
42510	416880.6915	4.168806915e+5
42511	416890.49815	4.1689049815e+5
42512	416900.3048	4.169003048e+5
42513	416910.11145	4.1691011145e+5
42514	416919.9181	4.169199181e+5

42515	416929.72475	4.1692972475e+5
42516	416939.5314	4.169395314e+5
42517	416949.33805	4.1694933805e+5
42518	416959.1447	4.169591447e+5
42519	416968.95135	4.1696895135e+5
42520	416978.758	4.16978758e+5
42521	416988.56465	4.1698856465e+5
42522	416998.3713	4.169983713e+5
42523	417008.17795	4.1700817795e+5
42524	417017.9846	4.170179846e+5
42525	417027.79125	4.1702779125e+5
42526	417037.5979	4.170375979e+5
42527	417047.40455	4.1704740455e+5
42528	417057.2112	4.170572112e+5
42529	417067.01785	4.1706701785e+5
42530	417076.8245	4.170768245e+5
42531	417086.63115	4.1708663115e+5
42532	417096.4378	4.170964378e+5
42533	417106.24445	4.1710624445e+5
42534	417116.0511	4.171160511e+5
42535	417125.85775	4.1712585775e+5
42536	417135.6644	4.171356644e+5
42537	417145.47105	4.1714547105e+5
42538	417155.2777	4.171552777e+5
42539	417165.08435	4.1716508435e+5
42540	417174.891	4.17174891e+5
42541	417184.69765	4.1718469765e+5
42542	417194.5043	4.171945043e+5
42543	417204.31095	4.1720431095e+5
42544	417214.1176	4.172141176e+5
42545	417223.92425	4.1722392425e+5
42546	417233.7309	4.172337309e+5
42547	417243.53755	4.1724353755e+5
42548	417253.3442	4.172533442e+5
42549	417263.15085	4.1726315085e+5
42550	417272.9575	4.172729575e+5
42551	417282.76415	4.1728276415e+5
42552	417292.5708	4.172925708e+5

42553	417302.37745	4.1730237745e+5
42554	417312.1841	4.173121841e+5
42555	417321.99075	4.1732199075e+5
42556	417331.7974	4.173317974e+5
42557	417341.60405	4.1734160405e+5
42558	417351.4107	4.173514107e+5
42559	417361.21735	4.1736121735e+5
42560	417371.024	4.17371024e+5
42561	417380.83065	4.1738083065e+5
42562	417390.6373	4.173906373e+5
42563	417400.44395	4.1740044395e+5
42564	417410.2506	4.174102506e+5
42565	417420.05725	4.1742005725e+5
42566	417429.8639	4.174298639e+5
42567	417439.67055	4.1743967055e+5
42568	417449.4772	4.174494772e+5
42569	417459.28385	4.1745928385e+5
42570	417469.0905	4.174690905e+5
42571	417478.89715	4.1747889715e+5
42572	417488.7038	4.174887038e+5
42573	417498.51045	4.1749851045e+5
42574	417508.3171	4.175083171e+5
42575	417518.12375	4.1751812375e+5
42576	417527.9304	4.175279304e+5
42577	417537.73705	4.1753773705e+5
42578	417547.5437	4.175475437e+5
42579	417557.35035	4.1755735035e+5
42580	417567.157	4.17567157e+5
42581	417576.96365	4.1757696365e+5
42582	417586.7703	4.175867703e+5
42583	417596.57695	4.1759657695e+5
42584	417606.3836	4.176063836e+5
42585	417616.19025	4.1761619025e+5
42586	417625.9969	4.176259969e+5
42587	417635.80355	4.1763580355e+5
42588	417645.6102	4.176456102e+5
42589	417655.41685	4.1765541685e+5
42590	417665.2235	4.176652235e+5

42591	417675.03015	4.1767503015e+5
42592	417684.8368	4.176848368e+5
42593	417694.64345	4.1769464345e+5
42594	417704.4501	4.177044501e+5
42595	417714.25675	4.1771425675e+5
42596	417724.0634	4.177240634e+5
42597	417733.87005	4.1773387005e+5
42598	417743.6767	4.177436767e+5
42599	417753.48335	4.1775348335e+5
42600	417763.29	4.1776329e+5
42601	417773.09665	4.1777309665e+5
42602	417782.9033	4.177829033e+5
42603	417792.70995	4.1779270995e+5
42604	417802.5166	4.178025166e+5
42605	417812.32325	4.1781232325e+5
42606	417822.1299	4.178221299e+5
42607	417831.93655	4.1783193655e+5
42608	417841.7432	4.178417432e+5
42609	417851.54985	4.1785154985e+5
42610	417861.3565	4.178613565e+5
42611	417871.16315	4.1787116315e+5
42612	417880.9698	4.178809698e+5
42613	417890.77645	4.1789077645e+5
42614	417900.5831	4.179005831e+5
42615	417910.38975	4.1791038975e+5
42616	417920.1964	4.179201964e+5
42617	417930.00305	4.1793000305e+5
42618	417939.8097	4.179398097e+5
42619	417949.61635	4.1794961635e+5
42620	417959.423	4.17959423e+5
42621	417969.22965	4.1796922965e+5
42622	417979.0363	4.179790363e+5
42623	417988.84295	4.1798884295e+5
42624	417998.6496	4.179986496e+5
42625	418008.45625	4.1800845625e+5
42626	418018.2629	4.180182629e+5
42627	418028.06955	4.1802806955e+5
42628	418037.8762	4.180378762e+5

42629	418047.68285	4.1804768285e+5
42630	418057.4895	4.180574895e+5
42631	418067.29615	4.1806729615e+5
42632	418077.1028	4.180771028e+5
42633	418086.90945	4.1808690945e+5
42634	418096.7161	4.180967161e+5
42635	418106.52275	4.1810652275e+5
42636	418116.3294	4.181163294e+5
42637	418126.13605	4.1812613605e+5
42638	418135.9427	4.181359427e+5
42639	418145.74935	4.1814574935e+5
42640	418155.556	4.18155556e+5
42641	418165.36265	4.1816536265e+5
42642	418175.1693	4.181751693e+5
42643	418184.97595	4.1818497595e+5
42644	418194.7826	4.181947826e+5
42645	418204.58925	4.1820458925e+5
42646	418214.3959	4.182143959e+5
42647	418224.20255	4.1822420255e+5
42648	418234.0092	4.182340092e+5
42649	418243.81585	4.1824381585e+5
42650	418253.6225	4.182536225e+5
42651	418263.42915	4.1826342915e+5
42652	418273.2358	4.182732358e+5
42653	418283.04245	4.1828304245e+5
42654	418292.8491	4.182928491e+5
42655	418302.65575	4.1830265575e+5
42656	418312.4624	4.183124624e+5
42657	418322.26905	4.1832226905e+5
42658	418332.0757	4.183320757e+5
42659	418341.88235	4.1834188235e+5
42660	418351.689	4.18351689e+5
42661	418361.49565	4.1836149565e+5
42662	418371.3023	4.183713023e+5
42663	418381.10895	4.1838110895e+5
42664	418390.9156	4.183909156e+5
42665	418400.72225	4.1840072225e+5
42666	418410.5289	4.184105289e+5

42667	418420.33555	4.1842033555e+5
42668	418430.1422	4.184301422e+5
42669	418439.94885	4.1843994885e+5
42670	418449.7555	4.184497555e+5
42671	418459.56215	4.1845956215e+5
42672	418469.3688	4.184693688e+5
42673	418479.17545	4.1847917545e+5
42674	418488.9821	4.184889821e+5
42675	418498.78875	4.1849878875e+5
42676	418508.5954	4.185085954e+5
42677	418518.40205	4.1851840205e+5
42678	418528.2087	4.185282087e+5
42679	418538.01535	4.1853801535e+5
42680	418547.822	4.18547822e+5
42681	418557.62865	4.1855762865e+5
42682	418567.4353	4.185674353e+5
42683	418577.24195	4.1857724195e+5
42684	418587.0486	4.185870486e+5
42685	418596.85525	4.1859685525e+5
42686	418606.6619	4.186066619e+5
42687	418616.46855	4.1861646855e+5
42688	418626.2752	4.186262752e+5
42689	418636.08185	4.1863608185e+5
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42691	418655.69515	4.1865569515e+5
42692	418665.5018	4.186655018e+5
42693	418675.30845	4.1867530845e+5
42694	418685.1151	4.186851151e+5
42695	418694.92175	4.1869492175e+5
42696	418704.7284	4.187047284e+5
42697	418714.53505	4.1871453505e+5
42698	418724.3417	4.187243417e+5
42699	418734.14835	4.1873414835e+5
42700	418743.955	4.18743955e+5
42701	418753.76165	4.1875376165e+5
42702	418763.5683	4.187635683e+5
42703	418773.37495	4.1877337495e+5
42704	418783.1816	4.187831816e+5

42705	418792.98825	4.1879298825e+5
42706	418802.7949	4.188027949e+5
42707	418812.60155	4.1881260155e+5
42708	418822.4082	4.188224082e+5
42709	418832.21485	4.1883221485e+5
42710	418842.0215	4.188420215e+5
42711	418851.82815	4.1885182815e+5
42712	418861.6348	4.188616348e+5
42713	418871.44145	4.1887144145e+5
42714	418881.2481	4.188812481e+5
42715	418891.05475	4.1889105475e+5
42716	418900.8614	4.189008614e+5
42717	418910.66805	4.1891066805e+5
42718	418920.4747	4.189204747e+5
42719	418930.28135	4.1893028135e+5
42720	418940.088	4.18940088e+5
42721	418949.89465	4.1894989465e+5
42722	418959.7013	4.189597013e+5
42723	418969.50795	4.1896950795e+5
42724	418979.3146	4.189793146e+5
42725	418989.12125	4.1898912125e+5
42726	418998.9279	4.189989279e+5
42727	419008.73455	4.1900873455e+5
42728	419018.5412	4.190185412e+5
42729	419028.34785	4.1902834785e+5
42730	419038.1545	4.190381545e+5
42731	419047.96115	4.1904796115e+5
42732	419057.7678	4.190577678e+5
42733	419067.57445	4.1906757445e+5
42734	419077.3811	4.190773811e+5
42735	419087.18775	4.1908718775e+5
42736	419096.9944	4.190969944e+5
42737	419106.80105	4.1910680105e+5
42738	419116.6077	4.191166077e+5
42739	419126.41435	4.1912641435e+5
42740	419136.221	4.19136221e+5
42741	419146.02765	4.1914602765e+5
42742	419155.8343	4.191558343e+5

42743	419165.64095	4.1916564095e+5
42744	419175.4476	4.191754476e+5
42745	419185.25425	4.1918525425e+5
42746	419195.0609	4.191950609e+5
42747	419204.86755	4.1920486755e+5
42748	419214.6742	4.192146742e+5
42749	419224.48085	4.1922448085e+5
42750	419234.2875	4.192342875e+5
42751	419244.09415	4.1924409415e+5
42752	419253.9008	4.192539008e+5
42753	419263.70745	4.1926370745e+5
42754	419273.5141	4.192735141e+5
42755	419283.32075	4.1928332075e+5
42756	419293.1274	4.192931274e+5
42757	419302.93405	4.1930293405e+5
42758	419312.7407	4.193127407e+5
42759	419322.54735	4.1932254735e+5
42760	419332.354	4.19332354e+5
42761	419342.16065	4.1934216065e+5
42762	419351.9673	4.193519673e+5
42763	419361.77395	4.1936177395e+5
42764	419371.5806	4.193715806e+5
42765	419381.38725	4.1938138725e+5
42766	419391.1939	4.193911939e+5
42767	419401.00055	4.1940100055e+5
42768	419410.8072	4.194108072e+5
42769	419420.61385	4.1942061385e+5
42770	419430.4205	4.194304205e+5
42771	419440.22715	4.1944022715e+5
42772	419450.0338	4.194500338e+5
42773	419459.84045	4.1945984045e+5
42774	419469.6471	4.194696471e+5
42775	419479.45375	4.1947945375e+5
42776	419489.2604	4.194892604e+5
42777	419499.06705	4.1949906705e+5
42778	419508.8737	4.195088737e+5
42779	419518.68035	4.1951868035e+5
42780	419528.487	4.19528487e+5

42781	419538.29365	4.1953829365e+5
42782	419548.1003	4.195481003e+5
42783	419557.90695	4.1955790695e+5
42784	419567.7136	4.195677136e+5
42785	419577.52025	4.1957752025e+5
42786	419587.3269	4.195873269e+5
42787	419597.13355	4.1959713355e+5
42788	419606.9402	4.196069402e+5
42789	419616.74685	4.1961674685e+5
42790	419626.5535	4.196265535e+5
42791	419636.36015	4.1963636015e+5
42792	419646.1668	4.196461668e+5
42793	419655.97345	4.1965597345e+5
42794	419665.7801	4.196657801e+5
42795	419675.58675	4.1967558675e+5
42796	419685.3934	4.196853934e+5
42797	419695.20005	4.1969520005e+5
42798	419705.0067	4.197050067e+5
42799	419714.81335	4.1971481335e+5
42800	419724.62	4.1972462e+5
42801	419734.42665	4.1973442665e+5
42802	419744.2333	4.197442333e+5
42803	419754.03995	4.1975403995e+5
42804	419763.8466	4.197638466e+5
42805	419773.65325	4.1977365325e+5
42806	419783.4599	4.197834599e+5
42807	419793.26655	4.1979326655e+5
42808	419803.0732	4.198030732e+5
42809	419812.87985	4.1981287985e+5
42810	419822.6865	4.198226865e+5
42811	419832.49315	4.1983249315e+5
42812	419842.2998	4.198422998e+5
42813	419852.10645	4.1985210645e+5
42814	419861.9131	4.198619131e+5
42815	419871.71975	4.1987171975e+5
42816	419881.5264	4.198815264e+5
42817	419891.33305	4.1989133305e+5
42818	419901.1397	4.199011397e+5

42819	419910.94635	4.1991094635e+5
42820	419920.753	4.19920753e+5
42821	419930.55965	4.1993055965e+5
42822	419940.3663	4.199403663e+5
42823	419950.17295	4.1995017295e+5
42824	419959.9796	4.199599796e+5
42825	419969.78625	4.1996978625e+5
42826	419979.5929	4.199795929e+5
42827	419989.39955	4.1998939955e+5
42828	419999.2062	4.199992062e+5
42829	420009.01285	4.2000901285e+5
42830	420018.8195	4.200188195e+5
42831	420028.62615	4.2002862615e+5
42832	420038.4328	4.200384328e+5
42833	420048.23945	4.2004823945e+5
42834	420058.0461	4.200580461e+5
42835	420067.85275	4.2006785275e+5
42836	420077.6594	4.200776594e+5
42837	420087.46605	4.2008746605e+5
42838	420097.2727	4.200972727e+5
42839	420107.07935	4.2010707935e+5
42840	420116.886	4.20116886e+5
42841	420126.69265	4.2012669265e+5
42842	420136.4993	4.201364993e+5
42843	420146.30595	4.2014630595e+5
42844	420156.1126	4.201561126e+5
42845	420165.91925	4.2016591925e+5
42846	420175.7259	4.201757259e+5
42847	420185.53255	4.2018553255e+5
42848	420195.3392	4.201953392e+5
42849	420205.14585	4.2020514585e+5
42850	420214.9525	4.202149525e+5
42851	420224.75915	4.2022475915e+5
42852	420234.5658	4.202345658e+5
42853	420244.37245	4.2024437245e+5
42854	420254.1791	4.202541791e+5
42855	420263.98575	4.2026398575e+5
42856	420273.7924	4.202737924e+5

42857	420283.59905	4.2028359905e+5
42858	420293.4057	4.202934057e+5
42859	420303.21235	4.2030321235e+5
42860	420313.019	4.20313019e+5
42861	420322.82565	4.2032282565e+5
42862	420332.6323	4.203326323e+5
42863	420342.43895	4.2034243895e+5
42864	420352.2456	4.203522456e+5
42865	420362.05225	4.2036205225e+5
42866	420371.8589	4.203718589e+5
42867	420381.66555	4.2038166555e+5
42868	420391.4722	4.203914722e+5
42869	420401.27885	4.2040127885e+5
42870	420411.0855	4.204110855e+5
42871	420420.89215	4.2042089215e+5
42872	420430.6988	4.204306988e+5
42873	420440.50545	4.2044050545e+5
42874	420450.3121	4.204503121e+5
42875	420460.11875	4.2046011875e+5
42876	420469.9254	4.204699254e+5
42877	420479.73205	4.2047973205e+5
42878	420489.5387	4.204895387e+5
42879	420499.34535	4.2049934535e+5
42880	420509.152	4.20509152e+5
42881	420518.95865	4.2051895865e+5
42882	420528.7653	4.205287653e+5
42883	420538.57195	4.2053857195e+5
42884	420548.3786	4.205483786e+5
42885	420558.18525	4.2055818525e+5
42886	420567.9919	4.205679919e+5
42887	420577.79855	4.2057779855e+5
42888	420587.6052	4.205876052e+5
42889	420597.41185	4.2059741185e+5
42890	420607.2185	4.206072185e+5
42891	420617.02515	4.2061702515e+5
42892	420626.8318	4.206268318e+5
42893	420636.63845	4.2063663845e+5
42894	420646.4451	4.206464451e+5

42895	420656.25175	4.2065625175e+5
42896	420666.0584	4.206660584e+5
42897	420675.86505	4.2067586505e+5
42898	420685.6717	4.206856717e+5
42899	420695.47835	4.2069547835e+5
42900	420705.285	4.20705285e+5
42901	420715.09165	4.2071509165e+5
42902	420724.8983	4.207248983e+5
42903	420734.70495	4.2073470495e+5
42904	420744.5116	4.207445116e+5
42905	420754.31825	4.2075431825e+5
42906	420764.1249	4.207641249e+5
42907	420773.93155	4.2077393155e+5
42908	420783.7382	4.207837382e+5
42909	420793.54485	4.2079354485e+5
42910	420803.3515	4.208033515e+5
42911	420813.15815	4.2081315815e+5
42912	420822.9648	4.208229648e+5
42913	420832.77145	4.2083277145e+5
42914	420842.5781	4.208425781e+5
42915	420852.38475	4.2085238475e+5
42916	420862.1914	4.208621914e+5
42917	420871.99805	4.2087199805e+5
42918	420881.8047	4.208818047e+5
42919	420891.61135	4.2089161135e+5
42920	420901.418	4.20901418e+5
42921	420911.22465	4.2091122465e+5
42922	420921.0313	4.209210313e+5
42923	420930.83795	4.2093083795e+5
42924	420940.6446	4.209406446e+5
42925	420950.45125	4.2095045125e+5
42926	420960.2579	4.209602579e+5
42927	420970.06455	4.2097006455e+5
42928	420979.8712	4.209798712e+5
42929	420989.67785	4.2098967785e+5
42930	420999.4845	4.209994845e+5
42931	421009.29115	4.2100929115e+5
42932	421019.0978	4.210190978e+5

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42934	421038.7111	4.210387111e+5
42935	421048.51775	4.2104851775e+5
42936	421058.3244	4.210583244e+5
42937	421068.13105	4.2106813105e+5
42938	421077.9377	4.210779377e+5
42939	421087.74435	4.2108774435e+5
42940	421097.551	4.21097551e+5
42941	421107.35765	4.2110735765e+5
42942	421117.1643	4.211171643e+5
42943	421126.97095	4.2112697095e+5
42944	421136.7776	4.211367776e+5
42945	421146.58425	4.2114658425e+5
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42947	421166.19755	4.2116619755e+5
42948	421176.0042	4.211760042e+5
42949	421185.81085	4.2118581085e+5
42950	421195.6175	4.211956175e+5
42951	421205.42415	4.2120542415e+5
42952	421215.2308	4.212152308e+5
42953	421225.03745	4.2122503745e+5
42954	421234.8441	4.212348441e+5
42955	421244.65075	4.2124465075e+5
42956	421254.4574	4.212544574e+5
42957	421264.26405	4.2126426405e+5
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42959	421283.87735	4.2128387735e+5
42960	421293.684	4.21293684e+5
42961	421303.49065	4.2130349065e+5
42962	421313.2973	4.213132973e+5
42963	421323.10395	4.2132310395e+5
42964	421332.9106	4.213329106e+5
42965	421342.71725	4.2134271725e+5
42966	421352.5239	4.213525239e+5
42967	421362.33055	4.2136233055e+5
42968	421372.1372	4.213721372e+5
42969	421381.94385	4.2138194385e+5
42970	421391.7505	4.213917505e+5

42971	421401.55715	4.2140155715e+5
42972	421411.3638	4.214113638e+5
42973	421421.17045	4.2142117045e+5
42974	421430.9771	4.214309771e+5
42975	421440.78375	4.2144078375e+5
42976	421450.5904	4.214505904e+5
42977	421460.39705	4.2146039705e+5
42978	421470.2037	4.214702037e+5
42979	421480.01035	4.2148001035e+5
42980	421489.817	4.21489817e+5
42981	421499.62365	4.2149962365e+5
42982	421509.4303	4.215094303e+5
42983	421519.23695	4.2151923695e+5
42984	421529.0436	4.215290436e+5
42985	421538.85025	4.2153885025e+5
42986	421548.6569	4.215486569e+5
42987	421558.46355	4.2155846355e+5
42988	421568.2702	4.215682702e+5
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42990	421587.8835	4.215878835e+5
42991	421597.69015	4.2159769015e+5
42992	421607.4968	4.216074968e+5
42993	421617.30345	4.2161730345e+5
42994	421627.1101	4.216271101e+5
42995	421636.91675	4.2163691675e+5
42996	421646.7234	4.216467234e+5
42997	421656.53005	4.2165653005e+5
42998	421666.3367	4.216663367e+5
42999	421676.14335	4.2167614335e+5
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43001	421695.75665	4.2169575665e+5
43002	421705.5633	4.217055633e+5
43003	421715.36995	4.2171536995e+5
43004	421725.1766	4.217251766e+5
43005	421734.98325	4.2173498325e+5
43006	421744.7899	4.217447899e+5
43007	421754.59655	4.2175459655e+5
43008	421764.4032	4.217644032e+5

43009	421774.20985	4.2177420985e+5
43010	421784.0165	4.217840165e+5
43011	421793.82315	4.2179382315e+5
43012	421803.6298	4.218036298e+5
43013	421813.43645	4.2181343645e+5
43014	421823.2431	4.218232431e+5
43015	421833.04975	4.2183304975e+5
43016	421842.8564	4.218428564e+5
43017	421852.66305	4.2185266305e+5
43018	421862.4697	4.218624697e+5
43019	421872.27635	4.2187227635e+5
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43021	421891.88965	4.2189188965e+5
43022	421901.6963	4.219016963e+5
43023	421911.50295	4.2191150295e+5
43024	421921.3096	4.219213096e+5
43025	421931.11625	4.2193111625e+5
43026	421940.9229	4.219409229e+5
43027	421950.72955	4.2195072955e+5
43028	421960.5362	4.219605362e+5
43029	421970.34285	4.2197034285e+5
43030	421980.1495	4.219801495e+5
43031	421989.95615	4.2198995615e+5
43032	421999.7628	4.219997628e+5
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43034	422019.3761	4.220193761e+5
43035	422029.18275	4.2202918275e+5
43036	422038.9894	4.220389894e+5
43037	422048.79605	4.2204879605e+5
43038	422058.6027	4.220586027e+5
43039	422068.40935	4.2206840935e+5
43040	422078.216	4.22078216e+5
43041	422088.02265	4.2208802265e+5
43042	422097.8293	4.220978293e+5
43043	422107.63595	4.2210763595e+5
43044	422117.4426	4.221174426e+5
43045	422127.24925	4.2212724925e+5
43046	422137.0559	4.221370559e+5

43047	422146.86255	4.2214686255e+5
43048	422156.6692	4.221566692e+5
43049	422166.47585	4.2216647585e+5
43050	422176.2825	4.221762825e+5
43051	422186.08915	4.2218608915e+5
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43053	422205.70245	4.2220570245e+5
43054	422215.5091	4.222155091e+5
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43056	422235.1224	4.222351224e+5
43057	422244.92905	4.2224492905e+5
43058	422254.7357	4.222547357e+5
43059	422264.54235	4.2226454235e+5
43060	422274.349	4.22274349e+5
43061	422284.15565	4.2228415565e+5
43062	422293.9623	4.222939623e+5
43063	422303.76895	4.2230376895e+5
43064	422313.5756	4.223135756e+5
43065	422323.38225	4.2232338225e+5
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43067	422342.99555	4.2234299555e+5
43068	422352.8022	4.223528022e+5
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43079	422460.67535	4.2246067535e+5
43080	422470.482	4.22470482e+5
43081	422480.28865	4.2248028865e+5
43082	422490.0953	4.224900953e+5
43083	422499.90195	4.2249990195e+5
43084	422509.7086	4.225097086e+5

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43086	422529.3219	4.225293219e+5
43087	422539.12855	4.2253912855e+5
43088	422548.9352	4.225489352e+5
43089	422558.74185	4.2255874185e+5
43090	422568.5485	4.225685485e+5
43091	422578.35515	4.2257835515e+5
43092	422588.1618	4.225881618e+5
43093	422597.96845	4.2259796845e+5
43094	422607.7751	4.226077751e+5
43095	422617.58175	4.2261758175e+5
43096	422627.3884	4.226273884e+5
43097	422637.19505	4.2263719505e+5
43098	422647.0017	4.226470017e+5
43099	422656.80835	4.2265680835e+5
43100	422666.615	4.226666615e+5
43101	422676.42165	4.2267642165e+5
43102	422686.2283	4.226862283e+5
43103	422696.03495	4.2269603495e+5
43104	422705.8416	4.227058416e+5
43105	422715.64825	4.2271564825e+5
43106	422725.4549	4.227254549e+5
43107	422735.26155	4.2273526155e+5
43108	422745.0682	4.227450682e+5
43109	422754.87485	4.2275487485e+5
43110	422764.6815	4.227646815e+5
43111	422774.48815	4.2277448815e+5
43112	422784.2948	4.227842948e+5
43113	422794.10145	4.2279410145e+5
43114	422803.9081	4.228039081e+5
43115	422813.71475	4.2281371475e+5
43116	422823.5214	4.228235214e+5
43117	422833.32805	4.2283332805e+5
43118	422843.1347	4.228431347e+5
43119	422852.94135	4.2285294135e+5
43120	422862.748	4.22862748e+5
43121	422872.55465	4.2287255465e+5
43122	422882.3613	4.228823613e+5

43123	422892.16795	4.2289216795e+5
43124	422901.9746	4.229019746e+5
43125	422911.78125	4.2291178125e+5
43126	422921.5879	4.229215879e+5
43127	422931.39455	4.2293139455e+5
43128	422941.2012	4.229412012e+5
43129	422951.00785	4.2295100785e+5
43130	422960.8145	4.229608145e+5
43131	422970.62115	4.2297062115e+5
43132	422980.4278	4.229804278e+5
43133	422990.23445	4.2299023445e+5
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43135	423009.84775	4.2300984775e+5
43136	423019.6544	4.230196544e+5
43137	423029.46105	4.2302946105e+5
43138	423039.2677	4.230392677e+5
43139	423049.07435	4.2304907435e+5
43140	423058.881	4.23058881e+5
43141	423068.68765	4.2306868765e+5
43142	423078.4943	4.230784943e+5
43143	423088.30095	4.2308830095e+5
43144	423098.1076	4.230981076e+5
43145	423107.91425	4.2310791425e+5
43146	423117.7209	4.231177209e+5
43147	423127.52755	4.2312752755e+5
43148	423137.3342	4.231373342e+5
43149	423147.14085	4.2314714085e+5
43150	423156.9475	4.231569475e+5
43151	423166.75415	4.2316675415e+5
43152	423176.5608	4.231765608e+5
43153	423186.36745	4.2318636745e+5
43154	423196.1741	4.231961741e+5
43155	423205.98075	4.2320598075e+5
43156	423215.7874	4.232157874e+5
43157	423225.59405	4.2322559405e+5
43158	423235.4007	4.232354007e+5
43159	423245.20735	4.2324520735e+5
43160	423255.014	4.23255014e+5

43161	423264.82065	4.2326482065e+5
43162	423274.6273	4.232746273e+5
43163	423284.43395	4.2328443395e+5
43164	423294.2406	4.232942406e+5
43165	423304.04725	4.2330404725e+5
43166	423313.8539	4.233138539e+5
43167	423323.66055	4.2332366055e+5
43168	423333.4672	4.233334672e+5
43169	423343.27385	4.2334327385e+5
43170	423353.0805	4.233530805e+5
43171	423362.88715	4.2336288715e+5
43172	423372.6938	4.233726938e+5
43173	423382.50045	4.2338250045e+5
43174	423392.3071	4.233923071e+5
43175	423402.11375	4.2340211375e+5
43176	423411.9204	4.234119204e+5
43177	423421.72705	4.2342172705e+5
43178	423431.5337	4.234315337e+5
43179	423441.34035	4.2344134035e+5
43180	423451.147	4.23451147e+5
43181	423460.95365	4.2346095365e+5
43182	423470.7603	4.234707603e+5
43183	423480.56695	4.2348056695e+5
43184	423490.3736	4.234903736e+5
43185	423500.18025	4.2350018025e+5
43186	423509.9869	4.235099869e+5
43187	423519.79355	4.2351979355e+5
43188	423529.6002	4.235296002e+5
43189	423539.40685	4.2353940685e+5
43190	423549.2135	4.235492135e+5
43191	423559.02015	4.2355902015e+5
43192	423568.8268	4.235688268e+5
43193	423578.63345	4.2357863345e+5
43194	423588.4401	4.235884401e+5
43195	423598.24675	4.2359824675e+5
43196	423608.0534	4.236080534e+5
43197	423617.86005	4.2361786005e+5
43198	423627.6667	4.236276667e+5

43199	423637.47335	4.2363747335e+5
43200	423647.28	4.2364728e+5
43201	423657.08665	4.2365708665e+5
43202	423666.8933	4.236668933e+5
43203	423676.69995	4.2367669995e+5
43204	423686.5066	4.236865066e+5
43205	423696.31325	4.2369631325e+5
43206	423706.1199	4.237061199e+5
43207	423715.92655	4.2371592655e+5
43208	423725.7332	4.237257332e+5
43209	423735.53985	4.2373553985e+5
43210	423745.3465	4.237453465e+5
43211	423755.15315	4.2375515315e+5
43212	423764.9598	4.237649598e+5
43213	423774.76645	4.2377476645e+5
43214	423784.5731	4.237845731e+5
43215	423794.37975	4.2379437975e+5
43216	423804.1864	4.238041864e+5
43217	423813.99305	4.2381399305e+5
43218	423823.7997	4.238237997e+5
43219	423833.60635	4.2383360635e+5
43220	423843.413	4.23843413e+5
43221	423853.21965	4.2385321965e+5
43222	423863.0263	4.238630263e+5
43223	423872.83295	4.2387283295e+5
43224	423882.6396	4.238826396e+5
43225	423892.44625	4.2389244625e+5
43226	423902.2529	4.239022529e+5
43227	423912.05955	4.2391205955e+5
43228	423921.8662	4.239218662e+5
43229	423931.67285	4.2393167285e+5
43230	423941.4795	4.239414795e+5
43231	423951.28615	4.2395128615e+5
43232	423961.0928	4.239610928e+5
43233	423970.89945	4.2397089945e+5
43234	423980.7061	4.239807061e+5
43235	423990.51275	4.2399051275e+5
43236	424000.3194	4.240003194e+5

43237	424010.12605	4.2401012605e+5
43238	424019.9327	4.240199327e+5
43239	424029.73935	4.2402973935e+5
43240	424039.546	4.24039546e+5
43241	424049.35265	4.2404935265e+5
43242	424059.1593	4.240591593e+5
43243	424068.96595	4.2406896595e+5
43244	424078.7726	4.240787726e+5
43245	424088.57925	4.2408857925e+5
43246	424098.3859	4.240983859e+5
43247	424108.19255	4.2410819255e+5
43248	424117.9992	4.241179992e+5
43249	424127.80585	4.2412780585e+5
43250	424137.6125	4.241376125e+5
43251	424147.41915	4.2414741915e+5
43252	424157.2258	4.241572258e+5
43253	424167.03245	4.2416703245e+5
43254	424176.8391	4.241768391e+5
43255	424186.64575	4.2418664575e+5
43256	424196.4524	4.241964524e+5
43257	424206.25905	4.2420625905e+5
43258	424216.0657	4.242160657e+5
43259	424225.87235	4.2422587235e+5
43260	424235.679	4.24235679e+5
43261	424245.48565	4.2424548565e+5
43262	424255.2923	4.242552923e+5
43263	424265.09895	4.2426509895e+5
43264	424274.9056	4.242749056e+5
43265	424284.71225	4.2428471225e+5
43266	424294.5189	4.242945189e+5
43267	424304.32555	4.2430432555e+5
43268	424314.1322	4.243141322e+5
43269	424323.93885	4.2432393885e+5
43270	424333.7455	4.243337455e+5
43271	424343.55215	4.2434355215e+5
43272	424353.3588	4.243533588e+5
43273	424363.16545	4.2436316545e+5
43274	424372.9721	4.243729721e+5

43275	424382.77875	4.2438277875e+5
43276	424392.5854	4.243925854e+5
43277	424402.39205	4.2440239205e+5
43278	424412.1987	4.244121987e+5
43279	424422.00535	4.2442200535e+5
43280	424431.812	4.24431812e+5
43281	424441.61865	4.2444161865e+5
43282	424451.4253	4.244514253e+5
43283	424461.23195	4.2446123195e+5
43284	424471.0386	4.244710386e+5
43285	424480.84525	4.2448084525e+5
43286	424490.6519	4.244906519e+5
43287	424500.45855	4.2450045855e+5
43288	424510.2652	4.245102652e+5
43289	424520.07185	4.2452007185e+5
43290	424529.8785	4.245298785e+5
43291	424539.68515	4.2453968515e+5
43292	424549.4918	4.245494918e+5
43293	424559.29845	4.2455929845e+5
43294	424569.1051	4.245691051e+5
43295	424578.91175	4.2457891175e+5
43296	424588.7184	4.245887184e+5
43297	424598.52505	4.2459852505e+5
43298	424608.3317	4.246083317e+5
43299	424618.13835	4.2461813835e+5
43300	424627.945	4.24627945e+5
43301	424637.75165	4.2463775165e+5
43302	424647.5583	4.246475583e+5
43303	424657.36495	4.2465736495e+5
43304	424667.1716	4.246671716e+5
43305	424676.97825	4.2467697825e+5
43306	424686.7849	4.246867849e+5
43307	424696.59155	4.2469659155e+5
43308	424706.3982	4.247063982e+5
43309	424716.20485	4.2471620485e+5
43310	424726.0115	4.247260115e+5
43311	424735.81815	4.2473581815e+5
43312	424745.6248	4.247456248e+5

43313	424755.43145	4.2475543145e+5
43314	424765.2381	4.247652381e+5
43315	424775.04475	4.2477504475e+5
43316	424784.8514	4.247848514e+5
43317	424794.65805	4.2479465805e+5
43318	424804.4647	4.248044647e+5
43319	424814.27135	4.2481427135e+5
43320	424824.078	4.24824078e+5
43321	424833.88465	4.2483388465e+5
43322	424843.6913	4.248436913e+5
43323	424853.49795	4.2485349795e+5
43324	424863.3046	4.248633046e+5
43325	424873.11125	4.2487311125e+5
43326	424882.9179	4.248829179e+5
43327	424892.72455	4.2489272455e+5
43328	424902.5312	4.249025312e+5
43329	424912.33785	4.2491233785e+5
43330	424922.1445	4.249221445e+5
43331	424931.95115	4.2493195115e+5
43332	424941.7578	4.249417578e+5
43333	424951.56445	4.2495156445e+5
43334	424961.3711	4.249613711e+5
43335	424971.17775	4.2497117775e+5
43336	424980.9844	4.249809844e+5
43337	424990.79105	4.2499079105e+5
43338	425000.5977	4.250005977e+5
43339	425010.40435	4.2501040435e+5
43340	425020.211	4.25020211e+5
43341	425030.01765	4.2503001765e+5
43342	425039.8243	4.250398243e+5
43343	425049.63095	4.2504963095e+5
43344	425059.4376	4.250594376e+5
43345	425069.24425	4.2506924425e+5
43346	425079.0509	4.250790509e+5
43347	425088.85755	4.2508885755e+5
43348	425098.6642	4.250986642e+5
43349	425108.47085	4.2510847085e+5
43350	425118.2775	4.251182775e+5

43351	425128.08415	4.2512808415e+5
43352	425137.8908	4.251378908e+5
43353	425147.69745	4.2514769745e+5
43354	425157.5041	4.251575041e+5
43355	425167.31075	4.2516731075e+5
43356	425177.1174	4.251771174e+5
43357	425186.92405	4.2518692405e+5
43358	425196.7307	4.251967307e+5
43359	425206.53735	4.2520653735e+5
43360	425216.344	4.25216344e+5
43361	425226.15065	4.2522615065e+5
43362	425235.9573	4.252359573e+5
43363	425245.76395	4.2524576395e+5
43364	425255.5706	4.252555706e+5
43365	425265.37725	4.2526537725e+5
43366	425275.1839	4.252751839e+5
43367	425284.99055	4.2528499055e+5
43368	425294.7972	4.252947972e+5
43369	425304.60385	4.2530460385e+5
43370	425314.4105	4.253144105e+5
43371	425324.21715	4.2532421715e+5
43372	425334.0238	4.253340238e+5
43373	425343.83045	4.2534383045e+5
43374	425353.6371	4.253536371e+5
43375	425363.44375	4.2536344375e+5
43376	425373.2504	4.253732504e+5
43377	425383.05705	4.2538305705e+5
43378	425392.8637	4.253928637e+5
43379	425402.67035	4.2540267035e+5
43380	425412.477	4.25412477e+5
43381	425422.28365	4.2542228365e+5
43382	425432.0903	4.254320903e+5
43383	425441.89695	4.2544189695e+5
43384	425451.7036	4.254517036e+5
43385	425461.51025	4.2546151025e+5
43386	425471.3169	4.254713169e+5
43387	425481.12355	4.2548112355e+5
43388	425490.9302	4.254909302e+5

43389	425500.73685	4.2550073685e+5
43390	425510.5435	4.255105435e+5
43391	425520.35015	4.2552035015e+5
43392	425530.1568	4.255301568e+5
43393	425539.96345	4.2553996345e+5
43394	425549.7701	4.255497701e+5
43395	425559.57675	4.2555957675e+5
43396	425569.3834	4.255693834e+5
43397	425579.19005	4.2557919005e+5
43398	425588.9967	4.255889967e+5
43399	425598.80335	4.2559880335e+5
43400	425608.61	4.2560861e+5
43401	425618.41665	4.2561841665e+5
43402	425628.2233	4.256282233e+5
43403	425638.02995	4.2563802995e+5
43404	425647.8366	4.256478366e+5
43405	425657.64325	4.2565764325e+5
43406	425667.4499	4.256674499e+5
43407	425677.25655	4.2567725655e+5
43408	425687.0632	4.256870632e+5
43409	425696.86985	4.2569686985e+5
43410	425706.6765	4.257066765e+5
43411	425716.48315	4.2571648315e+5
43412	425726.2898	4.257262898e+5
43413	425736.09645	4.2573609645e+5
43414	425745.9031	4.257459031e+5
43415	425755.70975	4.2575570975e+5
43416	425765.5164	4.257655164e+5
43417	425775.32305	4.2577532305e+5
43418	425785.1297	4.257851297e+5
43419	425794.93635	4.2579493635e+5
43420	425804.743	4.25804743e+5
43421	425814.54965	4.2581454965e+5
43422	425824.3563	4.258243563e+5
43423	425834.16295	4.2583416295e+5
43424	425843.9696	4.258439696e+5
43425	425853.77625	4.2585377625e+5
43426	425863.5829	4.258635829e+5

43427	425873.38955	4.2587338955e+5
43428	425883.1962	4.258831962e+5
43429	425893.00285	4.2589300285e+5
43430	425902.8095	4.259028095e+5
43431	425912.61615	4.2591261615e+5
43432	425922.4228	4.259224228e+5
43433	425932.22945	4.2593222945e+5
43434	425942.0361	4.259420361e+5
43435	425951.84275	4.2595184275e+5
43436	425961.6494	4.259616494e+5
43437	425971.45605	4.2597145605e+5
43438	425981.2627	4.259812627e+5
43439	425991.06935	4.2599106935e+5
43440	426000.876	4.26000876e+5
43441	426010.68265	4.2601068265e+5
43442	426020.4893	4.260204893e+5
43443	426030.29595	4.2603029595e+5
43444	426040.1026	4.260401026e+5
43445	426049.90925	4.2604990925e+5
43446	426059.7159	4.260597159e+5
43447	426069.52255	4.2606952255e+5
43448	426079.3292	4.260793292e+5
43449	426089.13585	4.2608913585e+5
43450	426098.9425	4.260989425e+5
43451	426108.74915	4.2610874915e+5
43452	426118.5558	4.261185558e+5
43453	426128.36245	4.2612836245e+5
43454	426138.1691	4.261381691e+5
43455	426147.97575	4.2614797575e+5
43456	426157.7824	4.261577824e+5
43457	426167.58905	4.2616758905e+5
43458	426177.3957	4.261773957e+5
43459	426187.20235	4.2618720235e+5
43460	426197.009	4.26197009e+5
43461	426206.81565	4.2620681565e+5
43462	426216.6223	4.262166223e+5
43463	426226.42895	4.2622642895e+5
43464	426236.2356	4.262362356e+5

43465	426246.04225	4.2624604225e+5
43466	426255.8489	4.262558489e+5
43467	426265.65555	4.2626565555e+5
43468	426275.4622	4.262754622e+5
43469	426285.26885	4.2628526885e+5
43470	426295.0755	4.262950755e+5
43471	426304.88215	4.2630488215e+5
43472	426314.6888	4.263146888e+5
43473	426324.49545	4.2632449545e+5
43474	426334.3021	4.263343021e+5
43475	426344.10875	4.2634410875e+5
43476	426353.9154	4.263539154e+5
43477	426363.72205	4.2636372205e+5
43478	426373.5287	4.263735287e+5
43479	426383.33535	4.2638333535e+5
43480	426393.142	4.26393142e+5
43481	426402.94865	4.2640294865e+5
43482	426412.7553	4.264127553e+5
43483	426422.56195	4.2642256195e+5
43484	426432.3686	4.264323686e+5
43485	426442.17525	4.2644217525e+5
43486	426451.9819	4.264519819e+5
43487	426461.78855	4.2646178855e+5
43488	426471.5952	4.264715952e+5
43489	426481.40185	4.2648140185e+5
43490	426491.2085	4.264912085e+5
43491	426501.01515	4.2650101515e+5
43492	426510.8218	4.265108218e+5
43493	426520.62845	4.2652062845e+5
43494	426530.4351	4.265304351e+5
43495	426540.24175	4.2654024175e+5
43496	426550.0484	4.265500484e+5
43497	426559.85505	4.2655985505e+5
43498	426569.6617	4.265696617e+5
43499	426579.46835	4.2657946835e+5
43500	426589.275	4.26589275e+5
43501	426599.08165	4.2659908165e+5
43502	426608.8883	4.266088883e+5

43503	426618.69495	4.2661869495e+5
43504	426628.5016	4.266285016e+5
43505	426638.30825	4.2663830825e+5
43506	426648.1149	4.266481149e+5
43507	426657.92155	4.2665792155e+5
43508	426667.7282	4.266677282e+5
43509	426677.53485	4.2667753485e+5
43510	426687.3415	4.266873415e+5
43511	426697.14815	4.2669714815e+5
43512	426706.9548	4.267069548e+5
43513	426716.76145	4.2671676145e+5
43514	426726.5681	4.267265681e+5
43515	426736.37475	4.2673637475e+5
43516	426746.1814	4.267461814e+5
43517	426755.98805	4.2675598805e+5
43518	426765.7947	4.267657947e+5
43519	426775.60135	4.2677560135e+5
43520	426785.408	4.26785408e+5
43521	426795.21465	4.2679521465e+5
43522	426805.0213	4.268050213e+5
43523	426814.82795	4.2681482795e+5
43524	426824.6346	4.268246346e+5
43525	426834.44125	4.2683444125e+5
43526	426844.2479	4.268442479e+5
43527	426854.05455	4.2685405455e+5
43528	426863.8612	4.268638612e+5
43529	426873.66785	4.2687366785e+5
43530	426883.4745	4.268834745e+5
43531	426893.28115	4.2689328115e+5
43532	426903.0878	4.269030878e+5
43533	426912.89445	4.2691289445e+5
43534	426922.7011	4.269227011e+5
43535	426932.50775	4.2693250775e+5
43536	426942.3144	4.269423144e+5
43537	426952.12105	4.2695212105e+5
43538	426961.9277	4.269619277e+5
43539	426971.73435	4.2697173435e+5
43540	426981.541	4.26981541e+5

43541	426991.34765	4.2699134765e+5
43542	427001.1543	4.270011543e+5
43543	427010.96095	4.2701096095e+5
43544	427020.7676	4.270207676e+5
43545	427030.57425	4.2703057425e+5
43546	427040.3809	4.270403809e+5
43547	427050.18755	4.2705018755e+5
43548	427059.9942	4.270599942e+5
43549	427069.80085	4.2706980085e+5
43550	427079.6075	4.270796075e+5
43551	427089.41415	4.2708941415e+5
43552	427099.2208	4.270992208e+5
43553	427109.02745	4.2710902745e+5
43554	427118.8341	4.271188341e+5
43555	427128.64075	4.2712864075e+5
43556	427138.4474	4.271384474e+5
43557	427148.25405	4.2714825405e+5
43558	427158.0607	4.271580607e+5
43559	427167.86735	4.2716786735e+5
43560	427177.674	4.27177674e+5
43561	427187.48065	4.2718748065e+5
43562	427197.2873	4.271972873e+5
43563	427207.09395	4.2720709395e+5
43564	427216.9006	4.272169006e+5
43565	427226.70725	4.2722670725e+5
43566	427236.5139	4.272365139e+5
43567	427246.32055	4.2724632055e+5
43568	427256.1272	4.272561272e+5
43569	427265.93385	4.2726593385e+5
43570	427275.7405	4.272757405e+5
43571	427285.54715	4.2728554715e+5
43572	427295.3538	4.272953538e+5
43573	427305.16045	4.2730516045e+5
43574	427314.9671	4.273149671e+5
43575	427324.77375	4.2732477375e+5
43576	427334.5804	4.273345804e+5
43577	427344.38705	4.2734438705e+5
43578	427354.1937	4.273541937e+5

43579	427364.00035	4.2736400035e+5
43580	427373.807	4.27373807e+5
43581	427383.61365	4.2738361365e+5
43582	427393.4203	4.273934203e+5
43583	427403.22695	4.2740322695e+5
43584	427413.0336	4.274130336e+5
43585	427422.84025	4.2742284025e+5
43586	427432.6469	4.274326469e+5
43587	427442.45355	4.2744245355e+5
43588	427452.2602	4.274522602e+5
43589	427462.06685	4.2746206685e+5
43590	427471.8735	4.274718735e+5
43591	427481.68015	4.2748168015e+5
43592	427491.4868	4.274914868e+5
43593	427501.29345	4.2750129345e+5
43594	427511.1001	4.275111001e+5
43595	427520.90675	4.2752090675e+5
43596	427530.7134	4.275307134e+5
43597	427540.52005	4.2754052005e+5
43598	427550.3267	4.275503267e+5
43599	427560.13335	4.2756013335e+5
43600	427569.94	4.2756994e+5
43601	427579.74665	4.2757974665e+5
43602	427589.5533	4.275895533e+5
43603	427599.35995	4.2759935995e+5
43604	427609.1666	4.276091666e+5
43605	427618.97325	4.2761897325e+5
43606	427628.7799	4.276287799e+5
43607	427638.58655	4.2763858655e+5
43608	427648.3932	4.276483932e+5
43609	427658.19985	4.2765819985e+5
43610	427668.0065	4.276680065e+5
43611	427677.81315	4.2767781315e+5
43612	427687.6198	4.276876198e+5
43613	427697.42645	4.2769742645e+5
43614	427707.2331	4.277072331e+5
43615	427717.03975	4.2771703975e+5
43616	427726.8464	4.277268464e+5

43617	427736.65305	4.2773665305e+5
43618	427746.4597	4.277464597e+5
43619	427756.26635	4.2775626635e+5
43620	427766.073	4.27766073e+5
43621	427775.87965	4.2777587965e+5
43622	427785.6863	4.277856863e+5
43623	427795.49295	4.2779549295e+5
43624	427805.2996	4.278052996e+5
43625	427815.10625	4.2781510625e+5
43626	427824.9129	4.278249129e+5
43627	427834.71955	4.2783471955e+5
43628	427844.5262	4.278445262e+5
43629	427854.33285	4.2785433285e+5
43630	427864.1395	4.278641395e+5
43631	427873.94615	4.2787394615e+5
43632	427883.7528	4.278837528e+5
43633	427893.55945	4.2789355945e+5
43634	427903.3661	4.279033661e+5
43635	427913.17275	4.2791317275e+5
43636	427922.9794	4.279229794e+5
43637	427932.78605	4.2793278605e+5
43638	427942.5927	4.279425927e+5
43639	427952.39935	4.2795239935e+5
43640	427962.206	4.27962206e+5
43641	427972.01265	4.2797201265e+5
43642	427981.8193	4.279818193e+5
43643	427991.62595	4.2799162595e+5
43644	428001.4326	4.280014326e+5
43645	428011.23925	4.2801123925e+5
43646	428021.0459	4.280210459e+5
43647	428030.85255	4.2803085255e+5
43648	428040.6592	4.280406592e+5
43649	428050.46585	4.2805046585e+5
43650	428060.2725	4.280602725e+5
43651	428070.07915	4.2807007915e+5
43652	428079.8858	4.280798858e+5
43653	428089.69245	4.2808969245e+5
43654	428099.4991	4.280994991e+5

43655	428109.30575	4.2810930575e+5
43656	428119.1124	4.281191124e+5
43657	428128.91905	4.2812891905e+5
43658	428138.7257	4.281387257e+5
43659	428148.53235	4.2814853235e+5
43660	428158.339	4.28158339e+5
43661	428168.14565	4.2816814565e+5
43662	428177.9523	4.281779523e+5
43663	428187.75895	4.2818775895e+5
43664	428197.5656	4.281975656e+5
43665	428207.37225	4.2820737225e+5
43666	428217.1789	4.282171789e+5
43667	428226.98555	4.2822698555e+5
43668	428236.7922	4.282367922e+5
43669	428246.59885	4.2824659885e+5
43670	428256.4055	4.282564055e+5
43671	428266.21215	4.2826621215e+5
43672	428276.0188	4.282760188e+5
43673	428285.82545	4.2828582545e+5
43674	428295.6321	4.282956321e+5
43675	428305.43875	4.2830543875e+5
43676	428315.2454	4.283152454e+5
43677	428325.05205	4.2832505205e+5
43678	428334.8587	4.283348587e+5
43679	428344.66535	4.2834466535e+5
43680	428354.472	4.28354472e+5
43681	428364.27865	4.2836427865e+5
43682	428374.0853	4.283740853e+5
43683	428383.89195	4.2838389195e+5
43684	428393.6986	4.283936986e+5
43685	428403.50525	4.2840350525e+5
43686	428413.3119	4.284133119e+5
43687	428423.11855	4.2842311855e+5
43688	428432.9252	4.284329252e+5
43689	428442.73185	4.2844273185e+5
43690	428452.5385	4.284525385e+5
43691	428462.34515	4.2846234515e+5
43692	428472.1518	4.284721518e+5

43693	428481.95845	4.2848195845e+5
43694	428491.7651	4.284917651e+5
43695	428501.57175	4.2850157175e+5
43696	428511.3784	4.285113784e+5
43697	428521.18505	4.2852118505e+5
43698	428530.9917	4.285309917e+5
43699	428540.79835	4.2854079835e+5
43700	428550.605	4.28550605e+5
43701	428560.41165	4.2856041165e+5
43702	428570.2183	4.285702183e+5
43703	428580.02495	4.2858002495e+5
43704	428589.8316	4.285898316e+5
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43706	428609.4449	4.286094449e+5
43707	428619.25155	4.2861925155e+5
43708	428629.0582	4.286290582e+5
43709	428638.86485	4.2863886485e+5
43710	428648.6715	4.286486715e+5
43711	428658.47815	4.2865847815e+5
43712	428668.2848	4.286682848e+5
43713	428678.09145	4.2867809145e+5
43714	428687.8981	4.286878981e+5
43715	428697.70475	4.2869770475e+5
43716	428707.5114	4.287075114e+5
43717	428717.31805	4.2871731805e+5
43718	428727.1247	4.287271247e+5
43719	428736.93135	4.2873693135e+5
43720	428746.738	4.28746738e+5
43721	428756.54465	4.2875654465e+5
43722	428766.3513	4.287663513e+5
43723	428776.15795	4.2877615795e+5
43724	428785.9646	4.287859646e+5
43725	428795.77125	4.2879577125e+5
43726	428805.5779	4.288055779e+5
43727	428815.38455	4.2881538455e+5
43728	428825.1912	4.288251912e+5
43729	428834.99785	4.2883499785e+5
43730	428844.8045	4.288448045e+5

43731	428854.61115	4.2885461115e+5
43732	428864.4178	4.288644178e+5
43733	428874.22445	4.2887422445e+5
43734	428884.0311	4.288840311e+5
43735	428893.83775	4.2889383775e+5
43736	428903.6444	4.289036444e+5
43737	428913.45105	4.2891345105e+5
43738	428923.2577	4.289232577e+5
43739	428933.06435	4.2893306435e+5
43740	428942.871	4.28942871e+5
43741	428952.67765	4.2895267765e+5
43742	428962.4843	4.289624843e+5
43743	428972.29095	4.2897229095e+5
43744	428982.0976	4.289820976e+5
43745	428991.90425	4.2899190425e+5
43746	429001.7109	4.290017109e+5
43747	429011.51755	4.2901151755e+5
43748	429021.3242	4.290213242e+5
43749	429031.13085	4.2903113085e+5
43750	429040.9375	4.290409375e+5
43751	429050.74415	4.2905074415e+5
43752	429060.5508	4.290605508e+5
43753	429070.35745	4.2907035745e+5
43754	429080.1641	4.290801641e+5
43755	429089.97075	4.2908997075e+5
43756	429099.7774	4.290997774e+5
43757	429109.58405	4.2910958405e+5
43758	429119.3907	4.291193907e+5
43759	429129.19735	4.2912919735e+5
43760	429139.004	4.29139004e+5
43761	429148.81065	4.2914881065e+5
43762	429158.6173	4.291586173e+5
43763	429168.42395	4.2916842395e+5
43764	429178.2306	4.291782306e+5
43765	429188.03725	4.2918803725e+5
43766	429197.8439	4.291978439e+5
43767	429207.65055	4.2920765055e+5
43768	429217.4572	4.292174572e+5

43769	429227.26385	4.2922726385e+5
43770	429237.0705	4.292370705e+5
43771	429246.87715	4.2924687715e+5
43772	429256.6838	4.292566838e+5
43773	429266.49045	4.2926649045e+5
43774	429276.2971	4.292762971e+5
43775	429286.10375	4.2928610375e+5
43776	429295.9104	4.292959104e+5
43777	429305.71705	4.2930571705e+5
43778	429315.5237	4.293155237e+5
43779	429325.33035	4.2932533035e+5
43780	429335.137	4.29335137e+5
43781	429344.94365	4.2934494365e+5
43782	429354.7503	4.293547503e+5
43783	429364.55695	4.2936455695e+5
43784	429374.3636	4.293743636e+5
43785	429384.17025	4.2938417025e+5
43786	429393.9769	4.293939769e+5
43787	429403.78355	4.2940378355e+5
43788	429413.5902	4.294135902e+5
43789	429423.39685	4.2942339685e+5
43790	429433.2035	4.294332035e+5
43791	429443.01015	4.2944301015e+5
43792	429452.8168	4.294528168e+5
43793	429462.62345	4.2946262345e+5
43794	429472.4301	4.294724301e+5
43795	429482.23675	4.2948223675e+5
43796	429492.0434	4.294920434e+5
43797	429501.85005	4.2950185005e+5
43798	429511.6567	4.295116567e+5
43799	429521.46335	4.2952146335e+5
43800	429531.27	4.2953127e+5
43801	429541.07665	4.2954107665e+5
43802	429550.8833	4.295508833e+5
43803	429560.68995	4.2956068995e+5
43804	429570.4966	4.295704966e+5
43805	429580.30325	4.2958030325e+5
43806	429590.1099	4.295901099e+5

43807	429599.91655	4.2959991655e+5
43808	429609.7232	4.296097232e+5
43809	429619.52985	4.2961952985e+5
43810	429629.3365	4.296293365e+5
43811	429639.14315	4.2963914315e+5
43812	429648.9498	4.296489498e+5
43813	429658.75645	4.2965875645e+5
43814	429668.5631	4.296685631e+5
43815	429678.36975	4.2967836975e+5
43816	429688.1764	4.296881764e+5
43817	429697.98305	4.2969798305e+5
43818	429707.7897	4.297077897e+5
43819	429717.59635	4.2971759635e+5
43820	429727.403	4.29727403e+5
43821	429737.20965	4.2973720965e+5
43822	429747.0163	4.297470163e+5
43823	429756.82295	4.2975682295e+5
43824	429766.6296	4.297666296e+5
43825	429776.43625	4.2977643625e+5
43826	429786.2429	4.297862429e+5
43827	429796.04955	4.2979604955e+5
43828	429805.8562	4.298058562e+5
43829	429815.66285	4.2981566285e+5
43830	429825.4695	4.298254695e+5
43831	429835.27615	4.2983527615e+5
43832	429845.0828	4.298450828e+5
43833	429854.88945	4.2985488945e+5
43834	429864.6961	4.298646961e+5
43835	429874.50275	4.2987450275e+5
43836	429884.3094	4.298843094e+5
43837	429894.11605	4.2989411605e+5
43838	429903.9227	4.299039227e+5
43839	429913.72935	4.2991372935e+5
43840	429923.536	4.29923536e+5
43841	429933.34265	4.2993334265e+5
43842	429943.1493	4.299431493e+5
43843	429952.95595	4.2995295595e+5
43844	429962.7626	4.299627626e+5

43845	429972.56925	4.2997256925e+5
43846	429982.3759	4.299823759e+5
43847	429992.18255	4.2999218255e+5
43848	430001.9892	4.300019892e+5
43849	430011.79585	4.3001179585e+5
43850	430021.6025	4.300216025e+5
43851	430031.40915	4.3003140915e+5
43852	430041.2158	4.300412158e+5
43853	430051.02245	4.3005102245e+5
43854	430060.8291	4.300608291e+5
43855	430070.63575	4.3007063575e+5
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43857	430090.24905	4.3009024905e+5
43858	430100.0557	4.301000557e+5
43859	430109.86235	4.3010986235e+5
43860	430119.669	4.30119669e+5
43861	430129.47565	4.3012947565e+5
43862	430139.2823	4.301392823e+5
43863	430149.08895	4.3014908895e+5
43864	430158.8956	4.301588956e+5
43865	430168.70225	4.3016870225e+5
43866	430178.5089	4.301785089e+5
43867	430188.31555	4.3018831555e+5
43868	430198.1222	4.301981222e+5
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43870	430217.7355	4.302177355e+5
43871	430227.54215	4.3022754215e+5
43872	430237.3488	4.302373488e+5
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43879	430305.99535	4.3030599535e+5
43880	430315.802	4.30315802e+5
43881	430325.60865	4.3032560865e+5
43882	430335.4153	4.303354153e+5

43883	430345.22195	4.3034522195e+5
43884	430355.0286	4.303550286e+5
43885	430364.83525	4.3036483525e+5
43886	430374.6419	4.303746419e+5
43887	430384.44855	4.3038444855e+5
43888	430394.2552	4.303942552e+5
43889	430404.06185	4.3040406185e+5
43890	430413.8685	4.304138685e+5
43891	430423.67515	4.3042367515e+5
43892	430433.4818	4.304334818e+5
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43894	430453.0951	4.304530951e+5
43895	430462.90175	4.3046290175e+5
43896	430472.7084	4.304727084e+5
43897	430482.51505	4.3048251505e+5
43898	430492.3217	4.304923217e+5
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43901	430521.74165	4.3052174165e+5
43902	430531.5483	4.305315483e+5
43903	430541.35495	4.3054135495e+5
43904	430551.1616	4.305511616e+5
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43906	430570.7749	4.305707749e+5
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43908	430590.3882	4.305903882e+5
43909	430600.19485	4.3060019485e+5
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43911	430619.80815	4.3061980815e+5
43912	430629.6148	4.306296148e+5
43913	430639.42145	4.3063942145e+5
43914	430649.2281	4.306492281e+5
43915	430659.03475	4.3065903475e+5
43916	430668.8414	4.306688414e+5
43917	430678.64805	4.3067864805e+5
43918	430688.4547	4.306884547e+5
43919	430698.26135	4.3069826135e+5
43920	430708.068	4.30708068e+5

43921	430717.87465	4.3071787465e+5
43922	430727.6813	4.307276813e+5
43923	430737.48795	4.3073748795e+5
43924	430747.2946	4.307472946e+5
43925	430757.10125	4.3075710125e+5
43926	430766.9079	4.307669079e+5
43927	430776.71455	4.3077671455e+5
43928	430786.5212	4.307865212e+5
43929	430796.32785	4.3079632785e+5
43930	430806.1345	4.308061345e+5
43931	430815.94115	4.3081594115e+5
43932	430825.7478	4.308257478e+5
43933	430835.55445	4.3083555445e+5
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43935	430855.16775	4.3085516775e+5
43936	430864.9744	4.308649744e+5
43937	430874.78105	4.3087478105e+5
43938	430884.5877	4.308845877e+5
43939	430894.39435	4.3089439435e+5
43940	430904.201	4.30904201e+5
43941	430914.00765	4.3091400765e+5
43942	430923.8143	4.309238143e+5
43943	430933.62095	4.3093362095e+5
43944	430943.4276	4.309434276e+5
43945	430953.23425	4.3095323425e+5
43946	430963.0409	4.309630409e+5
43947	430972.84755	4.3097284755e+5
43948	430982.6542	4.309826542e+5
43949	430992.46085	4.3099246085e+5
43950	431002.2675	4.310022675e+5
43951	431012.07415	4.3101207415e+5
43952	431021.8808	4.310218808e+5
43953	431031.68745	4.3103168745e+5
43954	431041.4941	4.310414941e+5
43955	431051.30075	4.3105130075e+5
43956	431061.1074	4.310611074e+5
43957	431070.91405	4.3107091405e+5
43958	431080.7207	4.310807207e+5

43959	431090.52735	4.3109052735e+5
43960	431100.334	4.31100334e+5
43961	431110.14065	4.3111014065e+5
43962	431119.9473	4.311199473e+5
43963	431129.75395	4.3112975395e+5
43964	431139.5606	4.311395606e+5
43965	431149.36725	4.3114936725e+5
43966	431159.1739	4.311591739e+5
43967	431168.98055	4.3116898055e+5
43968	431178.7872	4.311787872e+5
43969	431188.59385	4.3118859385e+5
43970	431198.4005	4.311984005e+5
43971	431208.20715	4.3120820715e+5
43972	431218.0138	4.312180138e+5
43973	431227.82045	4.3122782045e+5
43974	431237.6271	4.312376271e+5
43975	431247.43375	4.3124743375e+5
43976	431257.2404	4.312572404e+5
43977	431267.04705	4.3126704705e+5
43978	431276.8537	4.312768537e+5
43979	431286.66035	4.3128666035e+5
43980	431296.467	4.31296467e+5
43981	431306.27365	4.3130627365e+5
43982	431316.0803	4.313160803e+5
43983	431325.88695	4.3132588695e+5
43984	431335.6936	4.313356936e+5
43985	431345.50025	4.3134550025e+5
43986	431355.3069	4.313553069e+5
43987	431365.11355	4.3136511355e+5
43988	431374.9202	4.313749202e+5
43989	431384.72685	4.3138472685e+5
43990	431394.5335	4.313945335e+5
43991	431404.34015	4.3140434015e+5
43992	431414.1468	4.314141468e+5
43993	431423.95345	4.3142395345e+5
43994	431433.7601	4.314337601e+5
43995	431443.56675	4.3144356675e+5
43996	431453.3734	4.314533734e+5

43997	431463.18005	4.3146318005e+5
43998	431472.9867	4.314729867e+5
43999	431482.79335	4.3148279335e+5
44000	431492.6	4.314926e+5
44001	431502.40665	4.3150240665e+5
44002	431512.2133	4.315122133e+5
44003	431522.01995	4.3152201995e+5
44004	431531.8266	4.315318266e+5
44005	431541.63325	4.3154163325e+5
44006	431551.4399	4.315514399e+5
44007	431561.24655	4.3156124655e+5
44008	431571.0532	4.315710532e+5
44009	431580.85985	4.3158085985e+5
44010	431590.6665	4.315906665e+5
44011	431600.47315	4.3160047315e+5
44012	431610.2798	4.316102798e+5
44013	431620.08645	4.3162008645e+5
44014	431629.8931	4.316298931e+5
44015	431639.69975	4.3163969975e+5
44016	431649.5064	4.316495064e+5
44017	431659.31305	4.3165931305e+5
44018	431669.1197	4.316691197e+5
44019	431678.92635	4.3167892635e+5
44020	431688.733	4.31688733e+5
44021	431698.53965	4.3169853965e+5
44022	431708.3463	4.317083463e+5
44023	431718.15295	4.3171815295e+5
44024	431727.9596	4.317279596e+5
44025	431737.76625	4.3173776625e+5
44026	431747.5729	4.317475729e+5
44027	431757.37955	4.3175737955e+5
44028	431767.1862	4.317671862e+5
44029	431776.99285	4.3177699285e+5
44030	431786.7995	4.317867995e+5
44031	431796.60615	4.3179660615e+5
44032	431806.4128	4.318064128e+5
44033	431816.21945	4.3181621945e+5
44034	431826.0261	4.318260261e+5

44035	431835.83275	4.3183583275e+5
44036	431845.6394	4.318456394e+5
44037	431855.44605	4.3185544605e+5
44038	431865.2527	4.318652527e+5
44039	431875.05935	4.3187505935e+5
44040	431884.866	4.31884866e+5
44041	431894.67265	4.3189467265e+5
44042	431904.4793	4.319044793e+5
44043	431914.28595	4.3191428595e+5
44044	431924.0926	4.319240926e+5
44045	431933.89925	4.3193389925e+5
44046	431943.7059	4.319437059e+5
44047	431953.51255	4.3195351255e+5
44048	431963.3192	4.319633192e+5
44049	431973.12585	4.3197312585e+5
44050	431982.9325	4.319829325e+5
44051	431992.73915	4.3199273915e+5
44052	432002.5458	4.320025458e+5
44053	432012.35245	4.3201235245e+5
44054	432022.1591	4.320221591e+5
44055	432031.96575	4.3203196575e+5
44056	432041.7724	4.320417724e+5
44057	432051.57905	4.3205157905e+5
44058	432061.3857	4.320613857e+5
44059	432071.19235	4.3207119235e+5
44060	432080.999	4.32080999e+5
44061	432090.80565	4.3209080565e+5
44062	432100.6123	4.321006123e+5
44063	432110.41895	4.3211041895e+5
44064	432120.2256	4.321202256e+5
44065	432130.03225	4.3213003225e+5
44066	432139.8389	4.321398389e+5
44067	432149.64555	4.3214964555e+5
44068	432159.4522	4.321594522e+5
44069	432169.25885	4.3216925885e+5
44070	432179.0655	4.321790655e+5
44071	432188.87215	4.3218887215e+5
44072	432198.6788	4.321986788e+5

44073	432208.48545	4.3220848545e+5
44074	432218.2921	4.322182921e+5
44075	432228.09875	4.3222809875e+5
44076	432237.9054	4.322379054e+5
44077	432247.71205	4.3224771205e+5
44078	432257.5187	4.322575187e+5
44079	432267.32535	4.3226732535e+5
44080	432277.132	4.32277132e+5
44081	432286.93865	4.3228693865e+5
44082	432296.7453	4.322967453e+5
44083	432306.55195	4.3230655195e+5
44084	432316.3586	4.323163586e+5
44085	432326.16525	4.3232616525e+5
44086	432335.9719	4.323359719e+5
44087	432345.77855	4.3234577855e+5
44088	432355.5852	4.323555852e+5
44089	432365.39185	4.3236539185e+5
44090	432375.1985	4.323751985e+5
44091	432385.00515	4.3238500515e+5
44092	432394.8118	4.323948118e+5
44093	432404.61845	4.3240461845e+5
44094	432414.4251	4.324144251e+5
44095	432424.23175	4.3242423175e+5
44096	432434.0384	4.324340384e+5
44097	432443.84505	4.3244384505e+5
44098	432453.6517	4.324536517e+5
44099	432463.45835	4.3246345835e+5
44100	432473.265	4.32473265e+5
44101	432483.07165	4.3248307165e+5
44102	432492.8783	4.324928783e+5
44103	432502.68495	4.3250268495e+5
44104	432512.4916	4.325124916e+5
44105	432522.29825	4.3252229825e+5
44106	432532.1049	4.325321049e+5
44107	432541.91155	4.3254191155e+5
44108	432551.7182	4.325517182e+5
44109	432561.52485	4.3256152485e+5
44110	432571.3315	4.325713315e+5

44111	432581.13815	4.3258113815e+5
44112	432590.9448	4.325909448e+5
44113	432600.75145	4.3260075145e+5
44114	432610.5581	4.326105581e+5
44115	432620.36475	4.3262036475e+5
44116	432630.1714	4.326301714e+5
44117	432639.97805	4.3263997805e+5
44118	432649.7847	4.326497847e+5
44119	432659.59135	4.3265959135e+5
44120	432669.398	4.32669398e+5
44121	432679.20465	4.3267920465e+5
44122	432689.0113	4.326890113e+5
44123	432698.81795	4.3269881795e+5
44124	432708.6246	4.327086246e+5
44125	432718.43125	4.3271843125e+5
44126	432728.2379	4.327282379e+5
44127	432738.04455	4.3273804455e+5
44128	432747.8512	4.327478512e+5
44129	432757.65785	4.3275765785e+5
44130	432767.4645	4.327674645e+5
44131	432777.27115	4.3277727115e+5
44132	432787.0778	4.327870778e+5
44133	432796.88445	4.3279688445e+5
44134	432806.6911	4.328066911e+5
44135	432816.49775	4.3281649775e+5
44136	432826.3044	4.328263044e+5
44137	432836.11105	4.3283611105e+5
44138	432845.9177	4.328459177e+5
44139	432855.72435	4.3285572435e+5
44140	432865.531	4.32865531e+5
44141	432875.33765	4.3287533765e+5
44142	432885.1443	4.328851443e+5
44143	432894.95095	4.3289495095e+5
44144	432904.7576	4.329047576e+5
44145	432914.56425	4.3291456425e+5
44146	432924.3709	4.329243709e+5
44147	432934.17755	4.3293417755e+5
44148	432943.9842	4.329439842e+5

44149	432953.79085	4.3295379085e+5
44150	432963.5975	4.329635975e+5
44151	432973.40415	4.3297340415e+5
44152	432983.2108	4.329832108e+5
44153	432993.01745	4.3299301745e+5
44154	433002.8241	4.330028241e+5
44155	433012.63075	4.3301263075e+5
44156	433022.4374	4.330224374e+5
44157	433032.24405	4.3303224405e+5
44158	433042.0507	4.330420507e+5
44159	433051.85735	4.3305185735e+5
44160	433061.664	4.33061664e+5
44161	433071.47065	4.3307147065e+5
44162	433081.2773	4.330812773e+5
44163	433091.08395	4.3309108395e+5
44164	433100.8906	4.331008906e+5
44165	433110.69725	4.3311069725e+5
44166	433120.5039	4.331205039e+5
44167	433130.31055	4.3313031055e+5
44168	433140.1172	4.331401172e+5
44169	433149.92385	4.3314992385e+5
44170	433159.7305	4.331597305e+5
44171	433169.53715	4.3316953715e+5
44172	433179.3438	4.331793438e+5
44173	433189.15045	4.3318915045e+5
44174	433198.9571	4.331989571e+5
44175	433208.76375	4.3320876375e+5
44176	433218.5704	4.332185704e+5
44177	433228.37705	4.3322837705e+5
44178	433238.1837	4.332381837e+5
44179	433247.99035	4.3324799035e+5
44180	433257.797	4.33257797e+5
44181	433267.60365	4.3326760365e+5
44182	433277.4103	4.332774103e+5
44183	433287.21695	4.3328721695e+5
44184	433297.0236	4.332970236e+5
44185	433306.83025	4.3330683025e+5
44186	433316.6369	4.333166369e+5

44187	433326.44355	4.3332644355e+5
44188	433336.2502	4.333362502e+5
44189	433346.05685	4.3334605685e+5
44190	433355.8635	4.333558635e+5
44191	433365.67015	4.3336567015e+5
44192	433375.4768	4.333754768e+5
44193	433385.28345	4.3338528345e+5
44194	433395.0901	4.333950901e+5
44195	433404.89675	4.3340489675e+5
44196	433414.7034	4.334147034e+5
44197	433424.51005	4.3342451005e+5
44198	433434.3167	4.334343167e+5
44199	433444.12335	4.3344412335e+5
44200	433453.93	4.3345393e+5
44201	433463.73665	4.3346373665e+5
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44203	433483.34995	4.3348334995e+5
44204	433493.1566	4.334931566e+5
44205	433502.96325	4.3350296325e+5
44206	433512.7699	4.335127699e+5
44207	433522.57655	4.3352257655e+5
44208	433532.3832	4.335323832e+5
44209	433542.18985	4.3354218985e+5
44210	433551.9965	4.335519965e+5
44211	433561.80315	4.3356180315e+5
44212	433571.6098	4.335716098e+5
44213	433581.41645	4.3358141645e+5
44214	433591.2231	4.335912231e+5
44215	433601.02975	4.3360102975e+5
44216	433610.8364	4.336108364e+5
44217	433620.64305	4.3362064305e+5
44218	433630.4497	4.336304497e+5
44219	433640.25635	4.3364025635e+5
44220	433650.063	4.33650063e+5
44221	433659.86965	4.3365986965e+5
44222	433669.6763	4.336696763e+5
44223	433679.48295	4.3367948295e+5
44224	433689.2896	4.336892896e+5

44225	433699.09625	4.3369909625e+5
44226	433708.9029	4.337089029e+5
44227	433718.70955	4.3371870955e+5
44228	433728.5162	4.337285162e+5
44229	433738.32285	4.3373832285e+5
44230	433748.1295	4.337481295e+5
44231	433757.93615	4.3375793615e+5
44232	433767.7428	4.337677428e+5
44233	433777.54945	4.3377754945e+5
44234	433787.3561	4.337873561e+5
44235	433797.16275	4.3379716275e+5
44236	433806.9694	4.338069694e+5
44237	433816.77605	4.3381677605e+5
44238	433826.5827	4.338265827e+5
44239	433836.38935	4.3383638935e+5
44240	433846.196	4.33846196e+5
44241	433856.00265	4.3385600265e+5
44242	433865.8093	4.338658093e+5
44243	433875.61595	4.3387561595e+5
44244	433885.4226	4.338854226e+5
44245	433895.22925	4.3389522925e+5
44246	433905.0359	4.339050359e+5
44247	433914.84255	4.3391484255e+5
44248	433924.6492	4.339246492e+5
44249	433934.45585	4.3393445585e+5
44250	433944.2625	4.339442625e+5
44251	433954.06915	4.3395406915e+5
44252	433963.8758	4.339638758e+5
44253	433973.68245	4.3397368245e+5
44254	433983.4891	4.339834891e+5
44255	433993.29575	4.3399329575e+5
44256	434003.1024	4.340031024e+5
44257	434012.90905	4.3401290905e+5
44258	434022.7157	4.340227157e+5
44259	434032.52235	4.3403252235e+5
44260	434042.329	4.34042329e+5
44261	434052.13565	4.3405213565e+5
44262	434061.9423	4.340619423e+5

44263	434071.74895	4.3407174895e+5
44264	434081.5556	4.340815556e+5
44265	434091.36225	4.3409136225e+5
44266	434101.1689	4.341011689e+5
44267	434110.97555	4.3411097555e+5
44268	434120.7822	4.341207822e+5
44269	434130.58885	4.3413058885e+5
44270	434140.3955	4.341403955e+5
44271	434150.20215	4.3415020215e+5
44272	434160.0088	4.341600088e+5
44273	434169.81545	4.3416981545e+5
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44275	434189.42875	4.3418942875e+5
44276	434199.2354	4.341992354e+5
44277	434209.04205	4.3420904205e+5
44278	434218.8487	4.342188487e+5
44279	434228.65535	4.3422865535e+5
44280	434238.462	4.34238462e+5
44281	434248.26865	4.3424826865e+5
44282	434258.0753	4.342580753e+5
44283	434267.88195	4.3426788195e+5
44284	434277.6886	4.342776886e+5
44285	434287.49525	4.3428749525e+5
44286	434297.3019	4.342973019e+5
44287	434307.10855	4.3430710855e+5
44288	434316.9152	4.343169152e+5
44289	434326.72185	4.3432672185e+5
44290	434336.5285	4.343365285e+5
44291	434346.33515	4.3434633515e+5
44292	434356.1418	4.343561418e+5
44293	434365.94845	4.3436594845e+5
44294	434375.7551	4.343757551e+5
44295	434385.56175	4.3438556175e+5
44296	434395.3684	4.343953684e+5
44297	434405.17505	4.3440517505e+5
44298	434414.9817	4.344149817e+5
44299	434424.78835	4.3442478835e+5
44300	434434.595	4.34434595e+5

44301	434444.40165	4.3444440165e+5
44302	434454.2083	4.344542083e+5
44303	434464.01495	4.3446401495e+5
44304	434473.8216	4.344738216e+5
44305	434483.62825	4.3448362825e+5
44306	434493.4349	4.344934349e+5
44307	434503.24155	4.3450324155e+5
44308	434513.0482	4.345130482e+5
44309	434522.85485	4.3452285485e+5
44310	434532.6615	4.345326615e+5
44311	434542.46815	4.3454246815e+5
44312	434552.2748	4.345522748e+5
44313	434562.08145	4.3456208145e+5
44314	434571.8881	4.345718881e+5
44315	434581.69475	4.3458169475e+5
44316	434591.5014	4.345915014e+5
44317	434601.30805	4.3460130805e+5
44318	434611.1147	4.3461111147e+5
44319	434620.92135	4.3462092135e+5
44320	434630.728	4.34630728e+5
44321	434640.53465	4.3464053465e+5
44322	434650.3413	4.346503413e+5
44323	434660.14795	4.3466014795e+5
44324	434669.9546	4.346699546e+5
44325	434679.76125	4.3467976125e+5
44326	434689.5679	4.346895679e+5
44327	434699.37455	4.3469937455e+5
44328	434709.1812	4.347091812e+5
44329	434718.98785	4.3471898785e+5
44330	434728.7945	4.347287945e+5
44331	434738.60115	4.3473860115e+5
44332	434748.4078	4.347484078e+5
44333	434758.21445	4.3475821445e+5
44334	434768.0211	4.347680211e+5
44335	434777.82775	4.3477782775e+5
44336	434787.6344	4.347876344e+5
44337	434797.44105	4.3479744105e+5
44338	434807.2477	4.348072477e+5

44339	434817.05435	4.3481705435e+5
44340	434826.861	4.34826861e+5
44341	434836.66765	4.3483666765e+5
44342	434846.4743	4.348464743e+5
44343	434856.28095	4.3485628095e+5
44344	434866.0876	4.348660876e+5
44345	434875.89425	4.3487589425e+5
44346	434885.7009	4.348857009e+5
44347	434895.50755	4.3489550755e+5
44348	434905.3142	4.349053142e+5
44349	434915.12085	4.3491512085e+5
44350	434924.9275	4.349249275e+5
44351	434934.73415	4.3493473415e+5
44352	434944.5408	4.349445408e+5
44353	434954.34745	4.3495434745e+5
44354	434964.1541	4.349641541e+5
44355	434973.96075	4.3497396075e+5
44356	434983.7674	4.349837674e+5
44357	434993.57405	4.3499357405e+5
44358	435003.3807	4.350033807e+5
44359	435013.18735	4.3501318735e+5
44360	435022.994	4.35022994e+5
44361	435032.80065	4.3503280065e+5
44362	435042.6073	4.350426073e+5
44363	435052.41395	4.3505241395e+5
44364	435062.2206	4.350622206e+5
44365	435072.02725	4.3507202725e+5
44366	435081.8339	4.350818339e+5
44367	435091.64055	4.3509164055e+5
44368	435101.4472	4.351014472e+5
44369	435111.25385	4.3511125385e+5
44370	435121.0605	4.351210605e+5
44371	435130.86715	4.3513086715e+5
44372	435140.6738	4.351406738e+5
44373	435150.48045	4.3515048045e+5
44374	435160.2871	4.351602871e+5
44375	435170.09375	4.3517009375e+5
44376	435179.9004	4.351799004e+5

44377	435189.70705	4.3518970705e+5
44378	435199.5137	4.351995137e+5
44379	435209.32035	4.3520932035e+5
44380	435219.127	4.35219127e+5
44381	435228.93365	4.3522893365e+5
44382	435238.7403	4.352387403e+5
44383	435248.54695	4.3524854695e+5
44384	435258.3536	4.352583536e+5
44385	435268.16025	4.3526816025e+5
44386	435277.9669	4.352779669e+5
44387	435287.77355	4.3528777355e+5
44388	435297.5802	4.352975802e+5
44389	435307.38685	4.3530738685e+5
44390	435317.1935	4.353171935e+5
44391	435327.00015	4.3532700015e+5
44392	435336.8068	4.353368068e+5
44393	435346.61345	4.3534661345e+5
44394	435356.4201	4.353564201e+5
44395	435366.22675	4.3536622675e+5
44396	435376.0334	4.353760334e+5
44397	435385.84005	4.3538584005e+5
44398	435395.6467	4.353956467e+5
44399	435405.45335	4.3540545335e+5
44400	435415.26	4.3541526e+5
44401	435425.06665	4.3542506665e+5
44402	435434.8733	4.354348733e+5
44403	435444.67995	4.3544467995e+5
44404	435454.4866	4.354544866e+5
44405	435464.29325	4.3546429325e+5
44406	435474.0999	4.354740999e+5
44407	435483.90655	4.3548390655e+5
44408	435493.7132	4.354937132e+5
44409	435503.51985	4.3550351985e+5
44410	435513.3265	4.355133265e+5
44411	435523.13315	4.3552313315e+5
44412	435532.9398	4.355329398e+5
44413	435542.74645	4.3554274645e+5
44414	435552.5531	4.355525531e+5

44415	435562.35975	4.3556235975e+5
44416	435572.1664	4.355721664e+5
44417	435581.97305	4.3558197305e+5
44418	435591.7797	4.355917797e+5
44419	435601.58635	4.3560158635e+5
44420	435611.393	4.35611393e+5
44421	435621.19965	4.3562119965e+5
44422	435631.0063	4.356310063e+5
44423	435640.81295	4.3564081295e+5
44424	435650.6196	4.356506196e+5
44425	435660.42625	4.3566042625e+5
44426	435670.2329	4.356702329e+5
44427	435680.03955	4.3568003955e+5
44428	435689.8462	4.356898462e+5
44429	435699.65285	4.3569965285e+5
44430	435709.4595	4.357094595e+5
44431	435719.26615	4.3571926615e+5
44432	435729.0728	4.357290728e+5
44433	435738.87945	4.3573887945e+5
44434	435748.6861	4.357486861e+5
44435	435758.49275	4.3575849275e+5
44436	435768.2994	4.357682994e+5
44437	435778.10605	4.3577810605e+5
44438	435787.9127	4.357879127e+5
44439	435797.71935	4.3579771935e+5
44440	435807.526	4.35807526e+5
44441	435817.33265	4.3581733265e+5
44442	435827.1393	4.358271393e+5
44443	435836.94595	4.3583694595e+5
44444	435846.7526	4.358467526e+5
44445	435856.55925	4.3585655925e+5
44446	435866.3659	4.358663659e+5
44447	435876.17255	4.3587617255e+5
44448	435885.9792	4.358859792e+5
44449	435895.78585	4.3589578585e+5
44450	435905.5925	4.359055925e+5
44451	435915.39915	4.3591539915e+5
44452	435925.2058	4.359252058e+5

44453	435935.01245	4.3593501245e+5
44454	435944.8191	4.359448191e+5
44455	435954.62575	4.3595462575e+5
44456	435964.4324	4.359644324e+5
44457	435974.23905	4.3597423905e+5
44458	435984.0457	4.359840457e+5
44459	435993.85235	4.3599385235e+5
44460	436003.659	4.36003659e+5
44461	436013.46565	4.3601346565e+5
44462	436023.2723	4.360232723e+5
44463	436033.07895	4.3603307895e+5
44464	436042.8856	4.360428856e+5
44465	436052.69225	4.3605269225e+5
44466	436062.4989	4.360624989e+5
44467	436072.30555	4.3607230555e+5
44468	436082.1122	4.360821122e+5
44469	436091.91885	4.3609191885e+5
44470	436101.7255	4.361017255e+5
44471	436111.53215	4.3611153215e+5
44472	436121.3388	4.361213388e+5
44473	436131.14545	4.3613114545e+5
44474	436140.9521	4.361409521e+5
44475	436150.75875	4.3615075875e+5
44476	436160.5654	4.361605654e+5
44477	436170.37205	4.3617037205e+5
44478	436180.1787	4.361801787e+5
44479	436189.98535	4.3618998535e+5
44480	436199.792	4.36199792e+5
44481	436209.59865	4.3620959865e+5
44482	436219.4053	4.362194053e+5
44483	436229.21195	4.3622921195e+5
44484	436239.0186	4.362390186e+5
44485	436248.82525	4.3624882525e+5
44486	436258.6319	4.362586319e+5
44487	436268.43855	4.3626843855e+5
44488	436278.2452	4.362782452e+5
44489	436288.05185	4.3628805185e+5
44490	436297.8585	4.362978585e+5

44491	436307.66515	4.3630766515e+5
44492	436317.4718	4.363174718e+5
44493	436327.27845	4.3632727845e+5
44494	436337.0851	4.363370851e+5
44495	436346.89175	4.3634689175e+5
44496	436356.6984	4.363566984e+5
44497	436366.50505	4.3636650505e+5
44498	436376.3117	4.363763117e+5
44499	436386.11835	4.3638611835e+5
44500	436395.925	4.36395925e+5
44501	436405.73165	4.3640573165e+5
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44503	436425.34495	4.3642534495e+5
44504	436435.1516	4.364351516e+5
44505	436444.95825	4.3644495825e+5
44506	436454.7649	4.364547649e+5
44507	436464.57155	4.3646457155e+5
44508	436474.3782	4.364743782e+5
44509	436484.18485	4.3648418485e+5
44510	436493.9915	4.364939915e+5
44511	436503.79815	4.3650379815e+5
44512	436513.6048	4.365136048e+5
44513	436523.41145	4.3652341145e+5
44514	436533.2181	4.365332181e+5
44515	436543.02475	4.3654302475e+5
44516	436552.8314	4.365528314e+5
44517	436562.63805	4.3656263805e+5
44518	436572.4447	4.365724447e+5
44519	436582.25135	4.3658225135e+5
44520	436592.058	4.36592058e+5
44521	436601.86465	4.3660186465e+5
44522	436611.6713	4.366116713e+5
44523	436621.47795	4.3662147795e+5
44524	436631.2846	4.366312846e+5
44525	436641.09125	4.3664109125e+5
44526	436650.8979	4.366508979e+5
44527	436660.70455	4.3666070455e+5
44528	436670.5112	4.366705112e+5

44529	436680.31785	4.3668031785e+5
44530	436690.1245	4.366901245e+5
44531	436699.93115	4.3669993115e+5
44532	436709.7378	4.367097378e+5
44533	436719.54445	4.3671954445e+5
44534	436729.3511	4.367293511e+5
44535	436739.15775	4.3673915775e+5
44536	436748.9644	4.367489644e+5
44537	436758.77105	4.3675877105e+5
44538	436768.5777	4.367685777e+5
44539	436778.38435	4.3677838435e+5
44540	436788.191	4.36788191e+5
44541	436797.99765	4.3679799765e+5
44542	436807.8043	4.368078043e+5
44543	436817.61095	4.3681761095e+5
44544	436827.4176	4.368274176e+5
44545	436837.22425	4.3683722425e+5
44546	436847.0309	4.368470309e+5
44547	436856.83755	4.3685683755e+5
44548	436866.6442	4.368666442e+5
44549	436876.45085	4.3687645085e+5
44550	436886.2575	4.368862575e+5
44551	436896.06415	4.3689606415e+5
44552	436905.8708	4.369058708e+5
44553	436915.67745	4.3691567745e+5
44554	436925.4841	4.369254841e+5
44555	436935.29075	4.3693529075e+5
44556	436945.0974	4.369450974e+5
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44559	436974.51735	4.3697451735e+5
44560	436984.324	4.36984324e+5
44561	436994.13065	4.3699413065e+5
44562	437003.9373	4.370039373e+5
44563	437013.74395	4.3701374395e+5
44564	437023.5506	4.370235506e+5
44565	437033.35725	4.3703335725e+5
44566	437043.1639	4.370431639e+5

44567	437052.97055	4.3705297055e+5
44568	437062.7772	4.370627772e+5
44569	437072.58385	4.3707258385e+5
44570	437082.3905	4.370823905e+5
44571	437092.19715	4.3709219715e+5
44572	437102.0038	4.371020038e+5
44573	437111.81045	4.3711181045e+5
44574	437121.6171	4.371216171e+5
44575	437131.42375	4.3713142375e+5
44576	437141.2304	4.371412304e+5
44577	437151.03705	4.3715103705e+5
44578	437160.8437	4.371608437e+5
44579	437170.65035	4.3717065035e+5
44580	437180.457	4.37180457e+5
44581	437190.26365	4.3719026365e+5
44582	437200.0703	4.372000703e+5
44583	437209.87695	4.3720987695e+5
44584	437219.6836	4.372196836e+5
44585	437229.49025	4.3722949025e+5
44586	437239.2969	4.372392969e+5
44587	437249.10355	4.3724910355e+5
44588	437258.9102	4.372589102e+5
44589	437268.71685	4.3726871685e+5
44590	437278.5235	4.372785235e+5
44591	437288.33015	4.3728833015e+5
44592	437298.1368	4.372981368e+5
44593	437307.94345	4.3730794345e+5
44594	437317.7501	4.373177501e+5
44595	437327.55675	4.3732755675e+5
44596	437337.3634	4.373373634e+5
44597	437347.17005	4.3734717005e+5
44598	437356.9767	4.373569767e+5
44599	437366.78335	4.3736678335e+5
44600	437376.59	4.3737659e+5
44601	437386.39665	4.3738639665e+5
44602	437396.2033	4.373962033e+5
44603	437406.00995	4.3740600995e+5
44604	437415.8166	4.374158166e+5

44605	437425.62325	4.3742562325e+5
44606	437435.4299	4.374354299e+5
44607	437445.23655	4.3744523655e+5
44608	437455.0432	4.374550432e+5
44609	437464.84985	4.3746484985e+5
44610	437474.6565	4.374746565e+5
44611	437484.46315	4.3748446315e+5
44612	437494.2698	4.374942698e+5
44613	437504.07645	4.3750407645e+5
44614	437513.8831	4.375138831e+5
44615	437523.68975	4.3752368975e+5
44616	437533.4964	4.375334964e+5
44617	437543.30305	4.3754330305e+5
44618	437553.1097	4.375531097e+5
44619	437562.91635	4.3756291635e+5
44620	437572.723	4.37572723e+5
44621	437582.52965	4.3758252965e+5
44622	437592.3363	4.375923363e+5
44623	437602.14295	4.3760214295e+5
44624	437611.9496	4.376119496e+5
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44626	437631.5629	4.376315629e+5
44627	437641.36955	4.3764136955e+5
44628	437651.1762	4.376511762e+5
44629	437660.98285	4.3766098285e+5
44630	437670.7895	4.376707895e+5
44631	437680.59615	4.3768059615e+5
44632	437690.4028	4.376904028e+5
44633	437700.20945	4.3770020945e+5
44634	437710.0161	4.377100161e+5
44635	437719.82275	4.3771982275e+5
44636	437729.6294	4.377296294e+5
44637	437739.43605	4.3773943605e+5
44638	437749.2427	4.377492427e+5
44639	437759.04935	4.3775904935e+5
44640	437768.856	4.37768856e+5
44641	437778.66265	4.3777866265e+5
44642	437788.4693	4.377884693e+5

44643	437798.27595	4.3779827595e+5
44644	437808.0826	4.378080826e+5
44645	437817.88925	4.3781788925e+5
44646	437827.6959	4.378276959e+5
44647	437837.50255	4.3783750255e+5
44648	437847.3092	4.378473092e+5
44649	437857.11585	4.3785711585e+5
44650	437866.9225	4.378669225e+5
44651	437876.72915	4.3787672915e+5
44652	437886.5358	4.378865358e+5
44653	437896.34245	4.3789634245e+5
44654	437906.1491	4.379061491e+5
44655	437915.95575	4.3791595575e+5
44656	437925.7624	4.379257624e+5
44657	437935.56905	4.3793556905e+5
44658	437945.3757	4.379453757e+5
44659	437955.18235	4.3795518235e+5
44660	437964.989	4.37964989e+5
44661	437974.79565	4.3797479565e+5
44662	437984.6023	4.379846023e+5
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44664	438004.2156	4.380042156e+5
44665	438014.02225	4.3801402225e+5
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44669	438053.24885	4.3805324885e+5
44670	438063.0555	4.380630555e+5
44671	438072.86215	4.3807286215e+5
44672	438082.6688	4.380826688e+5
44673	438092.47545	4.3809247545e+5
44674	438102.2821	4.381022821e+5
44675	438112.08875	4.3811208875e+5
44676	438121.8954	4.381218954e+5
44677	438131.70205	4.3813170205e+5
44678	438141.5087	4.381415087e+5
44679	438151.31535	4.3815131535e+5
44680	438161.122	4.38161122e+5

44681	438170.92865	4.3817092865e+5
44682	438180.7353	4.381807353e+5
44683	438190.54195	4.3819054195e+5
44684	438200.3486	4.382003486e+5
44685	438210.15525	4.3821015525e+5
44686	438219.9619	4.382199619e+5
44687	438229.76855	4.3822976855e+5
44688	438239.5752	4.382395752e+5
44689	438249.38185	4.3824938185e+5
44690	438259.1885	4.382591885e+5
44691	438268.99515	4.3826899515e+5
44692	438278.8018	4.382788018e+5
44693	438288.60845	4.3828860845e+5
44694	438298.4151	4.382984151e+5
44695	438308.22175	4.3830822175e+5
44696	438318.0284	4.383180284e+5
44697	438327.83505	4.3832783505e+5
44698	438337.6417	4.383376417e+5
44699	438347.44835	4.3834744835e+5
44700	438357.255	4.38357255e+5
44701	438367.06165	4.3836706165e+5
44702	438376.8683	4.383768683e+5
44703	438386.67495	4.3838667495e+5
44704	438396.4816	4.383964816e+5
44705	438406.28825	4.3840628825e+5
44706	438416.0949	4.384160949e+5
44707	438425.90155	4.3842590155e+5
44708	438435.7082	4.384357082e+5
44709	438445.51485	4.3844551485e+5
44710	438455.3215	4.384553215e+5
44711	438465.12815	4.3846512815e+5
44712	438474.9348	4.384749348e+5
44713	438484.74145	4.3848474145e+5
44714	438494.5481	4.384945481e+5
44715	438504.35475	4.3850435475e+5
44716	438514.1614	4.385141614e+5
44717	438523.96805	4.3852396805e+5
44718	438533.7747	4.385337747e+5

44719	438543.58135	4.3854358135e+5
44720	438553.388	4.38553388e+5
44721	438563.19465	4.3856319465e+5
44722	438573.0013	4.385730013e+5
44723	438582.80795	4.3858280795e+5
44724	438592.6146	4.385926146e+5
44725	438602.42125	4.3860242125e+5
44726	438612.2279	4.386122279e+5
44727	438622.03455	4.3862203455e+5
44728	438631.8412	4.386318412e+5
44729	438641.64785	4.3864164785e+5
44730	438651.4545	4.386514545e+5
44731	438661.26115	4.3866126115e+5
44732	438671.0678	4.386710678e+5
44733	438680.87445	4.3868087445e+5
44734	438690.6811	4.386906811e+5
44735	438700.48775	4.3870048775e+5
44736	438710.2944	4.387102944e+5
44737	438720.10105	4.3872010105e+5
44738	438729.9077	4.387299077e+5
44739	438739.71435	4.3873971435e+5
44740	438749.521	4.38749521e+5
44741	438759.32765	4.3875932765e+5
44742	438769.1343	4.387691343e+5
44743	438778.94095	4.3877894095e+5
44744	438788.7476	4.387887476e+5
44745	438798.55425	4.3879855425e+5
44746	438808.3609	4.388083609e+5
44747	438818.16755	4.3881816755e+5
44748	438827.9742	4.388279742e+5
44749	438837.78085	4.3883778085e+5
44750	438847.5875	4.388475875e+5
44751	438857.39415	4.3885739415e+5
44752	438867.2008	4.388672008e+5
44753	438877.00745	4.3887700745e+5
44754	438886.8141	4.388868141e+5
44755	438896.62075	4.3889662075e+5
44756	438906.4274	4.389064274e+5

44757	438916.23405	4.3891623405e+5
44758	438926.0407	4.389260407e+5
44759	438935.84735	4.3893584735e+5
44760	438945.654	4.38945654e+5
44761	438955.46065	4.3895546065e+5
44762	438965.2673	4.389652673e+5
44763	438975.07395	4.3897507395e+5
44764	438984.8806	4.389848806e+5
44765	438994.68725	4.3899468725e+5
44766	439004.4939	4.390044939e+5
44767	439014.30055	4.3901430055e+5
44768	439024.1072	4.390241072e+5
44769	439033.91385	4.3903391385e+5
44770	439043.7205	4.390437205e+5
44771	439053.52715	4.3905352715e+5
44772	439063.3338	4.390633338e+5
44773	439073.14045	4.3907314045e+5
44774	439082.9471	4.390829471e+5
44775	439092.75375	4.3909275375e+5
44776	439102.5604	4.391025604e+5
44777	439112.36705	4.3911236705e+5
44778	439122.1737	4.391221737e+5
44779	439131.98035	4.3913198035e+5
44780	439141.787	4.39141787e+5
44781	439151.59365	4.3915159365e+5
44782	439161.4003	4.391614003e+5
44783	439171.20695	4.3917120695e+5
44784	439181.0136	4.391810136e+5
44785	439190.82025	4.3919082025e+5
44786	439200.6269	4.392006269e+5
44787	439210.43355	4.3921043355e+5
44788	439220.2402	4.392202402e+5
44789	439230.04685	4.3923004685e+5
44790	439239.8535	4.392398535e+5
44791	439249.66015	4.3924966015e+5
44792	439259.4668	4.392594668e+5
44793	439269.27345	4.3926927345e+5
44794	439279.0801	4.392790801e+5

44795	439288.88675	4.3928888675e+5
44796	439298.6934	4.392986934e+5
44797	439308.50005	4.3930850005e+5
44798	439318.3067	4.393183067e+5
44799	439328.11335	4.3932811335e+5
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44801	439347.72665	4.3934772665e+5
44802	439357.5333	4.393575333e+5
44803	439367.33995	4.3936733995e+5
44804	439377.1466	4.393771466e+5
44805	439386.95325	4.3938695325e+5
44806	439396.7599	4.393967599e+5
44807	439406.56655	4.3940656655e+5
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44809	439426.17985	4.3942617985e+5
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44811	439445.79315	4.3944579315e+5
44812	439455.5998	4.394555998e+5
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44814	439475.2131	4.394752131e+5
44815	439485.01975	4.3948501975e+5
44816	439494.8264	4.394948264e+5
44817	439504.63305	4.3950463305e+5
44818	439514.4397	4.395144397e+5
44819	439524.24635	4.3952424635e+5
44820	439534.053	4.39534053e+5
44821	439543.85965	4.3954385965e+5
44822	439553.6663	4.395536663e+5
44823	439563.47295	4.3956347295e+5
44824	439573.2796	4.395732796e+5
44825	439583.08625	4.3958308625e+5
44826	439592.8929	4.395928929e+5
44827	439602.69955	4.3960269955e+5
44828	439612.5062	4.396125062e+5
44829	439622.31285	4.3962231285e+5
44830	439632.1195	4.396321195e+5
44831	439641.92615	4.3964192615e+5
44832	439651.7328	4.396517328e+5

44833	439661.53945	4.3966153945e+5
44834	439671.3461	4.396713461e+5
44835	439681.15275	4.3968115275e+5
44836	439690.9594	4.396909594e+5
44837	439700.76605	4.3970076605e+5
44838	439710.5727	4.397105727e+5
44839	439720.37935	4.3972037935e+5
44840	439730.186	4.39730186e+5
44841	439739.99265	4.3973999265e+5
44842	439749.7993	4.397497993e+5
44843	439759.60595	4.3975960595e+5
44844	439769.4126	4.397694126e+5
44845	439779.21925	4.3977921925e+5
44846	439789.0259	4.397890259e+5
44847	439798.83255	4.3979883255e+5
44848	439808.6392	4.398086392e+5
44849	439818.44585	4.3981844585e+5
44850	439828.2525	4.398282525e+5
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44852	439847.8658	4.398478658e+5
44853	439857.67245	4.3985767245e+5
44854	439867.4791	4.398674791e+5
44855	439877.28575	4.3987728575e+5
44856	439887.0924	4.398870924e+5
44857	439896.89905	4.3989689905e+5
44858	439906.7057	4.399067057e+5
44859	439916.51235	4.3991651235e+5
44860	439926.319	4.39926319e+5
44861	439936.12565	4.3993612565e+5
44862	439945.9323	4.399459323e+5
44863	439955.73895	4.3995573895e+5
44864	439965.5456	4.399655456e+5
44865	439975.35225	4.3997535225e+5
44866	439985.1589	4.399851589e+5
44867	439994.96555	4.3999496555e+5
44868	440004.7722	4.400047722e+5
44869	440014.57885	4.4001457885e+5
44870	440024.3855	4.400243855e+5

44871	440034.19215	4.4003419215e+5
44872	440043.9988	4.400439988e+5
44873	440053.80545	4.4005380545e+5
44874	440063.6121	4.400636121e+5
44875	440073.41875	4.4007341875e+5
44876	440083.2254	4.400832254e+5
44877	440093.03205	4.4009303205e+5
44878	440102.8387	4.401028387e+5
44879	440112.64535	4.4011264535e+5
44880	440122.452	4.40122452e+5
44881	440132.25865	4.4013225865e+5
44882	440142.0653	4.401420653e+5
44883	440151.87195	4.4015187195e+5
44884	440161.6786	4.401616786e+5
44885	440171.48525	4.4017148525e+5
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44887	440191.09855	4.4019109855e+5
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44889	440210.71185	4.4021071185e+5
44890	440220.5185	4.402205185e+5
44891	440230.32515	4.4023032515e+5
44892	440240.1318	4.402401318e+5
44893	440249.93845	4.4024993845e+5
44894	440259.7451	4.402597451e+5
44895	440269.55175	4.4026955175e+5
44896	440279.3584	4.402793584e+5
44897	440289.16505	4.4028916505e+5
44898	440298.9717	4.402989717e+5
44899	440308.77835	4.4030877835e+5
44900	440318.585	4.40318585e+5
44901	440328.39165	4.4032839165e+5
44902	440338.1983	4.403381983e+5
44903	440348.00495	4.4034800495e+5
44904	440357.8116	4.403578116e+5
44905	440367.61825	4.4036761825e+5
44906	440377.4249	4.403774249e+5
44907	440387.23155	4.4038723155e+5
44908	440397.0382	4.403970382e+5

44909	440406.84485	4.4040684485e+5
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44911	440426.45815	4.4042645815e+5
44912	440436.2648	4.404362648e+5
44913	440446.07145	4.4044607145e+5
44914	440455.8781	4.404558781e+5
44915	440465.68475	4.4046568475e+5
44916	440475.4914	4.404754914e+5
44917	440485.29805	4.4048529805e+5
44918	440495.1047	4.404951047e+5
44919	440504.91135	4.4050491135e+5
44920	440514.718	4.40514718e+5
44921	440524.52465	4.4052452465e+5
44922	440534.3313	4.405343313e+5
44923	440544.13795	4.4054413795e+5
44924	440553.9446	4.405539446e+5
44925	440563.75125	4.4056375125e+5
44926	440573.5579	4.405735579e+5
44927	440583.36455	4.4058336455e+5
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44929	440602.97785	4.4060297785e+5
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44931	440622.59115	4.4062259115e+5
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44935	440661.81775	4.4066181775e+5
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44937	440681.43105	4.4068143105e+5
44938	440691.2377	4.406912377e+5
44939	440701.04435	4.4070104435e+5
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44941	440720.65765	4.4072065765e+5
44942	440730.4643	4.407304643e+5
44943	440740.27095	4.4074027095e+5
44944	440750.0776	4.407500776e+5
44945	440759.88425	4.4075988425e+5
44946	440769.6909	4.407696909e+5

44947	440779.49755	4.4077949755e+5
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44949	440799.11085	4.4079911085e+5
44950	440808.9175	4.408089175e+5
44951	440818.72415	4.4081872415e+5
44952	440828.5308	4.408285308e+5
44953	440838.33745	4.4083833745e+5
44954	440848.1441	4.408481441e+5
44955	440857.95075	4.4085795075e+5
44956	440867.7574	4.408677574e+5
44957	440877.56405	4.4087756405e+5
44958	440887.3707	4.408873707e+5
44959	440897.17735	4.4089717735e+5
44960	440906.984	4.40906984e+5
44961	440916.79065	4.4091679065e+5
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44965	440956.01725	4.4095601725e+5
44966	440965.8239	4.409658239e+5
44967	440975.63055	4.4097563055e+5
44968	440985.4372	4.409854372e+5
44969	440995.24385	4.4099524385e+5
44970	441005.0505	4.410050505e+5
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44972	441024.6638	4.410246638e+5
44973	441034.47045	4.4103447045e+5
44974	441044.2771	4.410442771e+5
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44979	441093.31035	4.4109331035e+5
44980	441103.117	4.41103117e+5
44981	441112.92365	4.4111292365e+5
44982	441122.7303	4.411227303e+5
44983	441132.53695	4.4113253695e+5
44984	441142.3436	4.411423436e+5

44985	441152.15025	4.4115215025e+5
44986	441161.9569	4.411619569e+5
44987	441171.76355	4.4117176355e+5
44988	441181.5702	4.411815702e+5
44989	441191.37685	4.4119137685e+5
44990	441201.1835	4.412011835e+5
44991	441210.99015	4.4121099015e+5
44992	441220.7968	4.412207968e+5
44993	441230.60345	4.4123060345e+5
44994	441240.4101	4.412404101e+5
44995	441250.21675	4.4125021675e+5
44996	441260.0234	4.412600234e+5
44997	441269.83005	4.4126983005e+5
44998	441279.6367	4.412796367e+5
44999	441289.44335	4.4128944335e+5
45000	441299.25	4.4129925e+5
45001	441309.05665	4.4130905665e+5
45002	441318.8633	4.413188633e+5
45003	441328.66995	4.4132866995e+5
45004	441338.4766	4.413384766e+5
45005	441348.28325	4.4134828325e+5
45006	441358.0899	4.413580899e+5
45007	441367.89655	4.4136789655e+5
45008	441377.7032	4.413777032e+5
45009	441387.50985	4.4138750985e+5
45010	441397.3165	4.413973165e+5
45011	441407.12315	4.4140712315e+5
45012	441416.9298	4.414169298e+5
45013	441426.73645	4.4142673645e+5
45014	441436.5431	4.414365431e+5
45015	441446.34975	4.4144634975e+5
45016	441456.1564	4.414561564e+5
45017	441465.96305	4.4146596305e+5
45018	441475.7697	4.414757697e+5
45019	441485.57635	4.4148557635e+5
45020	441495.383	4.41495383e+5
45021	441505.18965	4.4150518965e+5
45022	441514.9963	4.415149963e+5

45023	441524.80295	4.4152480295e+5
45024	441534.6096	4.415346096e+5
45025	441544.41625	4.4154441625e+5
45026	441554.2229	4.415542229e+5
45027	441564.02955	4.4156402955e+5
45028	441573.8362	4.415738362e+5
45029	441583.64285	4.4158364285e+5
45030	441593.4495	4.415934495e+5
45031	441603.25615	4.4160325615e+5
45032	441613.0628	4.416130628e+5
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45034	441632.6761	4.416326761e+5
45035	441642.48275	4.4164248275e+5
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45037	441662.09605	4.4166209605e+5
45038	441671.9027	4.416719027e+5
45039	441681.70935	4.4168170935e+5
45040	441691.516	4.41691516e+5
45041	441701.32265	4.4170132265e+5
45042	441711.1293	4.417111293e+5
45043	441720.93595	4.4172093595e+5
45044	441730.7426	4.417307426e+5
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45047	441760.16255	4.4176016255e+5
45048	441769.9692	4.417699692e+5
45049	441779.77585	4.4177977585e+5
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45053	441819.00245	4.4181900245e+5
45054	441828.8091	4.418288091e+5
45055	441838.61575	4.4183861575e+5
45056	441848.4224	4.418484224e+5
45057	441858.22905	4.4185822905e+5
45058	441868.0357	4.418680357e+5
45059	441877.84235	4.4187784235e+5
45060	441887.649	4.41887649e+5

45061	441897.45565	4.4189745565e+5
45062	441907.2623	4.419072623e+5
45063	441917.06895	4.4191706895e+5
45064	441926.8756	4.419268756e+5
45065	441936.68225	4.4193668225e+5
45066	441946.4889	4.419464889e+5
45067	441956.29555	4.4195629555e+5
45068	441966.1022	4.419661022e+5
45069	441975.90885	4.4197590885e+5
45070	441985.7155	4.419857155e+5
45071	441995.52215	4.4199552215e+5
45072	442005.3288	4.420053288e+5
45073	442015.13545	4.4201513545e+5
45074	442024.9421	4.420249421e+5
45075	442034.74875	4.4203474875e+5
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45077	442054.36205	4.4205436205e+5
45078	442064.1687	4.420641687e+5
45079	442073.97535	4.4207397535e+5
45080	442083.782	4.42083782e+5
45081	442093.58865	4.4209358865e+5
45082	442103.3953	4.421033953e+5
45083	442113.20195	4.4211320195e+5
45084	442123.0086	4.421230086e+5
45085	442132.81525	4.4213281525e+5
45086	442142.6219	4.421426219e+5
45087	442152.42855	4.4215242855e+5
45088	442162.2352	4.421622352e+5
45089	442172.04185	4.4217204185e+5
45090	442181.8485	4.421818485e+5
45091	442191.65515	4.4219165515e+5
45092	442201.4618	4.422014618e+5
45093	442211.26845	4.4221126845e+5
45094	442221.0751	4.422210751e+5
45095	442230.88175	4.4223088175e+5
45096	442240.6884	4.422406884e+5
45097	442250.49505	4.4225049505e+5
45098	442260.3017	4.422603017e+5

45099	442270.10835	4.4227010835e+5
45100	442279.915	4.42279915e+5
45101	442289.72165	4.4228972165e+5
45102	442299.5283	4.422995283e+5
45103	442309.33495	4.4230933495e+5
45104	442319.1416	4.423191416e+5
45105	442328.94825	4.4232894825e+5
45106	442338.7549	4.423387549e+5
45107	442348.56155	4.4234856155e+5
45108	442358.3682	4.423583682e+5
45109	442368.17485	4.4236817485e+5
45110	442377.9815	4.423779815e+5
45111	442387.78815	4.4238778815e+5
45112	442397.5948	4.423975948e+5
45113	442407.40145	4.4240740145e+5
45114	442417.2081	4.424172081e+5
45115	442427.01475	4.4242701475e+5
45116	442436.8214	4.424368214e+5
45117	442446.62805	4.4244662805e+5
45118	442456.4347	4.424564347e+5
45119	442466.24135	4.4246624135e+5
45120	442476.048	4.42476048e+5
45121	442485.85465	4.4248585465e+5
45122	442495.6613	4.424956613e+5
45123	442505.46795	4.4250546795e+5
45124	442515.2746	4.425152746e+5
45125	442525.08125	4.4252508125e+5
45126	442534.8879	4.425348879e+5
45127	442544.69455	4.4254469455e+5
45128	442554.5012	4.425545012e+5
45129	442564.30785	4.4256430785e+5
45130	442574.1145	4.425741145e+5
45131	442583.92115	4.4258392115e+5
45132	442593.7278	4.425937278e+5
45133	442603.53445	4.4260353445e+5
45134	442613.3411	4.426133411e+5
45135	442623.14775	4.4262314775e+5
45136	442632.9544	4.426329544e+5

45137	442642.76105	4.4264276105e+5
45138	442652.5677	4.426525677e+5
45139	442662.37435	4.4266237435e+5
45140	442672.181	4.42672181e+5
45141	442681.98765	4.4268198765e+5
45142	442691.7943	4.426917943e+5
45143	442701.60095	4.4270160095e+5
45144	442711.4076	4.427114076e+5
45145	442721.21425	4.4272121425e+5
45146	442731.0209	4.427310209e+5
45147	442740.82755	4.4274082755e+5
45148	442750.6342	4.427506342e+5
45149	442760.44085	4.4276044085e+5
45150	442770.2475	4.427702475e+5
45151	442780.05415	4.4278005415e+5
45152	442789.8608	4.427898608e+5
45153	442799.66745	4.4279966745e+5
45154	442809.4741	4.428094741e+5
45155	442819.28075	4.4281928075e+5
45156	442829.0874	4.428290874e+5
45157	442838.89405	4.4283889405e+5
45158	442848.7007	4.428487007e+5
45159	442858.50735	4.4285850735e+5
45160	442868.314	4.42868314e+5
45161	442878.12065	4.4287812065e+5
45162	442887.9273	4.428879273e+5
45163	442897.73395	4.4289773395e+5
45164	442907.5406	4.429075406e+5
45165	442917.34725	4.4291734725e+5
45166	442927.1539	4.429271539e+5
45167	442936.96055	4.4293696055e+5
45168	442946.7672	4.429467672e+5
45169	442956.57385	4.4295657385e+5
45170	442966.3805	4.429663805e+5
45171	442976.18715	4.4297618715e+5
45172	442985.9938	4.429859938e+5
45173	442995.80045	4.4299580045e+5
45174	443005.6071	4.430056071e+5

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45176	443025.2204	4.430252204e+5
45177	443035.02705	4.4303502705e+5
45178	443044.8337	4.430448337e+5
45179	443054.64035	4.4305464035e+5
45180	443064.447	4.43064447e+5
45181	443074.25365	4.4307425365e+5
45182	443084.0603	4.430840603e+5
45183	443093.86695	4.4309386695e+5
45184	443103.6736	4.431036736e+5
45185	443113.48025	4.4311348025e+5
45186	443123.2869	4.431232869e+5
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45189	443152.70685	4.4315270685e+5
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45192	443182.1268	4.431821268e+5
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45195	443211.54675	4.4321154675e+5
45196	443221.3534	4.432213534e+5
45197	443231.16005	4.4323116005e+5
45198	443240.9667	4.432409667e+5
45199	443250.77335	4.4325077335e+5
45200	443260.58	4.4326058e+5
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45202	443280.1933	4.432801933e+5
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45204	443299.8066	4.432998066e+5
45205	443309.61325	4.4330961325e+5
45206	443319.4199	4.433194199e+5
45207	443329.22655	4.4332922655e+5
45208	443339.0332	4.433390332e+5
45209	443348.83985	4.4334883985e+5
45210	443358.6465	4.433586465e+5
45211	443368.45315	4.4336845315e+5
45212	443378.2598	4.433782598e+5

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45214	443397.8731	4.433978731e+5
45215	443407.67975	4.4340767975e+5
45216	443417.4864	4.434174864e+5
45217	443427.29305	4.4342729305e+5
45218	443437.0997	4.434370997e+5
45219	443446.90635	4.4344690635e+5
45220	443456.713	4.43456713e+5
45221	443466.51965	4.4346651965e+5
45222	443476.3263	4.434763263e+5
45223	443486.13295	4.4348613295e+5
45224	443495.9396	4.434959396e+5
45225	443505.74625	4.4350574625e+5
45226	443515.5529	4.435155529e+5
45227	443525.35955	4.4352535955e+5
45228	443535.1662	4.435351662e+5
45229	443544.97285	4.4354497285e+5
45230	443554.7795	4.435547795e+5
45231	443564.58615	4.4356458615e+5
45232	443574.3928	4.435743928e+5
45233	443584.19945	4.4358419945e+5
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45238	443633.2327	4.436332327e+5
45239	443643.03935	4.4364303935e+5
45240	443652.846	4.43652846e+5
45241	443662.65265	4.4366265265e+5
45242	443672.4593	4.436724593e+5
45243	443682.26595	4.4368226595e+5
45244	443692.0726	4.436920726e+5
45245	443701.87925	4.4370187925e+5
45246	443711.6859	4.437116859e+5
45247	443721.49255	4.4372149255e+5
45248	443731.2992	4.437312992e+5
45249	443741.10585	4.4374110585e+5
45250	443750.9125	4.437509125e+5

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45252	443770.5258	4.437705258e+5
45253	443780.33245	4.4378033245e+5
45254	443790.1391	4.437901391e+5
45255	443799.94575	4.4379994575e+5
45256	443809.7524	4.438097524e+5
45257	443819.55905	4.4381955905e+5
45258	443829.3657	4.438293657e+5
45259	443839.17235	4.4383917235e+5
45260	443848.979	4.43848979e+5
45261	443858.78565	4.4385878565e+5
45262	443868.5923	4.438685923e+5
45263	443878.39895	4.4387839895e+5
45264	443888.2056	4.438882056e+5
45265	443898.01225	4.4389801225e+5
45266	443907.8189	4.439078189e+5
45267	443917.62555	4.4391762555e+5
45268	443927.4322	4.439274322e+5
45269	443937.23885	4.4393723885e+5
45270	443947.0455	4.439470455e+5
45271	443956.85215	4.4395685215e+5
45272	443966.6588	4.439666588e+5
45273	443976.46545	4.4397646545e+5
45274	443986.2721	4.439862721e+5
45275	443996.07875	4.4399607875e+5
45276	444005.8854	4.440058854e+5
45277	444015.69205	4.4401569205e+5
45278	444025.4987	4.440254987e+5
45279	444035.30535	4.4403530535e+5
45280	444045.112	4.44045112e+5
45281	444054.91865	4.4405491865e+5
45282	444064.7253	4.440647253e+5
45283	444074.53195	4.4407453195e+5
45284	444084.3386	4.440843386e+5
45285	444094.14525	4.4409414525e+5
45286	444103.9519	4.441039519e+5
45287	444113.75855	4.4411375855e+5
45288	444123.5652	4.441235652e+5

45289	444133.37185	4.4413337185e+5
45290	444143.1785	4.441431785e+5
45291	444152.98515	4.4415298515e+5
45292	444162.7918	4.441627918e+5
45293	444172.59845	4.4417259845e+5
45294	444182.4051	4.441824051e+5
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45296	444202.0184	4.442020184e+5
45297	444211.82505	4.4421182505e+5
45298	444221.6317	4.442216317e+5
45299	444231.43835	4.4423143835e+5
45300	444241.245	4.44241245e+5
45301	444251.05165	4.4425105165e+5
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45305	444290.27825	4.4429027825e+5
45306	444300.0849	4.443000849e+5
45307	444309.89155	4.4430989155e+5
45308	444319.6982	4.443196982e+5
45309	444329.50485	4.4432950485e+5
45310	444339.3115	4.443393115e+5
45311	444349.11815	4.4434911815e+5
45312	444358.9248	4.443589248e+5
45313	444368.73145	4.4436873145e+5
45314	444378.5381	4.443785381e+5
45315	444388.34475	4.4438834475e+5
45316	444398.1514	4.443981514e+5
45317	444407.95805	4.4440795805e+5
45318	444417.7647	4.444177647e+5
45319	444427.57135	4.4442757135e+5
45320	444437.378	4.44437378e+5
45321	444447.18465	4.4444718465e+5
45322	444456.9913	4.444569913e+5
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45324	444476.6046	4.444766046e+5
45325	444486.41125	4.4448641125e+5
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45327	444506.02455	4.4450602455e+5
45328	444515.8312	4.445158312e+5
45329	444525.63785	4.4452563785e+5
45330	444535.4445	4.445354445e+5
45331	444545.25115	4.4454525115e+5
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45335	444584.47775	4.4458447775e+5
45336	444594.2844	4.445942844e+5
45337	444604.09105	4.4460409105e+5
45338	444613.8977	4.446138977e+5
45339	444623.70435	4.4462370435e+5
45340	444633.511	4.44633511e+5
45341	444643.31765	4.4464331765e+5
45342	444653.1243	4.446531243e+5
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45344	444672.7376	4.446727376e+5
45345	444682.54425	4.4468254425e+5
45346	444692.3509	4.446923509e+5
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45349	444721.77085	4.4472177085e+5
45350	444731.5775	4.447315775e+5
45351	444741.38415	4.4474138415e+5
45352	444751.1908	4.447511908e+5
45353	444760.99745	4.4476099745e+5
45354	444770.8041	4.447708041e+5
45355	444780.61075	4.4478061075e+5
45356	444790.4174	4.447904174e+5
45357	444800.22405	4.4480022405e+5
45358	444810.0307	4.448100307e+5
45359	444819.83735	4.4481983735e+5
45360	444829.644	4.44829644e+5
45361	444839.45065	4.4483945065e+5
45362	444849.2573	4.448492573e+5
45363	444859.06395	4.4485906395e+5
45364	444868.8706	4.448688706e+5

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45367	444898.29055	4.4489829055e+5
45368	444908.0972	4.449080972e+5
45369	444917.90385	4.4491790385e+5
45370	444927.7105	4.449277105e+5
45371	444937.51715	4.4493751715e+5
45372	444947.3238	4.449473238e+5
45373	444957.13045	4.4495713045e+5
45374	444966.9371	4.449669371e+5
45375	444976.74375	4.4497674375e+5
45376	444986.5504	4.449865504e+5
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45378	445006.1637	4.450061637e+5
45379	445015.97035	4.4501597035e+5
45380	445025.777	4.45025777e+5
45381	445035.58365	4.4503558365e+5
45382	445045.3903	4.450453903e+5
45383	445055.19695	4.4505519695e+5
45384	445065.0036	4.450650036e+5
45385	445074.81025	4.4507481025e+5
45386	445084.6169	4.450846169e+5
45387	445094.42355	4.4509442355e+5
45388	445104.2302	4.451042302e+5
45389	445114.03685	4.4511403685e+5
45390	445123.8435	4.451238435e+5
45391	445133.65015	4.4513365015e+5
45392	445143.4568	4.451434568e+5
45393	445153.26345	4.4515326345e+5
45394	445163.0701	4.451630701e+5
45395	445172.87675	4.4517287675e+5
45396	445182.6834	4.451826834e+5
45397	445192.49005	4.4519249005e+5
45398	445202.2967	4.452022967e+5
45399	445212.10335	4.4521210335e+5
45400	445221.91	4.4522191e+5
45401	445231.71665	4.4523171665e+5
45402	445241.5233	4.452415233e+5

45403	445251.32995	4.4525132995e+5
45404	445261.1366	4.452611366e+5
45405	445270.94325	4.4527094325e+5
45406	445280.7499	4.452807499e+5
45407	445290.55655	4.4529055655e+5
45408	445300.3632	4.453003632e+5
45409	445310.16985	4.4531016985e+5
45410	445319.9765	4.453199765e+5
45411	445329.78315	4.4532978315e+5
45412	445339.5898	4.453395898e+5
45413	445349.39645	4.4534939645e+5
45414	445359.2031	4.453592031e+5
45415	445369.00975	4.4536900975e+5
45416	445378.8164	4.453788164e+5
45417	445388.62305	4.4538862305e+5
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45419	445408.23635	4.4540823635e+5
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45422	445437.6563	4.454376563e+5
45423	445447.46295	4.4544746295e+5
45424	445457.2696	4.454572696e+5
45425	445467.07625	4.4546707625e+5
45426	445476.8829	4.454768829e+5
45427	445486.68955	4.4548668955e+5
45428	445496.4962	4.454964962e+5
45429	445506.30285	4.4550630285e+5
45430	445516.1095	4.455161095e+5
45431	445525.91615	4.4552591615e+5
45432	445535.7228	4.455357228e+5
45433	445545.52945	4.4554552945e+5
45434	445555.3361	4.455553361e+5
45435	445565.14275	4.4556514275e+5
45436	445574.9494	4.455749494e+5
45437	445584.75605	4.4558475605e+5
45438	445594.5627	4.455945627e+5
45439	445604.36935	4.4560436935e+5
45440	445614.176	4.45614176e+5

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45442	445633.7893	4.456337893e+5
45443	445643.59595	4.4564359595e+5
45444	445653.4026	4.456534026e+5
45445	445663.20925	4.4566320925e+5
45446	445673.0159	4.456730159e+5
45447	445682.82255	4.4568282255e+5
45448	445692.6292	4.456926292e+5
45449	445702.43585	4.4570243585e+5
45450	445712.2425	4.457122425e+5
45451	445722.04915	4.4572204915e+5
45452	445731.8558	4.457318558e+5
45453	445741.66245	4.4574166245e+5
45454	445751.4691	4.457514691e+5
45455	445761.27575	4.4576127575e+5
45456	445771.0824	4.457710824e+5
45457	445780.88905	4.4578088905e+5
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45465	445859.34225	4.4585934225e+5
45466	445869.1489	4.458691489e+5
45467	445878.95555	4.4587895555e+5
45468	445888.7622	4.458887622e+5
45469	445898.56885	4.4589856885e+5
45470	445908.3755	4.459083755e+5
45471	445918.18215	4.4591818215e+5
45472	445927.9888	4.459279888e+5
45473	445937.79545	4.4593779545e+5
45474	445947.6021	4.459476021e+5
45475	445957.40875	4.4595740875e+5
45476	445967.2154	4.459672154e+5
45477	445977.02205	4.4597702205e+5
45478	445986.8287	4.459868287e+5

45479	445996.63535	4.4599663535e+5
45480	446006.442	4.46006442e+5
45481	446016.24865	4.4601624865e+5
45482	446026.0553	4.460260553e+5
45483	446035.86195	4.4603586195e+5
45484	446045.6686	4.460456686e+5
45485	446055.47525	4.4605547525e+5
45486	446065.2819	4.460652819e+5
45487	446075.08855	4.4607508855e+5
45488	446084.8952	4.460848952e+5
45489	446094.70185	4.4609470185e+5
45490	446104.5085	4.461045085e+5
45491	446114.31515	4.4611431515e+5
45492	446124.1218	4.461241218e+5
45493	446133.92845	4.4613392845e+5
45494	446143.7351	4.461437351e+5
45495	446153.54175	4.4615354175e+5
45496	446163.3484	4.461633484e+5
45497	446173.15505	4.4617315505e+5
45498	446182.9617	4.461829617e+5
45499	446192.76835	4.4619276835e+5
45500	446202.575	4.46202575e+5
45501	446212.38165	4.4621238165e+5
45502	446222.1883	4.462221883e+5
45503	446231.99495	4.4623199495e+5
45504	446241.8016	4.462418016e+5
45505	446251.60825	4.4625160825e+5
45506	446261.4149	4.462614149e+5
45507	446271.22155	4.4627122155e+5
45508	446281.0282	4.462810282e+5
45509	446290.83485	4.4629083485e+5
45510	446300.6415	4.463006415e+5
45511	446310.44815	4.4631044815e+5
45512	446320.2548	4.463202548e+5
45513	446330.06145	4.4633006145e+5
45514	446339.8681	4.463398681e+5
45515	446349.67475	4.4634967475e+5
45516	446359.4814	4.463594814e+5

45517	446369.28805	4.4636928805e+5
45518	446379.0947	4.463790947e+5
45519	446388.90135	4.4638890135e+5
45520	446398.708	4.46398708e+5
45521	446408.51465	4.4640851465e+5
45522	446418.3213	4.464183213e+5
45523	446428.12795	4.4642812795e+5
45524	446437.9346	4.464379346e+5
45525	446447.74125	4.4644774125e+5
45526	446457.5479	4.464575479e+5
45527	446467.35455	4.4646735455e+5
45528	446477.1612	4.464771612e+5
45529	446486.96785	4.4648696785e+5
45530	446496.7745	4.464967745e+5
45531	446506.58115	4.4650658115e+5
45532	446516.3878	4.465163878e+5
45533	446526.19445	4.4652619445e+5
45534	446536.0011	4.465360011e+5
45535	446545.80775	4.4654580775e+5
45536	446555.6144	4.465556144e+5
45537	446565.42105	4.4656542105e+5
45538	446575.2277	4.465752277e+5
45539	446585.03435	4.4658503435e+5
45540	446594.841	4.46594841e+5
45541	446604.64765	4.4660464765e+5
45542	446614.4543	4.466144543e+5
45543	446624.26095	4.4662426095e+5
45544	446634.0676	4.466340676e+5
45545	446643.87425	4.4664387425e+5
45546	446653.6809	4.466536809e+5
45547	446663.48755	4.4666348755e+5
45548	446673.2942	4.466732942e+5
45549	446683.10085	4.4668310085e+5
45550	446692.9075	4.466929075e+5
45551	446702.71415	4.4670271415e+5
45552	446712.5208	4.467125208e+5
45553	446722.32745	4.4672232745e+5
45554	446732.1341	4.467321341e+5

45555	446741.94075	4.4674194075e+5
45556	446751.7474	4.467517474e+5
45557	446761.55405	4.4676155405e+5
45558	446771.3607	4.467713607e+5
45559	446781.16735	4.4678116735e+5
45560	446790.974	4.46790974e+5
45561	446800.78065	4.4680078065e+5
45562	446810.5873	4.468105873e+5
45563	446820.39395	4.4682039395e+5
45564	446830.2006	4.468302006e+5
45565	446840.00725	4.4684000725e+5
45566	446849.8139	4.468498139e+5
45567	446859.62055	4.4685962055e+5
45568	446869.4272	4.468694272e+5
45569	446879.23385	4.4687923385e+5
45570	446889.0405	4.468890405e+5
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45572	446908.6538	4.469086538e+5
45573	446918.46045	4.4691846045e+5
45574	446928.2671	4.469282671e+5
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45578	446967.4937	4.469674937e+5
45579	446977.30035	4.4697730035e+5
45580	446987.107	4.46987107e+5
45581	446996.91365	4.4699691365e+5
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45583	447016.52695	4.4701652695e+5
45584	447026.3336	4.470263336e+5
45585	447036.14025	4.4703614025e+5
45586	447045.9469	4.470459469e+5
45587	447055.75355	4.4705575355e+5
45588	447065.5602	4.470655602e+5
45589	447075.36685	4.4707536685e+5
45590	447085.1735	4.470851735e+5
45591	447094.98015	4.4709498015e+5
45592	447104.7868	4.471047868e+5

45593	447114.59345	4.4711459345e+5
45594	447124.4001	4.471244001e+5
45595	447134.20675	4.4713420675e+5
45596	447144.0134	4.471440134e+5
45597	447153.82005	4.4715382005e+5
45598	447163.6267	4.471636267e+5
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45600	447183.24	4.4718324e+5
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45604	447222.4666	4.472224666e+5
45605	447232.27325	4.4723227325e+5
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45607	447251.88655	4.4725188655e+5
45608	447261.6932	4.472616932e+5
45609	447271.49985	4.4727149985e+5
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45611	447291.11315	4.4729111315e+5
45612	447300.9198	4.473009198e+5
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45614	447320.5331	4.473205331e+5
45615	447330.33975	4.4733033975e+5
45616	447340.1464	4.473401464e+5
45617	447349.95305	4.4734995305e+5
45618	447359.7597	4.473597597e+5
45619	447369.56635	4.4736956635e+5
45620	447379.373	4.47379373e+5
45621	447389.17965	4.4738917965e+5
45622	447398.9863	4.473989863e+5
45623	447408.79295	4.4740879295e+5
45624	447418.5996	4.474185996e+5
45625	447428.40625	4.4742840625e+5
45626	447438.2129	4.474382129e+5
45627	447448.01955	4.4744801955e+5
45628	447457.8262	4.474578262e+5
45629	447467.63285	4.4746763285e+5
45630	447477.4395	4.474774395e+5

45631	447487.24615	4.4748724615e+5
45632	447497.0528	4.474970528e+5
45633	447506.85945	4.4750685945e+5
45634	447516.6661	4.475166661e+5
45635	447526.47275	4.4752647275e+5
45636	447536.2794	4.475362794e+5
45637	447546.08605	4.4754608605e+5
45638	447555.8927	4.475558927e+5
45639	447565.69935	4.4756569935e+5
45640	447575.506	4.47575506e+5
45641	447585.31265	4.4758531265e+5
45642	447595.1193	4.475951193e+5
45643	447604.92595	4.4760492595e+5
45644	447614.7326	4.476147326e+5
45645	447624.53925	4.4762453925e+5
45646	447634.3459	4.476343459e+5
45647	447644.15255	4.4764415255e+5
45648	447653.9592	4.476539592e+5
45649	447663.76585	4.4766376585e+5
45650	447673.5725	4.476735725e+5
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45652	447693.1858	4.476931858e+5
45653	447702.99245	4.4770299245e+5
45654	447712.7991	4.477127991e+5
45655	447722.60575	4.4772260575e+5
45656	447732.4124	4.477324124e+5
45657	447742.21905	4.4774221905e+5
45658	447752.0257	4.477520257e+5
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45663	447801.05895	4.4780105895e+5
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45665	447820.67225	4.4782067225e+5
45666	447830.4789	4.478304789e+5
45667	447840.28555	4.4784028555e+5
45668	447850.0922	4.478500922e+5

45669	447859.89885	4.4785989885e+5
45670	447869.7055	4.478697055e+5
45671	447879.51215	4.4787951215e+5
45672	447889.3188	4.478893188e+5
45673	447899.12545	4.4789912545e+5
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45677	447938.35205	4.4793835205e+5
45678	447948.1587	4.479481587e+5
45679	447957.96535	4.4795796535e+5
45680	447967.772	4.47967772e+5
45681	447977.57865	4.4797757865e+5
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45685	448016.80525	4.4801680525e+5
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45688	448046.2252	4.480462252e+5
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45690	448065.8385	4.480658385e+5
45691	448075.64515	4.4807564515e+5
45692	448085.4518	4.480854518e+5
45693	448095.25845	4.4809525845e+5
45694	448105.0651	4.481050651e+5
45695	448114.87175	4.4811487175e+5
45696	448124.6784	4.481246784e+5
45697	448134.48505	4.4813448505e+5
45698	448144.2917	4.481442917e+5
45699	448154.09835	4.4815409835e+5
45700	448163.905	4.48163905e+5
45701	448173.71165	4.4817371165e+5
45702	448183.5183	4.481835183e+5
45703	448193.32495	4.4819332495e+5
45704	448203.1316	4.482031316e+5
45705	448212.93825	4.4821293825e+5
45706	448222.7449	4.482227449e+5

45707	448232.55155	4.4823255155e+5
45708	448242.3582	4.482423582e+5
45709	448252.16485	4.4825216485e+5
45710	448261.9715	4.482619715e+5
45711	448271.77815	4.4827177815e+5
45712	448281.5848	4.482815848e+5
45713	448291.39145	4.4829139145e+5
45714	448301.1981	4.483011981e+5
45715	448311.00475	4.4831100475e+5
45716	448320.8114	4.483208114e+5
45717	448330.61805	4.4833061805e+5
45718	448340.4247	4.483404247e+5
45719	448350.23135	4.4835023135e+5
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45722	448379.6513	4.483796513e+5
45723	448389.45795	4.4838945795e+5
45724	448399.2646	4.483992646e+5
45725	448409.07125	4.4840907125e+5
45726	448418.8779	4.484188779e+5
45727	448428.68455	4.4842868455e+5
45728	448438.4912	4.484384912e+5
45729	448448.29785	4.4844829785e+5
45730	448458.1045	4.484581045e+5
45731	448467.91115	4.4846791115e+5
45732	448477.7178	4.484777178e+5
45733	448487.52445	4.4848752445e+5
45734	448497.3311	4.484973311e+5
45735	448507.13775	4.4850713775e+5
45736	448516.9444	4.485169444e+5
45737	448526.75105	4.4852675105e+5
45738	448536.5577	4.485365577e+5
45739	448546.36435	4.4854636435e+5
45740	448556.171	4.48556171e+5
45741	448565.97765	4.4856597765e+5
45742	448575.7843	4.485757843e+5
45743	448585.59095	4.4858559095e+5
45744	448595.3976	4.485953976e+5

45745	448605.20425	4.4860520425e+5
45746	448615.0109	4.486150109e+5
45747	448624.81755	4.4862481755e+5
45748	448634.6242	4.486346242e+5
45749	448644.43085	4.4864443085e+5
45750	448654.2375	4.486542375e+5
45751	448664.04415	4.4866404415e+5
45752	448673.8508	4.486738508e+5
45753	448683.65745	4.4868365745e+5
45754	448693.4641	4.486934641e+5
45755	448703.27075	4.4870327075e+5
45756	448713.0774	4.487130774e+5
45757	448722.88405	4.4872288405e+5
45758	448732.6907	4.487326907e+5
45759	448742.49735	4.4874249735e+5
45760	448752.304	4.48752304e+5
45761	448762.11065	4.4876211065e+5
45762	448771.9173	4.487719173e+5
45763	448781.72395	4.4878172395e+5
45764	448791.5306	4.487915306e+5
45765	448801.33725	4.4880133725e+5
45766	448811.1439	4.488111439e+5
45767	448820.95055	4.4882095055e+5
45768	448830.7572	4.488307572e+5
45769	448840.56385	4.4884056385e+5
45770	448850.3705	4.488503705e+5
45771	448860.17715	4.4886017715e+5
45772	448869.9838	4.488699838e+5
45773	448879.79045	4.4887979045e+5
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45775	448899.40375	4.4889940375e+5
45776	448909.2104	4.489092104e+5
45777	448919.01705	4.4891901705e+5
45778	448928.8237	4.489288237e+5
45779	448938.63035	4.4893863035e+5
45780	448948.437	4.48948437e+5
45781	448958.24365	4.4895824365e+5
45782	448968.0503	4.489680503e+5

45783	448977.85695	4.4897785695e+5
45784	448987.6636	4.489876636e+5
45785	448997.47025	4.4899747025e+5
45786	449007.2769	4.490072769e+5
45787	449017.08355	4.4901708355e+5
45788	449026.8902	4.490268902e+5
45789	449036.69685	4.4903669685e+5
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45791	449056.31015	4.4905631015e+5
45792	449066.1168	4.490661168e+5
45793	449075.92345	4.4907592345e+5
45794	449085.7301	4.490857301e+5
45795	449095.53675	4.4909553675e+5
45796	449105.3434	4.491053434e+5
45797	449115.15005	4.4911515005e+5
45798	449124.9567	4.491249567e+5
45799	449134.76335	4.4913476335e+5
45800	449144.57	4.4914457e+5
45801	449154.37665	4.4915437665e+5
45802	449164.1833	4.491641833e+5
45803	449173.98995	4.4917398995e+5
45804	449183.7966	4.491837966e+5
45805	449193.60325	4.4919360325e+5
45806	449203.4099	4.492034099e+5
45807	449213.21655	4.4921321655e+5
45808	449223.0232	4.492230232e+5
45809	449232.82985	4.4923282985e+5
45810	449242.6365	4.492426365e+5
45811	449252.44315	4.4925244315e+5
45812	449262.2498	4.492622498e+5
45813	449272.05645	4.4927205645e+5
45814	449281.8631	4.492818631e+5
45815	449291.66975	4.4929166975e+5
45816	449301.4764	4.493014764e+5
45817	449311.28305	4.4931128305e+5
45818	449321.0897	4.493210897e+5
45819	449330.89635	4.4933089635e+5
45820	449340.703	4.49340703e+5

45821	449350.50965	4.4935050965e+5
45822	449360.3163	4.493603163e+5
45823	449370.12295	4.4937012295e+5
45824	449379.9296	4.493799296e+5
45825	449389.73625	4.4938973625e+5
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45827	449409.34955	4.4940934955e+5
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45829	449428.96285	4.4942896285e+5
45830	449438.7695	4.494387695e+5
45831	449448.57615	4.4944857615e+5
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45837	449507.41605	4.4950741605e+5
45838	449517.2227	4.495172227e+5
45839	449527.02935	4.4952702935e+5
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45841	449546.64265	4.4954664265e+5
45842	449556.4493	4.495564493e+5
45843	449566.25595	4.4956625595e+5
45844	449576.0626	4.495760626e+5
45845	449585.86925	4.4958586925e+5
45846	449595.6759	4.495956759e+5
45847	449605.48255	4.4960548255e+5
45848	449615.2892	4.496152892e+5
45849	449625.09585	4.4962509585e+5
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45851	449644.70915	4.4964470915e+5
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45853	449664.32245	4.4966432245e+5
45854	449674.1291	4.496741291e+5
45855	449683.93575	4.4968393575e+5
45856	449693.7424	4.496937424e+5
45857	449703.54905	4.4970354905e+5
45858	449713.3557	4.497133557e+5

45859	449723.16235	4.4972316235e+5
45860	449732.969	4.49732969e+5
45861	449742.77565	4.4974277565e+5
45862	449752.5823	4.497525823e+5
45863	449762.38895	4.4976238895e+5
45864	449772.1956	4.497721956e+5
45865	449782.00225	4.4978200225e+5
45866	449791.8089	4.497918089e+5
45867	449801.61555	4.4980161555e+5
45868	449811.4222	4.498114222e+5
45869	449821.22885	4.4982122885e+5
45870	449831.0355	4.498310355e+5
45871	449840.84215	4.4984084215e+5
45872	449850.6488	4.498506488e+5
45873	449860.45545	4.4986045545e+5
45874	449870.2621	4.498702621e+5
45875	449880.06875	4.4988006875e+5
45876	449889.8754	4.498898754e+5
45877	449899.68205	4.4989968205e+5
45878	449909.4887	4.499094887e+5
45879	449919.29535	4.4991929535e+5
45880	449929.102	4.49929102e+5
45881	449938.90865	4.4993890865e+5
45882	449948.7153	4.499487153e+5
45883	449958.52195	4.4995852195e+5
45884	449968.3286	4.499683286e+5
45885	449978.13525	4.4997813525e+5
45886	449987.9419	4.499879419e+5
45887	449997.74855	4.4999774855e+5
45888	450007.5552	4.500075552e+5
45889	450017.36185	4.5001736185e+5
45890	450027.1685	4.500271685e+5
45891	450036.97515	4.5003697515e+5
45892	450046.7818	4.500467818e+5
45893	450056.58845	4.5005658845e+5
45894	450066.3951	4.500663951e+5
45895	450076.20175	4.5007620175e+5
45896	450086.0084	4.500860084e+5

45897	450095.81505	4.5009581505e+5
45898	450105.6217	4.501056217e+5
45899	450115.42835	4.5011542835e+5
45900	450125.235	4.50125235e+5
45901	450135.04165	4.5013504165e+5
45902	450144.8483	4.501448483e+5
45903	450154.65495	4.5015465495e+5
45904	450164.4616	4.501644616e+5
45905	450174.26825	4.5017426825e+5
45906	450184.0749	4.501840749e+5
45907	450193.88155	4.5019388155e+5
45908	450203.6882	4.502036882e+5
45909	450213.49485	4.5021349485e+5
45910	450223.3015	4.502233015e+5
45911	450233.10815	4.5023310815e+5
45912	450242.9148	4.502429148e+5
45913	450252.72145	4.5025272145e+5
45914	450262.5281	4.502625281e+5
45915	450272.33475	4.5027233475e+5
45916	450282.1414	4.502821414e+5
45917	450291.94805	4.5029194805e+5
45918	450301.7547	4.503017547e+5
45919	450311.56135	4.5031156135e+5
45920	450321.368	4.50321368e+5
45921	450331.17465	4.5033117465e+5
45922	450340.9813	4.503409813e+5
45923	450350.78795	4.5035078795e+5
45924	450360.5946	4.503605946e+5
45925	450370.40125	4.5037040125e+5
45926	450380.2079	4.503802079e+5
45927	450390.01455	4.5039001455e+5
45928	450399.8212	4.503998212e+5
45929	450409.62785	4.5040962785e+5
45930	450419.4345	4.504194345e+5
45931	450429.24115	4.5042924115e+5
45932	450439.0478	4.504390478e+5
45933	450448.85445	4.5044885445e+5
45934	450458.6611	4.504586611e+5

45935	450468.46775	4.5046846775e+5
45936	450478.2744	4.504782744e+5
45937	450488.08105	4.5048808105e+5
45938	450497.8877	4.504978877e+5
45939	450507.69435	4.5050769435e+5
45940	450517.501	4.50517501e+5
45941	450527.30765	4.5052730765e+5
45942	450537.1143	4.505371143e+5
45943	450546.92095	4.5054692095e+5
45944	450556.7276	4.505567276e+5
45945	450566.53425	4.5056653425e+5
45946	450576.3409	4.505763409e+5
45947	450586.14755	4.5058614755e+5
45948	450595.9542	4.505959542e+5
45949	450605.76085	4.5060576085e+5
45950	450615.5675	4.506155675e+5
45951	450625.37415	4.5062537415e+5
45952	450635.1808	4.506351808e+5
45953	450644.98745	4.5064498745e+5
45954	450654.7941	4.506547941e+5
45955	450664.60075	4.5066460075e+5
45956	450674.4074	4.506744074e+5
45957	450684.21405	4.5068421405e+5
45958	450694.0207	4.506940207e+5
45959	450703.82735	4.5070382735e+5
45960	450713.634	4.50713634e+5
45961	450723.44065	4.5072344065e+5
45962	450733.2473	4.507332473e+5
45963	450743.05395	4.5074305395e+5
45964	450752.8606	4.507528606e+5
45965	450762.66725	4.5076266725e+5
45966	450772.4739	4.507724739e+5
45967	450782.28055	4.5078228055e+5
45968	450792.0872	4.507920872e+5
45969	450801.89385	4.5080189385e+5
45970	450811.7005	4.508117005e+5
45971	450821.50715	4.5082150715e+5
45972	450831.3138	4.508313138e+5

45973	450841.12045	4.5084112045e+5
45974	450850.9271	4.508509271e+5
45975	450860.73375	4.5086073375e+5
45976	450870.5404	4.508705404e+5
45977	450880.34705	4.5088034705e+5
45978	450890.1537	4.508901537e+5
45979	450899.96035	4.5089996035e+5
45980	450909.767	4.50909767e+5
45981	450919.57365	4.5091957365e+5
45982	450929.3803	4.509293803e+5
45983	450939.18695	4.5093918695e+5
45984	450948.9936	4.509489936e+5
45985	450958.80025	4.5095880025e+5
45986	450968.6069	4.509686069e+5
45987	450978.41355	4.5097841355e+5
45988	450988.2202	4.509882202e+5
45989	450998.02685	4.5099802685e+5
45990	451007.8335	4.510078335e+5
45991	451017.64015	4.5101764015e+5
45992	451027.4468	4.510274468e+5
45993	451037.25345	4.5103725345e+5
45994	451047.0601	4.510470601e+5
45995	451056.86675	4.5105686675e+5
45996	451066.6734	4.510666734e+5
45997	451076.48005	4.5107648005e+5
45998	451086.2867	4.510862867e+5
45999	451096.09335	4.5109609335e+5
46000	451105.9	4.511059e+5
46001	451115.70665	4.5111570665e+5
46002	451125.5133	4.511255133e+5
46003	451135.31995	4.5113531995e+5
46004	451145.1266	4.511451266e+5
46005	451154.93325	4.5115493325e+5
46006	451164.7399	4.511647399e+5
46007	451174.54655	4.5117454655e+5
46008	451184.3532	4.511843532e+5
46009	451194.15985	4.5119415985e+5
46010	451203.9665	4.512039665e+5

46011	451213.77315	4.5121377315e+5
46012	451223.5798	4.512235798e+5
46013	451233.38645	4.5123338645e+5
46014	451243.1931	4.512431931e+5
46015	451252.99975	4.5125299975e+5
46016	451262.8064	4.512628064e+5
46017	451272.61305	4.5127261305e+5
46018	451282.4197	4.512824197e+5
46019	451292.22635	4.5129222635e+5
46020	451302.033	4.51302033e+5
46021	451311.83965	4.5131183965e+5
46022	451321.6463	4.513216463e+5
46023	451331.45295	4.5133145295e+5
46024	451341.2596	4.513412596e+5
46025	451351.06625	4.5135106625e+5
46026	451360.8729	4.513608729e+5
46027	451370.67955	4.5137067955e+5
46028	451380.4862	4.513804862e+5
46029	451390.29285	4.5139029285e+5
46030	451400.0995	4.514000995e+5
46031	451409.90615	4.5140990615e+5
46032	451419.7128	4.514197128e+5
46033	451429.51945	4.5142951945e+5
46034	451439.3261	4.514393261e+5
46035	451449.13275	4.5144913275e+5
46036	451458.9394	4.514589394e+5
46037	451468.74605	4.5146874605e+5
46038	451478.5527	4.514785527e+5
46039	451488.35935	4.5148835935e+5
46040	451498.166	4.51498166e+5
46041	451507.97265	4.5150797265e+5
46042	451517.7793	4.515177793e+5
46043	451527.58595	4.5152758595e+5
46044	451537.3926	4.515373926e+5
46045	451547.19925	4.5154719925e+5
46046	451557.0059	4.515570059e+5
46047	451566.81255	4.5156681255e+5
46048	451576.6192	4.515766192e+5

46049	451586.42585	4.5158642585e+5
46050	451596.2325	4.515962325e+5
46051	451606.03915	4.5160603915e+5
46052	451615.8458	4.516158458e+5
46053	451625.65245	4.5162565245e+5
46054	451635.4591	4.516354591e+5
46055	451645.26575	4.5164526575e+5
46056	451655.0724	4.516550724e+5
46057	451664.87905	4.5166487905e+5
46058	451674.6857	4.516746857e+5
46059	451684.49235	4.5168449235e+5
46060	451694.299	4.51694299e+5
46061	451704.10565	4.5170410565e+5
46062	451713.9123	4.517139123e+5
46063	451723.71895	4.5172371895e+5
46064	451733.5256	4.517335256e+5
46065	451743.33225	4.5174333225e+5
46066	451753.1389	4.517531389e+5
46067	451762.94555	4.5176294555e+5
46068	451772.7522	4.517727522e+5
46069	451782.55885	4.5178255885e+5
46070	451792.3655	4.517923655e+5
46071	451802.17215	4.5180217215e+5
46072	451811.9788	4.518119788e+5
46073	451821.78545	4.5182178545e+5
46074	451831.5921	4.518315921e+5
46075	451841.39875	4.5184139875e+5
46076	451851.2054	4.518512054e+5
46077	451861.01205	4.5186101205e+5
46078	451870.8187	4.518708187e+5
46079	451880.62535	4.5188062535e+5
46080	451890.432	4.51890432e+5
46081	451900.23865	4.5190023865e+5
46082	451910.0453	4.519100453e+5
46083	451919.85195	4.5191985195e+5
46084	451929.6586	4.519296586e+5
46085	451939.46525	4.5193946525e+5
46086	451949.2719	4.519492719e+5

46087	451959.07855	4.5195907855e+5
46088	451968.8852	4.519688852e+5
46089	451978.69185	4.5197869185e+5
46090	451988.4985	4.519884985e+5
46091	451998.30515	4.5199830515e+5
46092	452008.1118	4.520081118e+5
46093	452017.91845	4.5201791845e+5
46094	452027.7251	4.520277251e+5
46095	452037.53175	4.5203753175e+5
46096	452047.3384	4.520473384e+5
46097	452057.14505	4.5205714505e+5
46098	452066.9517	4.520669517e+5
46099	452076.75835	4.5207675835e+5
46100	452086.565	4.52086565e+5
46101	452096.37165	4.5209637165e+5
46102	452106.1783	4.521061783e+5
46103	452115.98495	4.5211598495e+5
46104	452125.7916	4.521257916e+5
46105	452135.59825	4.5213559825e+5
46106	452145.4049	4.521454049e+5
46107	452155.21155	4.5215521155e+5
46108	452165.0182	4.521650182e+5
46109	452174.82485	4.5217482485e+5
46110	452184.6315	4.521846315e+5
46111	452194.43815	4.5219443815e+5
46112	452204.2448	4.522042448e+5
46113	452214.05145	4.5221405145e+5
46114	452223.8581	4.522238581e+5
46115	452233.66475	4.5223366475e+5
46116	452243.4714	4.522434714e+5
46117	452253.27805	4.5225327805e+5
46118	452263.0847	4.522630847e+5
46119	452272.89135	4.5227289135e+5
46120	452282.698	4.52282698e+5
46121	452292.50465	4.5229250465e+5
46122	452302.3113	4.523023113e+5
46123	452312.11795	4.5231211795e+5
46124	452321.9246	4.523219246e+5

46125	452331.73125	4.5233173125e+5
46126	452341.5379	4.523415379e+5
46127	452351.34455	4.5235134455e+5
46128	452361.1512	4.523611512e+5
46129	452370.95785	4.5237095785e+5
46130	452380.7645	4.523807645e+5
46131	452390.57115	4.5239057115e+5
46132	452400.3778	4.524003778e+5
46133	452410.18445	4.5241018445e+5
46134	452419.9911	4.524199911e+5
46135	452429.79775	4.5242979775e+5
46136	452439.6044	4.524396044e+5
46137	452449.41105	4.5244941105e+5
46138	452459.2177	4.524592177e+5
46139	452469.02435	4.5246902435e+5
46140	452478.831	4.52478831e+5
46141	452488.63765	4.5248863765e+5
46142	452498.4443	4.524984443e+5
46143	452508.25095	4.5250825095e+5
46144	452518.0576	4.525180576e+5
46145	452527.86425	4.5252786425e+5
46146	452537.6709	4.525376709e+5
46147	452547.47755	4.5254747755e+5
46148	452557.2842	4.525572842e+5
46149	452567.09085	4.5256709085e+5
46150	452576.8975	4.525768975e+5
46151	452586.70415	4.5258670415e+5
46152	452596.5108	4.525965108e+5
46153	452606.31745	4.5260631745e+5
46154	452616.1241	4.526161241e+5
46155	452625.93075	4.5262593075e+5
46156	452635.7374	4.526357374e+5
46157	452645.54405	4.5264554405e+5
46158	452655.3507	4.526553507e+5
46159	452665.15735	4.5266515735e+5
46160	452674.964	4.52674964e+5
46161	452684.77065	4.5268477065e+5
46162	452694.5773	4.526945773e+5

46163	452704.38395	4.5270438395e+5
46164	452714.1906	4.527141906e+5
46165	452723.99725	4.5272399725e+5
46166	452733.8039	4.527338039e+5
46167	452743.61055	4.5274361055e+5
46168	452753.4172	4.527534172e+5
46169	452763.22385	4.5276322385e+5
46170	452773.0305	4.527730305e+5
46171	452782.83715	4.5278283715e+5
46172	452792.6438	4.527926438e+5
46173	452802.45045	4.5280245045e+5
46174	452812.2571	4.528122571e+5
46175	452822.06375	4.5282206375e+5
46176	452831.8704	4.528318704e+5
46177	452841.67705	4.5284167705e+5
46178	452851.4837	4.528514837e+5
46179	452861.29035	4.5286129035e+5
46180	452871.097	4.52871097e+5
46181	452880.90365	4.5288090365e+5
46182	452890.7103	4.528907103e+5
46183	452900.51695	4.5290051695e+5
46184	452910.3236	4.529103236e+5
46185	452920.13025	4.5292013025e+5
46186	452929.9369	4.529299369e+5
46187	452939.74355	4.5293974355e+5
46188	452949.5502	4.529495502e+5
46189	452959.35685	4.5295935685e+5
46190	452969.1635	4.529691635e+5
46191	452978.97015	4.5297897015e+5
46192	452988.7768	4.529887768e+5
46193	452998.58345	4.5299858345e+5
46194	453008.3901	4.530083901e+5
46195	453018.19675	4.5301819675e+5
46196	453028.0034	4.530280034e+5
46197	453037.81005	4.5303781005e+5
46198	453047.6167	4.530476167e+5
46199	453057.42335	4.5305742335e+5
46200	453067.23	4.5306723e+5

46201	453077.03665	4.5307703665e+5
46202	453086.8433	4.530868433e+5
46203	453096.64995	4.5309664995e+5
46204	453106.4566	4.531064566e+5
46205	453116.26325	4.5311626325e+5
46206	453126.0699	4.531260699e+5
46207	453135.87655	4.5313587655e+5
46208	453145.6832	4.531456832e+5
46209	453155.48985	4.5315548985e+5
46210	453165.2965	4.531652965e+5
46211	453175.10315	4.5317510315e+5
46212	453184.9098	4.531849098e+5
46213	453194.71645	4.5319471645e+5
46214	453204.5231	4.532045231e+5
46215	453214.32975	4.5321432975e+5
46216	453224.1364	4.532241364e+5
46217	453233.94305	4.5323394305e+5
46218	453243.7497	4.532437497e+5
46219	453253.55635	4.5325355635e+5
46220	453263.363	4.53263363e+5
46221	453273.16965	4.5327316965e+5
46222	453282.9763	4.532829763e+5
46223	453292.78295	4.5329278295e+5
46224	453302.5896	4.533025896e+5
46225	453312.39625	4.5331239625e+5
46226	453322.2029	4.533222029e+5
46227	453332.00955	4.5333200955e+5
46228	453341.8162	4.533418162e+5
46229	453351.62285	4.5335162285e+5
46230	453361.4295	4.533614295e+5
46231	453371.23615	4.5337123615e+5
46232	453381.0428	4.533810428e+5
46233	453390.84945	4.5339084945e+5
46234	453400.6561	4.534006561e+5
46235	453410.46275	4.5341046275e+5
46236	453420.2694	4.534202694e+5
46237	453430.07605	4.5343007605e+5
46238	453439.8827	4.534398827e+5

46239	453449.68935	4.5344968935e+5
46240	453459.496	4.53459496e+5
46241	453469.30265	4.5346930265e+5
46242	453479.1093	4.534791093e+5
46243	453488.91595	4.5348891595e+5
46244	453498.7226	4.534987226e+5
46245	453508.52925	4.5350852925e+5
46246	453518.3359	4.535183359e+5
46247	453528.14255	4.5352814255e+5
46248	453537.9492	4.535379492e+5
46249	453547.75585	4.5354775585e+5
46250	453557.5625	4.535575625e+5
46251	453567.36915	4.5356736915e+5
46252	453577.1758	4.535771758e+5
46253	453586.98245	4.5358698245e+5
46254	453596.7891	4.535967891e+5
46255	453606.59575	4.5360659575e+5
46256	453616.4024	4.536164024e+5
46257	453626.20905	4.5362620905e+5
46258	453636.0157	4.536360157e+5
46259	453645.82235	4.5364582235e+5
46260	453655.629	4.53655629e+5
46261	453665.43565	4.5366543565e+5
46262	453675.2423	4.536752423e+5
46263	453685.04895	4.5368504895e+5
46264	453694.8556	4.536948556e+5
46265	453704.66225	4.5370466225e+5
46266	453714.4689	4.537144689e+5
46267	453724.27555	4.5372427555e+5
46268	453734.0822	4.537340822e+5
46269	453743.88885	4.5374388885e+5
46270	453753.6955	4.537536955e+5
46271	453763.50215	4.5376350215e+5
46272	453773.3088	4.537733088e+5
46273	453783.11545	4.5378311545e+5
46274	453792.9221	4.537929221e+5
46275	453802.72875	4.5380272875e+5
46276	453812.5354	4.538125354e+5

46277	453822.34205	4.5382234205e+5
46278	453832.1487	4.538321487e+5
46279	453841.95535	4.5384195535e+5
46280	453851.762	4.53851762e+5
46281	453861.56865	4.5386156865e+5
46282	453871.3753	4.538713753e+5
46283	453881.18195	4.5388118195e+5
46284	453890.9886	4.538909886e+5
46285	453900.79525	4.5390079525e+5
46286	453910.6019	4.539106019e+5
46287	453920.40855	4.5392040855e+5
46288	453930.2152	4.539302152e+5
46289	453940.02185	4.5394002185e+5
46290	453949.8285	4.539498285e+5
46291	453959.63515	4.5395963515e+5
46292	453969.4418	4.539694418e+5
46293	453979.24845	4.5397924845e+5
46294	453989.0551	4.539890551e+5
46295	453998.86175	4.5399886175e+5
46296	454008.6684	4.540086684e+5
46297	454018.47505	4.5401847505e+5
46298	454028.2817	4.540282817e+5
46299	454038.08835	4.5403808835e+5
46300	454047.895	4.54047895e+5
46301	454057.70165	4.5405770165e+5
46302	454067.5083	4.540675083e+5
46303	454077.31495	4.5407731495e+5
46304	454087.1216	4.540871216e+5
46305	454096.92825	4.5409692825e+5
46306	454106.7349	4.541067349e+5
46307	454116.54155	4.5411654155e+5
46308	454126.3482	4.541263482e+5
46309	454136.15485	4.5413615485e+5
46310	454145.9615	4.541459615e+5
46311	454155.76815	4.5415576815e+5
46312	454165.5748	4.541655748e+5
46313	454175.38145	4.5417538145e+5
46314	454185.1881	4.541851881e+5

46315	454194.99475	4.5419499475e+5
46316	454204.8014	4.542048014e+5
46317	454214.60805	4.5421460805e+5
46318	454224.4147	4.542244147e+5
46319	454234.22135	4.5423422135e+5
46320	454244.028	4.54244028e+5
46321	454253.83465	4.5425383465e+5
46322	454263.6413	4.542636413e+5
46323	454273.44795	4.5427344795e+5
46324	454283.2546	4.542832546e+5
46325	454293.06125	4.5429306125e+5
46326	454302.8679	4.543028679e+5
46327	454312.67455	4.5431267455e+5
46328	454322.4812	4.543224812e+5
46329	454332.28785	4.5433228785e+5
46330	454342.0945	4.543420945e+5
46331	454351.90115	4.5435190115e+5
46332	454361.7078	4.543617078e+5
46333	454371.51445	4.5437151445e+5
46334	454381.3211	4.543813211e+5
46335	454391.12775	4.5439112775e+5
46336	454400.9344	4.544009344e+5
46337	454410.74105	4.5441074105e+5
46338	454420.5477	4.544205477e+5
46339	454430.35435	4.5443035435e+5
46340	454440.161	4.54440161e+5
46341	454449.96765	4.5444996765e+5
46342	454459.7743	4.544597743e+5
46343	454469.58095	4.5446958095e+5
46344	454479.3876	4.544793876e+5
46345	454489.19425	4.5448919425e+5
46346	454499.0009	4.544990009e+5
46347	454508.80755	4.5450880755e+5
46348	454518.6142	4.545186142e+5
46349	454528.42085	4.5452842085e+5
46350	454538.2275	4.545382275e+5
46351	454548.03415	4.5454803415e+5
46352	454557.8408	4.545578408e+5

46353	454567.64745	4.5456764745e+5
46354	454577.4541	4.545774541e+5
46355	454587.26075	4.5458726075e+5
46356	454597.0674	4.545970674e+5
46357	454606.87405	4.5460687405e+5
46358	454616.6807	4.546166807e+5
46359	454626.48735	4.5462648735e+5
46360	454636.294	4.54636294e+5
46361	454646.10065	4.5464610065e+5
46362	454655.9073	4.546559073e+5
46363	454665.71395	4.5466571395e+5
46364	454675.5206	4.546755206e+5
46365	454685.32725	4.5468532725e+5
46366	454695.1339	4.546951339e+5
46367	454704.94055	4.5470494055e+5
46368	454714.7472	4.547147472e+5
46369	454724.55385	4.5472455385e+5
46370	454734.3605	4.547343605e+5
46371	454744.16715	4.5474416715e+5
46372	454753.9738	4.547539738e+5
46373	454763.78045	4.5476378045e+5
46374	454773.5871	4.547735871e+5
46375	454783.39375	4.5478339375e+5
46376	454793.2004	4.547932004e+5
46377	454803.00705	4.5480300705e+5
46378	454812.8137	4.548128137e+5
46379	454822.62035	4.5482262035e+5
46380	454832.427	4.54832427e+5
46381	454842.23365	4.5484223365e+5
46382	454852.0403	4.548520403e+5
46383	454861.84695	4.5486184695e+5
46384	454871.6536	4.548716536e+5
46385	454881.46025	4.5488146025e+5
46386	454891.2669	4.548912669e+5
46387	454901.07355	4.5490107355e+5
46388	454910.8802	4.549108802e+5
46389	454920.68685	4.5492068685e+5
46390	454930.4935	4.549304935e+5

46391	454940.30015	4.5494030015e+5
46392	454950.1068	4.549501068e+5
46393	454959.91345	4.5495991345e+5
46394	454969.7201	4.549697201e+5
46395	454979.52675	4.5497952675e+5
46396	454989.3334	4.549893334e+5
46397	454999.14005	4.5499914005e+5
46398	455008.9467	4.550089467e+5
46399	455018.75335	4.5501875335e+5
46400	455028.56	4.5502856e+5
46401	455038.36665	4.5503836665e+5
46402	455048.1733	4.550481733e+5
46403	455057.97995	4.5505797995e+5
46404	455067.7866	4.550677866e+5
46405	455077.59325	4.5507759325e+5
46406	455087.3999	4.550873999e+5
46407	455097.20655	4.5509720655e+5
46408	455107.0132	4.551070132e+5
46409	455116.81985	4.5511681985e+5
46410	455126.6265	4.551266265e+5
46411	455136.43315	4.5513643315e+5
46412	455146.2398	4.551462398e+5
46413	455156.04645	4.5515604645e+5
46414	455165.8531	4.551658531e+5
46415	455175.65975	4.5517565975e+5
46416	455185.4664	4.551854664e+5
46417	455195.27305	4.5519527305e+5
46418	455205.0797	4.552050797e+5
46419	455214.88635	4.5521488635e+5
46420	455224.693	4.55224693e+5
46421	455234.49965	4.5523449965e+5
46422	455244.3063	4.552443063e+5
46423	455254.11295	4.5525411295e+5
46424	455263.9196	4.552639196e+5
46425	455273.72625	4.5527372625e+5
46426	455283.5329	4.552835329e+5
46427	455293.33955	4.5529333955e+5
46428	455303.1462	4.553031462e+5

46429	455312.95285	4.5531295285e+5
46430	455322.7595	4.553227595e+5
46431	455332.56615	4.5533256615e+5
46432	455342.3728	4.553423728e+5
46433	455352.17945	4.5535217945e+5
46434	455361.9861	4.553619861e+5
46435	455371.79275	4.5537179275e+5
46436	455381.5994	4.553815994e+5
46437	455391.40605	4.5539140605e+5
46438	455401.2127	4.554012127e+5
46439	455411.01935	4.5541101935e+5
46440	455420.826	4.55420826e+5
46441	455430.63265	4.5543063265e+5
46442	455440.4393	4.554404393e+5
46443	455450.24595	4.5545024595e+5
46444	455460.0526	4.554600526e+5
46445	455469.85925	4.5546985925e+5
46446	455479.6659	4.554796659e+5
46447	455489.47255	4.5548947255e+5
46448	455499.2792	4.554992792e+5
46449	455509.08585	4.5550908585e+5
46450	455518.8925	4.555188925e+5
46451	455528.69915	4.5552869915e+5
46452	455538.5058	4.555385058e+5
46453	455548.31245	4.5554831245e+5
46454	455558.1191	4.555581191e+5
46455	455567.92575	4.5556792575e+5
46456	455577.7324	4.5557777324e+5
46457	455587.53905	4.5558753905e+5
46458	455597.3457	4.555973457e+5
46459	455607.15235	4.5560715235e+5
46460	455616.959	4.55616959e+5
46461	455626.76565	4.5562676565e+5
46462	455636.5723	4.556365723e+5
46463	455646.37895	4.5564637895e+5
46464	455656.1856	4.556561856e+5
46465	455665.99225	4.5566599225e+5
46466	455675.7989	4.556757989e+5

46467	455685.60555	4.5568560555e+5
46468	455695.4122	4.556954122e+5
46469	455705.21885	4.5570521885e+5
46470	455715.0255	4.557150255e+5
46471	455724.83215	4.5572483215e+5
46472	455734.6388	4.557346388e+5
46473	455744.44545	4.5574444545e+5
46474	455754.2521	4.557542521e+5
46475	455764.05875	4.5576405875e+5
46476	455773.8654	4.557738654e+5
46477	455783.67205	4.5578367205e+5
46478	455793.4787	4.557934787e+5
46479	455803.28535	4.5580328535e+5
46480	455813.092	4.55813092e+5
46481	455822.89865	4.5582289865e+5
46482	455832.7053	4.558327053e+5
46483	455842.51195	4.5584251195e+5
46484	455852.3186	4.558523186e+5
46485	455862.12525	4.5586212525e+5
46486	455871.9319	4.558719319e+5
46487	455881.73855	4.5588173855e+5
46488	455891.5452	4.558915452e+5
46489	455901.35185	4.5590135185e+5
46490	455911.1585	4.559111585e+5
46491	455920.96515	4.5592096515e+5
46492	455930.7718	4.559307718e+5
46493	455940.57845	4.5594057845e+5
46494	455950.3851	4.559503851e+5
46495	455960.19175	4.5596019175e+5
46496	455969.9984	4.559699984e+5
46497	455979.80505	4.5597980505e+5
46498	455989.6117	4.559896117e+5
46499	455999.41835	4.5599941835e+5
46500	456009.225	4.56009225e+5
46501	456019.03165	4.5601903165e+5
46502	456028.8383	4.560288383e+5
46503	456038.64495	4.5603864495e+5
46504	456048.4516	4.560484516e+5

46505	456058.25825	4.5605825825e+5
46506	456068.0649	4.560680649e+5
46507	456077.87155	4.5607787155e+5
46508	456087.6782	4.560876782e+5
46509	456097.48485	4.5609748485e+5
46510	456107.2915	4.561072915e+5
46511	456117.09815	4.5611709815e+5
46512	456126.9048	4.561269048e+5
46513	456136.71145	4.5613671145e+5
46514	456146.5181	4.561465181e+5
46515	456156.32475	4.5615632475e+5
46516	456166.1314	4.561661314e+5
46517	456175.93805	4.5617593805e+5
46518	456185.7447	4.561857447e+5
46519	456195.55135	4.5619555135e+5
46520	456205.358	4.56205358e+5
46521	456215.16465	4.5621516465e+5
46522	456224.9713	4.562249713e+5
46523	456234.77795	4.5623477795e+5
46524	456244.5846	4.562445846e+5
46525	456254.39125	4.5625439125e+5
46526	456264.1979	4.562641979e+5
46527	456274.00455	4.5627400455e+5
46528	456283.8112	4.562838112e+5
46529	456293.61785	4.5629361785e+5
46530	456303.4245	4.563034245e+5
46531	456313.23115	4.5631323115e+5
46532	456323.0378	4.563230378e+5
46533	456332.84445	4.5633284445e+5
46534	456342.6511	4.563426511e+5
46535	456352.45775	4.5635245775e+5
46536	456362.2644	4.563622644e+5
46537	456372.07105	4.5637207105e+5
46538	456381.8777	4.563818777e+5
46539	456391.68435	4.5639168435e+5
46540	456401.491	4.56401491e+5
46541	456411.29765	4.5641129765e+5
46542	456421.1043	4.564211043e+5

46543	456430.91095	4.5643091095e+5
46544	456440.7176	4.564407176e+5
46545	456450.52425	4.5645052425e+5
46546	456460.3309	4.564603309e+5
46547	456470.13755	4.5647013755e+5
46548	456479.9442	4.564799442e+5
46549	456489.75085	4.5648975085e+5
46550	456499.5575	4.564995575e+5
46551	456509.36415	4.5650936415e+5
46552	456519.1708	4.565191708e+5
46553	456528.97745	4.5652897745e+5
46554	456538.7841	4.565387841e+5
46555	456548.59075	4.5654859075e+5
46556	456558.3974	4.565583974e+5
46557	456568.20405	4.5656820405e+5
46558	456578.0107	4.565780107e+5
46559	456587.81735	4.5658781735e+5
46560	456597.624	4.56597624e+5
46561	456607.43065	4.5660743065e+5
46562	456617.2373	4.566172373e+5
46563	456627.04395	4.5662704395e+5
46564	456636.8506	4.566368506e+5
46565	456646.65725	4.5664665725e+5
46566	456656.4639	4.566564639e+5
46567	456666.27055	4.5666627055e+5
46568	456676.0772	4.566760772e+5
46569	456685.88385	4.5668588385e+5
46570	456695.6905	4.566956905e+5
46571	456705.49715	4.5670549715e+5
46572	456715.3038	4.567153038e+5
46573	456725.11045	4.5672511045e+5
46574	456734.9171	4.567349171e+5
46575	456744.72375	4.5674472375e+5
46576	456754.5304	4.567545304e+5
46577	456764.33705	4.5676433705e+5
46578	456774.1437	4.567741437e+5
46579	456783.95035	4.5678395035e+5
46580	456793.757	4.56793757e+5

46581	456803.56365	4.5680356365e+5
46582	456813.3703	4.568133703e+5
46583	456823.17695	4.5682317695e+5
46584	456832.9836	4.568329836e+5
46585	456842.79025	4.5684279025e+5
46586	456852.5969	4.568525969e+5
46587	456862.40355	4.5686240355e+5
46588	456872.2102	4.568722102e+5
46589	456882.01685	4.5688201685e+5
46590	456891.8235	4.568918235e+5
46591	456901.63015	4.5690163015e+5
46592	456911.4368	4.569114368e+5
46593	456921.24345	4.5692124345e+5
46594	456931.0501	4.569310501e+5
46595	456940.85675	4.5694085675e+5
46596	456950.6634	4.569506634e+5
46597	456960.47005	4.5696047005e+5
46598	456970.2767	4.569702767e+5
46599	456980.08335	4.5698008335e+5
46600	456989.89	4.5698989e+5
46601	456999.69665	4.5699969665e+5
46602	457009.5033	4.570095033e+5
46603	457019.30995	4.5701930995e+5
46604	457029.1166	4.570291166e+5
46605	457038.92325	4.5703892325e+5
46606	457048.7299	4.570487299e+5
46607	457058.53655	4.5705853655e+5
46608	457068.3432	4.570683432e+5
46609	457078.14985	4.5707814985e+5
46610	457087.9565	4.570879565e+5
46611	457097.76315	4.5709776315e+5
46612	457107.5698	4.571075698e+5
46613	457117.37645	4.5711737645e+5
46614	457127.1831	4.571271831e+5
46615	457136.98975	4.5713698975e+5
46616	457146.7964	4.571467964e+5
46617	457156.60305	4.5715660305e+5
46618	457166.4097	4.571664097e+5

46619	457176.21635	4.5717621635e+5
46620	457186.023	4.57186023e+5
46621	457195.82965	4.5719582965e+5
46622	457205.6363	4.572056363e+5
46623	457215.44295	4.5721544295e+5
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46625	457235.05625	4.5723505625e+5
46626	457244.8629	4.572448629e+5
46627	457254.66955	4.5725466955e+5
46628	457264.4762	4.572644762e+5
46629	457274.28285	4.5727428285e+5
46630	457284.0895	4.572840895e+5
46631	457293.89615	4.5729389615e+5
46632	457303.7028	4.573037028e+5
46633	457313.50945	4.5731350945e+5
46634	457323.3161	4.573233161e+5
46635	457333.12275	4.5733312275e+5
46636	457342.9294	4.573429294e+5
46637	457352.73605	4.5735273605e+5
46638	457362.5427	4.573625427e+5
46639	457372.34935	4.5737234935e+5
46640	457382.156	4.57382156e+5
46641	457391.96265	4.5739196265e+5
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46643	457411.57595	4.5741157595e+5
46644	457421.3826	4.574213826e+5
46645	457431.18925	4.5743118925e+5
46646	457440.9959	4.574409959e+5
46647	457450.80255	4.5745080255e+5
46648	457460.6092	4.574606092e+5
46649	457470.41585	4.5747041585e+5
46650	457480.2225	4.574802225e+5
46651	457490.02915	4.5749002915e+5
46652	457499.8358	4.574998358e+5
46653	457509.64245	4.5750964245e+5
46654	457519.4491	4.575194491e+5
46655	457529.25575	4.5752925575e+5
46656	457539.0624	4.575390624e+5

46657	457548.86905	4.5754886905e+5
46658	457558.6757	4.575586757e+5
46659	457568.48235	4.5756848235e+5
46660	457578.289	4.57578289e+5
46661	457588.09565	4.5758809565e+5
46662	457597.9023	4.575979023e+5
46663	457607.70895	4.5760770895e+5
46664	457617.5156	4.576175156e+5
46665	457627.32225	4.5762732225e+5
46666	457637.1289	4.576371289e+5
46667	457646.93555	4.5764693555e+5
46668	457656.7422	4.576567422e+5
46669	457666.54885	4.5766654885e+5
46670	457676.3555	4.576763555e+5
46671	457686.16215	4.5768616215e+5
46672	457695.9688	4.576959688e+5
46673	457705.77545	4.5770577545e+5
46674	457715.5821	4.577155821e+5
46675	457725.38875	4.5772538875e+5
46676	457735.1954	4.577351954e+5
46677	457745.00205	4.5774500205e+5
46678	457754.8087	4.577548087e+5
46679	457764.61535	4.5776461535e+5
46680	457774.422	4.57774422e+5
46681	457784.22865	4.5778422865e+5
46682	457794.0353	4.577940353e+5
46683	457803.84195	4.5780384195e+5
46684	457813.6486	4.578136486e+5
46685	457823.45525	4.5782345525e+5
46686	457833.2619	4.578332619e+5
46687	457843.06855	4.5784306855e+5
46688	457852.8752	4.578528752e+5
46689	457862.68185	4.5786268185e+5
46690	457872.4885	4.578724885e+5
46691	457882.29515	4.5788229515e+5
46692	457892.1018	4.578921018e+5
46693	457901.90845	4.5790190845e+5
46694	457911.7151	4.579117151e+5

46695	457921.52175	4.5792152175e+5
46696	457931.3284	4.579313284e+5
46697	457941.13505	4.5794113505e+5
46698	457950.9417	4.579509417e+5
46699	457960.74835	4.5796074835e+5
46700	457970.555	4.57970555e+5
46701	457980.36165	4.5798036165e+5
46702	457990.1683	4.579901683e+5
46703	457999.97495	4.5799997495e+5
46704	458009.7816	4.580097816e+5
46705	458019.58825	4.5801958825e+5
46706	458029.3949	4.580293949e+5
46707	458039.20155	4.5803920155e+5
46708	458049.0082	4.580490082e+5
46709	458058.81485	4.5805881485e+5
46710	458068.6215	4.580686215e+5
46711	458078.42815	4.5807842815e+5
46712	458088.2348	4.580882348e+5
46713	458098.04145	4.5809804145e+5
46714	458107.8481	4.581078481e+5
46715	458117.65475	4.5811765475e+5
46716	458127.4614	4.581274614e+5
46717	458137.26805	4.5813726805e+5
46718	458147.0747	4.581470747e+5
46719	458156.88135	4.5815688135e+5
46720	458166.688	4.58166688e+5
46721	458176.49465	4.5817649465e+5
46722	458186.3013	4.581863013e+5
46723	458196.10795	4.5819610795e+5
46724	458205.9146	4.582059146e+5
46725	458215.72125	4.5821572125e+5
46726	458225.5279	4.582255279e+5
46727	458235.33455	4.5823533455e+5
46728	458245.1412	4.582451412e+5
46729	458254.94785	4.5825494785e+5
46730	458264.7545	4.582647545e+5
46731	458274.56115	4.5827456115e+5
46732	458284.3678	4.582843678e+5

46733	458294.17445	4.5829417445e+5
46734	458303.9811	4.583039811e+5
46735	458313.78775	4.5831378775e+5
46736	458323.5944	4.583235944e+5
46737	458333.40105	4.5833340105e+5
46738	458343.2077	4.583432077e+5
46739	458353.01435	4.5835301435e+5
46740	458362.821	4.58362821e+5
46741	458372.62765	4.5837262765e+5
46742	458382.4343	4.583824343e+5
46743	458392.24095	4.5839224095e+5
46744	458402.0476	4.584020476e+5
46745	458411.85425	4.5841185425e+5
46746	458421.6609	4.584216609e+5
46747	458431.46755	4.5843146755e+5
46748	458441.2742	4.584412742e+5
46749	458451.08085	4.5845108085e+5
46750	458460.8875	4.584608875e+5
46751	458470.69415	4.5847069415e+5
46752	458480.5008	4.584805008e+5
46753	458490.30745	4.5849030745e+5
46754	458500.1141	4.585001141e+5
46755	458509.92075	4.5850992075e+5
46756	458519.7274	4.585197274e+5
46757	458529.53405	4.5852953405e+5
46758	458539.3407	4.585393407e+5
46759	458549.14735	4.5854914735e+5
46760	458558.954	4.58558954e+5
46761	458568.76065	4.5856876065e+5
46762	458578.5673	4.585785673e+5
46763	458588.37395	4.5858837395e+5
46764	458598.1806	4.585981806e+5
46765	458607.98725	4.5860798725e+5
46766	458617.7939	4.586177939e+5
46767	458627.60055	4.5862760055e+5
46768	458637.4072	4.586374072e+5
46769	458647.21385	4.5864721385e+5
46770	458657.0205	4.586570205e+5

46771	458666.82715	4.5866682715e+5
46772	458676.6338	4.586766338e+5
46773	458686.44045	4.5868644045e+5
46774	458696.2471	4.586962471e+5
46775	458706.05375	4.5870605375e+5
46776	458715.8604	4.587158604e+5
46777	458725.66705	4.5872566705e+5
46778	458735.4737	4.587354737e+5
46779	458745.28035	4.5874528035e+5
46780	458755.087	4.58755087e+5
46781	458764.89365	4.5876489365e+5
46782	458774.7003	4.587747003e+5
46783	458784.50695	4.5878450695e+5
46784	458794.3136	4.587943136e+5
46785	458804.12025	4.5880412025e+5
46786	458813.9269	4.588139269e+5
46787	458823.73355	4.5882373355e+5
46788	458833.5402	4.588335402e+5
46789	458843.34685	4.5884334685e+5
46790	458853.1535	4.588531535e+5
46791	458862.96015	4.5886296015e+5
46792	458872.7668	4.588727668e+5
46793	458882.57345	4.5888257345e+5
46794	458892.3801	4.588923801e+5
46795	458902.18675	4.5890218675e+5
46796	458911.9934	4.589119934e+5
46797	458921.80005	4.5892180005e+5
46798	458931.6067	4.589316067e+5
46799	458941.41335	4.5894141335e+5
46800	458951.22	4.5895122e+5
46801	458961.02665	4.5896102665e+5
46802	458970.8333	4.589708333e+5
46803	458980.63995	4.5898063995e+5
46804	458990.4466	4.589904466e+5
46805	459000.25325	4.5900025325e+5
46806	459010.0599	4.590100599e+5
46807	459019.86655	4.5901986655e+5
46808	459029.6732	4.590296732e+5

46809	459039.47985	4.5903947985e+5
46810	459049.2865	4.590492865e+5
46811	459059.09315	4.5905909315e+5
46812	459068.8998	4.590688998e+5
46813	459078.70645	4.5907870645e+5
46814	459088.5131	4.590885131e+5
46815	459098.31975	4.5909831975e+5
46816	459108.1264	4.591081264e+5
46817	459117.93305	4.5911793305e+5
46818	459127.7397	4.591277397e+5
46819	459137.54635	4.5913754635e+5
46820	459147.353	4.59147353e+5
46821	459157.15965	4.5915715965e+5
46822	459166.9663	4.591669663e+5
46823	459176.77295	4.5917677295e+5
46824	459186.5796	4.591865796e+5
46825	459196.38625	4.5919638625e+5
46826	459206.1929	4.592061929e+5
46827	459215.99955	4.5921599955e+5
46828	459225.8062	4.592258062e+5
46829	459235.61285	4.5923561285e+5
46830	459245.4195	4.592454195e+5
46831	459255.22615	4.5925522615e+5
46832	459265.0328	4.592650328e+5
46833	459274.83945	4.5927483945e+5
46834	459284.6461	4.592846461e+5
46835	459294.45275	4.5929445275e+5
46836	459304.2594	4.593042594e+5
46837	459314.06605	4.5931406605e+5
46838	459323.8727	4.593238727e+5
46839	459333.67935	4.5933367935e+5
46840	459343.486	4.59343486e+5
46841	459353.29265	4.5935329265e+5
46842	459363.0993	4.593630993e+5
46843	459372.90595	4.5937290595e+5
46844	459382.7126	4.593827126e+5
46845	459392.51925	4.5939251925e+5
46846	459402.3259	4.594023259e+5

46847	459412.13255	4.5941213255e+5
46848	459421.9392	4.594219392e+5
46849	459431.74585	4.5943174585e+5
46850	459441.5525	4.594415525e+5
46851	459451.35915	4.5945135915e+5
46852	459461.1658	4.594611658e+5
46853	459470.97245	4.5947097245e+5
46854	459480.7791	4.594807791e+5
46855	459490.58575	4.5949058575e+5
46856	459500.3924	4.595003924e+5
46857	459510.19905	4.5951019905e+5
46858	459520.0057	4.595200057e+5
46859	459529.81235	4.5952981235e+5
46860	459539.619	4.59539619e+5
46861	459549.42565	4.5954942565e+5
46862	459559.2323	4.595592323e+5
46863	459569.03895	4.5956903895e+5
46864	459578.8456	4.595788456e+5
46865	459588.65225	4.5958865225e+5
46866	459598.4589	4.595984589e+5
46867	459608.26555	4.5960826555e+5
46868	459618.0722	4.596180722e+5
46869	459627.87885	4.5962787885e+5
46870	459637.6855	4.596376855e+5
46871	459647.49215	4.5964749215e+5
46872	459657.2988	4.596572988e+5
46873	459667.10545	4.5966710545e+5
46874	459676.9121	4.596769121e+5
46875	459686.71875	4.5968671875e+5
46876	459696.5254	4.596965254e+5
46877	459706.33205	4.5970633205e+5
46878	459716.1387	4.597161387e+5
46879	459725.94535	4.5972594535e+5
46880	459735.752	4.59735752e+5
46881	459745.55865	4.5974555865e+5
46882	459755.3653	4.597553653e+5
46883	459765.17195	4.5976517195e+5
46884	459774.9786	4.597749786e+5

46885	459784.78525	4.5978478525e+5
46886	459794.5919	4.597945919e+5
46887	459804.39855	4.5980439855e+5
46888	459814.2052	4.598142052e+5
46889	459824.01185	4.5982401185e+5
46890	459833.8185	4.598338185e+5
46891	459843.62515	4.5984362515e+5
46892	459853.4318	4.598534318e+5
46893	459863.23845	4.5986323845e+5
46894	459873.0451	4.598730451e+5
46895	459882.85175	4.5988285175e+5
46896	459892.6584	4.598926584e+5
46897	459902.46505	4.5990246505e+5
46898	459912.2717	4.599122717e+5
46899	459922.07835	4.5992207835e+5
46900	459931.885	4.59931885e+5
46901	459941.69165	4.5994169165e+5
46902	459951.4983	4.599514983e+5
46903	459961.30495	4.5996130495e+5
46904	459971.1116	4.599711116e+5
46905	459980.91825	4.5998091825e+5
46906	459990.7249	4.599907249e+5
46907	460000.53155	4.6000053155e+5
46908	460010.3382	4.600103382e+5
46909	460020.14485	4.6002014485e+5
46910	460029.9515	4.600299515e+5
46911	460039.75815	4.6003975815e+5
46912	460049.5648	4.600495648e+5
46913	460059.37145	4.6005937145e+5
46914	460069.1781	4.600691781e+5
46915	460078.98475	4.6007898475e+5
46916	460088.7914	4.600887914e+5
46917	460098.59805	4.6009859805e+5
46918	460108.4047	4.601084047e+5
46919	460118.21135	4.6011821135e+5
46920	460128.018	4.60128018e+5
46921	460137.82465	4.6013782465e+5
46922	460147.6313	4.601476313e+5

46923	460157.43795	4.6015743795e+5
46924	460167.2446	4.601672446e+5
46925	460177.05125	4.6017705125e+5
46926	460186.8579	4.601868579e+5
46927	460196.66455	4.6019666455e+5
46928	460206.4712	4.602064712e+5
46929	460216.27785	4.6021627785e+5
46930	460226.0845	4.602260845e+5
46931	460235.89115	4.6023589115e+5
46932	460245.6978	4.602456978e+5
46933	460255.50445	4.6025550445e+5
46934	460265.3111	4.602653111e+5
46935	460275.11775	4.6027511775e+5
46936	460284.9244	4.602849244e+5
46937	460294.73105	4.6029473105e+5
46938	460304.5377	4.603045377e+5
46939	460314.34435	4.6031434435e+5
46940	460324.151	4.60324151e+5
46941	460333.95765	4.6033395765e+5
46942	460343.7643	4.603437643e+5
46943	460353.57095	4.6035357095e+5
46944	460363.3776	4.603633776e+5
46945	460373.18425	4.6037318425e+5
46946	460382.9909	4.603829909e+5
46947	460392.79755	4.6039279755e+5
46948	460402.6042	4.604026042e+5
46949	460412.41085	4.6041241085e+5
46950	460422.2175	4.604222175e+5
46951	460432.02415	4.6043202415e+5
46952	460441.8308	4.604418308e+5
46953	460451.63745	4.6045163745e+5
46954	460461.4441	4.604614441e+5
46955	460471.25075	4.6047125075e+5
46956	460481.0574	4.604810574e+5
46957	460490.86405	4.6049086405e+5
46958	460500.6707	4.605006707e+5
46959	460510.47735	4.6051047735e+5
46960	460520.284	4.60520284e+5

46961	460530.09065	4.6053009065e+5
46962	460539.8973	4.605398973e+5
46963	460549.70395	4.6054970395e+5
46964	460559.5106	4.605595106e+5
46965	460569.31725	4.6056931725e+5
46966	460579.1239	4.605791239e+5
46967	460588.93055	4.6058893055e+5
46968	460598.7372	4.605987372e+5
46969	460608.54385	4.6060854385e+5
46970	460618.3505	4.606183505e+5
46971	460628.15715	4.6062815715e+5
46972	460637.9638	4.606379638e+5
46973	460647.77045	4.6064777045e+5
46974	460657.5771	4.606575771e+5
46975	460667.38375	4.6066738375e+5
46976	460677.1904	4.606771904e+5
46977	460686.99705	4.6068699705e+5
46978	460696.8037	4.606968037e+5
46979	460706.61035	4.6070661035e+5
46980	460716.417	4.60716417e+5
46981	460726.22365	4.6072622365e+5
46982	460736.0303	4.607360303e+5
46983	460745.83695	4.6074583695e+5
46984	460755.6436	4.607556436e+5
46985	460765.45025	4.6076545025e+5
46986	460775.2569	4.607752569e+5
46987	460785.06355	4.6078506355e+5
46988	460794.8702	4.607948702e+5
46989	460804.67685	4.6080467685e+5
46990	460814.4835	4.608144835e+5
46991	460824.29015	4.6082429015e+5
46992	460834.0968	4.608340968e+5
46993	460843.90345	4.6084390345e+5
46994	460853.7101	4.608537101e+5
46995	460863.51675	4.6086351675e+5
46996	460873.3234	4.608733234e+5
46997	460883.13005	4.6088313005e+5
46998	460892.9367	4.608929367e+5

46999	460902.74335	4.6090274335e+5
47000	460912.55	4.6091255e+5
47001	460922.35665	4.6092235665e+5
47002	460932.1633	4.609321633e+5
47003	460941.96995	4.6094196995e+5
47004	460951.7766	4.609517766e+5
47005	460961.58325	4.6096158325e+5
47006	460971.3899	4.609713899e+5
47007	460981.19655	4.6098119655e+5
47008	460991.0032	4.609910032e+5
47009	461000.80985	4.6100080985e+5
47010	461010.6165	4.610106165e+5
47011	461020.42315	4.6102042315e+5
47012	461030.2298	4.610302298e+5
47013	461040.03645	4.6104003645e+5
47014	461049.8431	4.610498431e+5
47015	461059.64975	4.6105964975e+5
47016	461069.4564	4.610694564e+5
47017	461079.26305	4.6107926305e+5
47018	461089.0697	4.610890697e+5
47019	461098.87635	4.6109887635e+5
47020	461108.683	4.61108683e+5
47021	461118.48965	4.6111848965e+5
47022	461128.2963	4.611282963e+5
47023	461138.10295	4.6113810295e+5
47024	461147.9096	4.611479096e+5
47025	461157.71625	4.6115771625e+5
47026	461167.5229	4.611675229e+5
47027	461177.32955	4.6117732955e+5
47028	461187.1362	4.611871362e+5
47029	461196.94285	4.6119694285e+5
47030	461206.7495	4.612067495e+5
47031	461216.55615	4.6121655615e+5
47032	461226.3628	4.612263628e+5
47033	461236.16945	4.6123616945e+5
47034	461245.9761	4.612459761e+5
47035	461255.78275	4.6125578275e+5
47036	461265.5894	4.612655894e+5

47037	461275.39605	4.6127539605e+5
47038	461285.2027	4.612852027e+5
47039	461295.00935	4.6129500935e+5
47040	461304.816	4.61304816e+5
47041	461314.62265	4.6131462265e+5
47042	461324.4293	4.613244293e+5
47043	461334.23595	4.6133423595e+5
47044	461344.0426	4.613440426e+5
47045	461353.84925	4.6135384925e+5
47046	461363.6559	4.613636559e+5
47047	461373.46255	4.6137346255e+5
47048	461383.2692	4.613832692e+5
47049	461393.07585	4.6139307585e+5
47050	461402.8825	4.614028825e+5
47051	461412.68915	4.6141268915e+5
47052	461422.4958	4.614224958e+5
47053	461432.30245	4.6143230245e+5
47054	461442.1091	4.614421091e+5
47055	461451.91575	4.6145191575e+5
47056	461461.7224	4.614617224e+5
47057	461471.52905	4.6147152905e+5
47058	461481.3357	4.614813357e+5
47059	461491.14235	4.6149114235e+5
47060	461500.949	4.61500949e+5
47061	461510.75565	4.6151075565e+5
47062	461520.5623	4.615205623e+5
47063	461530.36895	4.6153036895e+5
47064	461540.1756	4.615401756e+5
47065	461549.98225	4.6154998225e+5
47066	461559.7889	4.615597889e+5
47067	461569.59555	4.6156959555e+5
47068	461579.4022	4.615794022e+5
47069	461589.20885	4.6158920885e+5
47070	461599.0155	4.615990155e+5
47071	461608.82215	4.6160882215e+5
47072	461618.6288	4.616186288e+5
47073	461628.43545	4.6162843545e+5
47074	461638.2421	4.616382421e+5

47075	461648.04875	4.6164804875e+5
47076	461657.8554	4.616578554e+5
47077	461667.66205	4.6166766205e+5
47078	461677.4687	4.616774687e+5
47079	461687.27535	4.6168727535e+5
47080	461697.082	4.61697082e+5
47081	461706.88865	4.6170688865e+5
47082	461716.6953	4.617166953e+5
47083	461726.50195	4.6172650195e+5
47084	461736.3086	4.617363086e+5
47085	461746.11525	4.6174611525e+5
47086	461755.9219	4.617559219e+5
47087	461765.72855	4.6176572855e+5
47088	461775.5352	4.617755352e+5
47089	461785.34185	4.6178534185e+5
47090	461795.1485	4.617951485e+5
47091	461804.95515	4.6180495515e+5
47092	461814.7618	4.618147618e+5
47093	461824.56845	4.6182456845e+5
47094	461834.3751	4.618343751e+5
47095	461844.18175	4.6184418175e+5
47096	461853.9884	4.618539884e+5
47097	461863.79505	4.6186379505e+5
47098	461873.6017	4.618736017e+5
47099	461883.40835	4.6188340835e+5
47100	461893.215	4.61893215e+5
47101	461903.02165	4.6190302165e+5
47102	461912.8283	4.619128283e+5
47103	461922.63495	4.6192263495e+5
47104	461932.4416	4.619324416e+5
47105	461942.24825	4.6194224825e+5
47106	461952.0549	4.619520549e+5
47107	461961.86155	4.6196186155e+5
47108	461971.6682	4.619716682e+5
47109	461981.47485	4.6198147485e+5
47110	461991.2815	4.619912815e+5
47111	462001.08815	4.6200108815e+5
47112	462010.8948	4.620108948e+5

47113	462020.70145	4.6202070145e+5
47114	462030.5081	4.620305081e+5
47115	462040.31475	4.6204031475e+5
47116	462050.1214	4.620501214e+5
47117	462059.92805	4.6205992805e+5
47118	462069.7347	4.620697347e+5
47119	462079.54135	4.6207954135e+5
47120	462089.348	4.62089348e+5
47121	462099.15465	4.6209915465e+5
47122	462108.9613	4.621089613e+5
47123	462118.76795	4.6211876795e+5
47124	462128.5746	4.621285746e+5
47125	462138.38125	4.6213838125e+5
47126	462148.1879	4.621481879e+5
47127	462157.99455	4.6215799455e+5
47128	462167.8012	4.621678012e+5
47129	462177.60785	4.6217760785e+5
47130	462187.4145	4.621874145e+5
47131	462197.22115	4.6219722115e+5
47132	462207.0278	4.622070278e+5
47133	462216.83445	4.6221683445e+5
47134	462226.6411	4.622266411e+5
47135	462236.44775	4.6223644775e+5
47136	462246.2544	4.622462544e+5
47137	462256.06105	4.6225606105e+5
47138	462265.8677	4.622658677e+5
47139	462275.67435	4.6227567435e+5
47140	462285.481	4.62285481e+5
47141	462295.28765	4.6229528765e+5
47142	462305.0943	4.623050943e+5
47143	462314.90095	4.6231490095e+5
47144	462324.7076	4.623247076e+5
47145	462334.51425	4.6233451425e+5
47146	462344.3209	4.623443209e+5
47147	462354.12755	4.6235412755e+5
47148	462363.9342	4.623639342e+5
47149	462373.74085	4.6237374085e+5
47150	462383.5475	4.623835475e+5

47151	462393.35415	4.6239335415e+5
47152	462403.1608	4.624031608e+5
47153	462412.96745	4.6241296745e+5
47154	462422.7741	4.624227741e+5
47155	462432.58075	4.6243258075e+5
47156	462442.3874	4.624423874e+5
47157	462452.19405	4.6245219405e+5
47158	462462.0007	4.624620007e+5
47159	462471.80735	4.6247180735e+5
47160	462481.614	4.62481614e+5
47161	462491.42065	4.6249142065e+5
47162	462501.2273	4.625012273e+5
47163	462511.03395	4.6251103395e+5
47164	462520.8406	4.625208406e+5
47165	462530.64725	4.6253064725e+5
47166	462540.4539	4.625404539e+5
47167	462550.26055	4.6255026055e+5
47168	462560.0672	4.625600672e+5
47169	462569.87385	4.6256987385e+5
47170	462579.6805	4.625796805e+5
47171	462589.48715	4.6258948715e+5
47172	462599.2938	4.625992938e+5
47173	462609.10045	4.6260910045e+5
47174	462618.9071	4.626189071e+5
47175	462628.71375	4.6262871375e+5
47176	462638.5204	4.626385204e+5
47177	462648.32705	4.6264832705e+5
47178	462658.1337	4.626581337e+5
47179	462667.94035	4.6266794035e+5
47180	462677.747	4.62677747e+5
47181	462687.55365	4.6268755365e+5
47182	462697.3603	4.626973603e+5
47183	462707.16695	4.6270716695e+5
47184	462716.9736	4.627169736e+5
47185	462726.78025	4.6272678025e+5
47186	462736.5869	4.627365869e+5
47187	462746.39355	4.6274639355e+5
47188	462756.2002	4.627562002e+5

47189	462766.00685	4.6276600685e+5
47190	462775.8135	4.627758135e+5
47191	462785.62015	4.6278562015e+5
47192	462795.4268	4.627954268e+5
47193	462805.23345	4.6280523345e+5
47194	462815.0401	4.628150401e+5
47195	462824.84675	4.6282484675e+5
47196	462834.6534	4.628346534e+5
47197	462844.46005	4.6284446005e+5
47198	462854.2667	4.628542667e+5
47199	462864.07335	4.6286407335e+5
47200	462873.88	4.6287388e+5
47201	462883.68665	4.6288368665e+5
47202	462893.4933	4.628934933e+5
47203	462903.29995	4.6290329995e+5
47204	462913.1066	4.629131066e+5
47205	462922.91325	4.6292291325e+5
47206	462932.7199	4.629327199e+5
47207	462942.52655	4.6294252655e+5
47208	462952.3332	4.629523332e+5
47209	462962.13985	4.6296213985e+5
47210	462971.9465	4.629719465e+5
47211	462981.75315	4.6298175315e+5
47212	462991.5598	4.629915598e+5
47213	463001.36645	4.6300136645e+5
47214	463011.1731	4.630111731e+5
47215	463020.97975	4.6302097975e+5
47216	463030.7864	4.630307864e+5
47217	463040.59305	4.6304059305e+5
47218	463050.3997	4.630503997e+5
47219	463060.20635	4.6306020635e+5
47220	463070.013	4.63070013e+5
47221	463079.81965	4.6307981965e+5
47222	463089.6263	4.630896263e+5
47223	463099.43295	4.6309943295e+5
47224	463109.2396	4.631092396e+5
47225	463119.04625	4.6311904625e+5
47226	463128.8529	4.631288529e+5

47227	463138.65955	4.6313865955e+5
47228	463148.4662	4.631484662e+5
47229	463158.27285	4.6315827285e+5
47230	463168.0795	4.631680795e+5
47231	463177.88615	4.6317788615e+5
47232	463187.6928	4.631876928e+5
47233	463197.49945	4.6319749945e+5
47234	463207.3061	4.632073061e+5
47235	463217.11275	4.6321711275e+5
47236	463226.9194	4.632269194e+5
47237	463236.72605	4.6323672605e+5
47238	463246.5327	4.632465327e+5
47239	463256.33935	4.6325633935e+5
47240	463266.146	4.63266146e+5
47241	463275.95265	4.6327595265e+5
47242	463285.7593	4.632857593e+5
47243	463295.56595	4.6329556595e+5
47244	463305.3726	4.633053726e+5
47245	463315.17925	4.6331517925e+5
47246	463324.9859	4.633249859e+5
47247	463334.79255	4.6333479255e+5
47248	463344.5992	4.633445992e+5
47249	463354.40585	4.6335440585e+5
47250	463364.2125	4.633642125e+5
47251	463374.01915	4.6337401915e+5
47252	463383.8258	4.633838258e+5
47253	463393.63245	4.6339363245e+5
47254	463403.4391	4.634034391e+5
47255	463413.24575	4.6341324575e+5
47256	463423.0524	4.634230524e+5
47257	463432.85905	4.6343285905e+5
47258	463442.6657	4.634426657e+5
47259	463452.47235	4.6345247235e+5
47260	463462.279	4.63462279e+5
47261	463472.08565	4.6347208565e+5
47262	463481.8923	4.634818923e+5
47263	463491.69895	4.6349169895e+5
47264	463501.5056	4.635015056e+5

47265	463511.31225	4.6351131225e+5
47266	463521.1189	4.635211189e+5
47267	463530.92555	4.6353092555e+5
47268	463540.7322	4.635407322e+5
47269	463550.53885	4.6355053885e+5
47270	463560.3455	4.635603455e+5
47271	463570.15215	4.6357015215e+5
47272	463579.9588	4.635799588e+5
47273	463589.76545	4.6358976545e+5
47274	463599.5721	4.635995721e+5
47275	463609.37875	4.6360937875e+5
47276	463619.1854	4.636191854e+5
47277	463628.99205	4.6362899205e+5
47278	463638.7987	4.636387987e+5
47279	463648.60535	4.6364860535e+5
47280	463658.412	4.63658412e+5
47281	463668.21865	4.6366821865e+5
47282	463678.0253	4.636780253e+5
47283	463687.83195	4.6368783195e+5
47284	463697.6386	4.636976386e+5
47285	463707.44525	4.6370744525e+5
47286	463717.2519	4.637172519e+5
47287	463727.05855	4.6372705855e+5
47288	463736.8652	4.637368652e+5
47289	463746.67185	4.6374667185e+5
47290	463756.4785	4.637564785e+5
47291	463766.28515	4.6376628515e+5
47292	463776.0918	4.637760918e+5
47293	463785.89845	4.6378589845e+5
47294	463795.7051	4.637957051e+5
47295	463805.51175	4.6380551175e+5
47296	463815.3184	4.638153184e+5
47297	463825.12505	4.6382512505e+5
47298	463834.9317	4.638349317e+5
47299	463844.73835	4.6384473835e+5
47300	463854.545	4.63854545e+5
47301	463864.35165	4.6386435165e+5
47302	463874.1583	4.638741583e+5

47303	463883.96495	4.6388396495e+5
47304	463893.7716	4.638937716e+5
47305	463903.57825	4.6390357825e+5
47306	463913.3849	4.639133849e+5
47307	463923.19155	4.6392319155e+5
47308	463932.9982	4.639329982e+5
47309	463942.80485	4.6394280485e+5
47310	463952.6115	4.639526115e+5
47311	463962.41815	4.6396241815e+5
47312	463972.2248	4.639722248e+5
47313	463982.03145	4.6398203145e+5
47314	463991.8381	4.639918381e+5
47315	464001.64475	4.6400164475e+5
47316	464011.4514	4.640114514e+5
47317	464021.25805	4.6402125805e+5
47318	464031.0647	4.640310647e+5
47319	464040.87135	4.6404087135e+5
47320	464050.678	4.64050678e+5
47321	464060.48465	4.6406048465e+5
47322	464070.2913	4.640702913e+5
47323	464080.09795	4.6408009795e+5
47324	464089.9046	4.640899046e+5
47325	464099.71125	4.6409971125e+5
47326	464109.5179	4.641095179e+5
47327	464119.32455	4.6411932455e+5
47328	464129.1312	4.641291312e+5
47329	464138.93785	4.6413893785e+5
47330	464148.7445	4.641487445e+5
47331	464158.55115	4.6415855115e+5
47332	464168.3578	4.641683578e+5
47333	464178.16445	4.6417816445e+5
47334	464187.9711	4.641879711e+5
47335	464197.77775	4.6419777775e+5
47336	464207.5844	4.642075844e+5
47337	464217.39105	4.6421739105e+5
47338	464227.1977	4.642271977e+5
47339	464237.00435	4.6423700435e+5
47340	464246.811	4.64246811e+5

47341	464256.61765	4.6425661765e+5
47342	464266.4243	4.642664243e+5
47343	464276.23095	4.6427623095e+5
47344	464286.0376	4.642860376e+5
47345	464295.84425	4.6429584425e+5
47346	464305.6509	4.643056509e+5
47347	464315.45755	4.6431545755e+5
47348	464325.2642	4.643252642e+5
47349	464335.07085	4.6433507085e+5
47350	464344.8775	4.643448775e+5
47351	464354.68415	4.6435468415e+5
47352	464364.4908	4.643644908e+5
47353	464374.29745	4.6437429745e+5
47354	464384.1041	4.643841041e+5
47355	464393.91075	4.6439391075e+5
47356	464403.7174	4.644037174e+5
47357	464413.52405	4.6441352405e+5
47358	464423.3307	4.644233307e+5
47359	464433.13735	4.6443313735e+5
47360	464442.944	4.64442944e+5
47361	464452.75065	4.6445275065e+5
47362	464462.5573	4.644625573e+5
47363	464472.36395	4.6447236395e+5
47364	464482.1706	4.644821706e+5
47365	464491.97725	4.6449197725e+5
47366	464501.7839	4.645017839e+5
47367	464511.59055	4.6451159055e+5
47368	464521.3972	4.645213972e+5
47369	464531.20385	4.6453120385e+5
47370	464541.0105	4.645410105e+5
47371	464550.81715	4.6455081715e+5
47372	464560.6238	4.645606238e+5
47373	464570.43045	4.6457043045e+5
47374	464580.2371	4.645802371e+5
47375	464590.04375	4.6459004375e+5
47376	464599.8504	4.645998504e+5
47377	464609.65705	4.6460965705e+5
47378	464619.4637	4.646194637e+5

47379	464629.27035	4.6462927035e+5
47380	464639.077	4.64639077e+5
47381	464648.88365	4.6464888365e+5
47382	464658.6903	4.646586903e+5
47383	464668.49695	4.6466849695e+5
47384	464678.3036	4.646783036e+5
47385	464688.11025	4.6468811025e+5
47386	464697.9169	4.646979169e+5
47387	464707.72355	4.6470772355e+5
47388	464717.5302	4.647175302e+5
47389	464727.33685	4.6472733685e+5
47390	464737.1435	4.647371435e+5
47391	464746.95015	4.6474695015e+5
47392	464756.7568	4.647567568e+5
47393	464766.56345	4.6476656345e+5
47394	464776.3701	4.647763701e+5
47395	464786.17675	4.6478617675e+5
47396	464795.9834	4.647959834e+5
47397	464805.79005	4.6480579005e+5
47398	464815.5967	4.648155967e+5
47399	464825.40335	4.6482540335e+5
47400	464835.21	4.6483521e+5
47401	464845.01665	4.6484501665e+5
47402	464854.8233	4.648548233e+5
47403	464864.62995	4.6486462995e+5
47404	464874.4366	4.648744366e+5
47405	464884.24325	4.6488424325e+5
47406	464894.0499	4.648940499e+5
47407	464903.85655	4.6490385655e+5
47408	464913.6632	4.649136632e+5
47409	464923.46985	4.6492346985e+5
47410	464933.2765	4.649332765e+5
47411	464943.08315	4.6494308315e+5
47412	464952.8898	4.649528898e+5
47413	464962.69645	4.6496269645e+5
47414	464972.5031	4.649725031e+5
47415	464982.30975	4.6498230975e+5
47416	464992.1164	4.649921164e+5

47417	465001.92305	4.6500192305e+5
47418	465011.7297	4.650117297e+5
47419	465021.53635	4.6502153635e+5
47420	465031.343	4.65031343e+5
47421	465041.14965	4.6504114965e+5
47422	465050.9563	4.650509563e+5
47423	465060.76295	4.6506076295e+5
47424	465070.5696	4.650705696e+5
47425	465080.37625	4.6508037625e+5
47426	465090.1829	4.650901829e+5
47427	465099.98955	4.6509998955e+5
47428	465109.7962	4.651097962e+5
47429	465119.60285	4.6511960285e+5
47430	465129.4095	4.651294095e+5
47431	465139.21615	4.6513921615e+5
47432	465149.0228	4.651490228e+5
47433	465158.82945	4.6515882945e+5
47434	465168.6361	4.651686361e+5
47435	465178.44275	4.6517844275e+5
47436	465188.2494	4.651882494e+5
47437	465198.05605	4.6519805605e+5
47438	465207.8627	4.652078627e+5
47439	465217.66935	4.6521766935e+5
47440	465227.476	4.65227476e+5
47441	465237.28265	4.6523728265e+5
47442	465247.0893	4.652470893e+5
47443	465256.89595	4.6525689595e+5
47444	465266.7026	4.652667026e+5
47445	465276.50925	4.6527650925e+5
47446	465286.3159	4.652863159e+5
47447	465296.12255	4.6529612255e+5
47448	465305.9292	4.653059292e+5
47449	465315.73585	4.6531573585e+5
47450	465325.5425	4.653255425e+5
47451	465335.34915	4.6533534915e+5
47452	465345.1558	4.653451558e+5
47453	465354.96245	4.6535496245e+5
47454	465364.7691	4.653647691e+5

47455	465374.57575	4.6537457575e+5
47456	465384.3824	4.653843824e+5
47457	465394.18905	4.6539418905e+5
47458	465403.9957	4.654039957e+5
47459	465413.80235	4.6541380235e+5
47460	465423.609	4.65423609e+5
47461	465433.41565	4.6543341565e+5
47462	465443.2223	4.654432223e+5
47463	465453.02895	4.6545302895e+5
47464	465462.8356	4.654628356e+5
47465	465472.64225	4.6547264225e+5
47466	465482.4489	4.654824489e+5
47467	465492.25555	4.6549225555e+5
47468	465502.0622	4.655020622e+5
47469	465511.86885	4.6551186885e+5
47470	465521.6755	4.655216755e+5
47471	465531.48215	4.6553148215e+5
47472	465541.2888	4.655412888e+5
47473	465551.09545	4.6555109545e+5
47474	465560.9021	4.655609021e+5
47475	465570.70875	4.6557070875e+5
47476	465580.5154	4.655805154e+5
47477	465590.32205	4.6559032205e+5
47478	465600.1287	4.656001287e+5
47479	465609.93535	4.6560993535e+5
47480	465619.742	4.65619742e+5
47481	465629.54865	4.6562954865e+5
47482	465639.3553	4.656393553e+5
47483	465649.16195	4.6564916195e+5
47484	465658.9686	4.656589686e+5
47485	465668.77525	4.6566877525e+5
47486	465678.5819	4.656785819e+5
47487	465688.38855	4.6568838855e+5
47488	465698.1952	4.656981952e+5
47489	465708.00185	4.6570800185e+5
47490	465717.8085	4.657178085e+5
47491	465727.61515	4.6572761515e+5
47492	465737.4218	4.657374218e+5

47493	465747.22845	4.6574722845e+5
47494	465757.0351	4.657570351e+5
47495	465766.84175	4.6576684175e+5
47496	465776.6484	4.657766484e+5
47497	465786.45505	4.6578645505e+5
47498	465796.2617	4.657962617e+5
47499	465806.06835	4.6580606835e+5
47500	465815.875	4.65815875e+5
47501	465825.68165	4.6582568165e+5
47502	465835.4883	4.658354883e+5
47503	465845.29495	4.6584529495e+5
47504	465855.1016	4.658551016e+5
47505	465864.90825	4.6586490825e+5
47506	465874.7149	4.658747149e+5
47507	465884.52155	4.6588452155e+5
47508	465894.3282	4.658943282e+5
47509	465904.13485	4.6590413485e+5
47510	465913.9415	4.659139415e+5
47511	465923.74815	4.6592374815e+5
47512	465933.5548	4.659335548e+5
47513	465943.36145	4.6594336145e+5
47514	465953.1681	4.659531681e+5
47515	465962.97475	4.6596297475e+5
47516	465972.7814	4.659727814e+5
47517	465982.58805	4.6598258805e+5
47518	465992.3947	4.659923947e+5
47519	466002.20135	4.6600220135e+5
47520	466012.008	4.66012008e+5
47521	466021.81465	4.6602181465e+5
47522	466031.6213	4.660316213e+5
47523	466041.42795	4.6604142795e+5
47524	466051.2346	4.660512346e+5
47525	466061.04125	4.6606104125e+5
47526	466070.8479	4.660708479e+5
47527	466080.65455	4.6608065455e+5
47528	466090.4612	4.660904612e+5
47529	466100.26785	4.6610026785e+5
47530	466110.0745	4.661100745e+5

47531	466119.88115	4.6611988115e+5
47532	466129.6878	4.661296878e+5
47533	466139.49445	4.6613949445e+5
47534	466149.3011	4.661493011e+5
47535	466159.10775	4.6615910775e+5
47536	466168.9144	4.661689144e+5
47537	466178.72105	4.6617872105e+5
47538	466188.5277	4.661885277e+5
47539	466198.33435	4.6619833435e+5
47540	466208.141	4.66208141e+5
47541	466217.94765	4.6621794765e+5
47542	466227.7543	4.662277543e+5
47543	466237.56095	4.6623756095e+5
47544	466247.3676	4.662473676e+5
47545	466257.17425	4.6625717425e+5
47546	466266.9809	4.662669809e+5
47547	466276.78755	4.6627678755e+5
47548	466286.5942	4.662865942e+5
47549	466296.40085	4.6629640085e+5
47550	466306.2075	4.663062075e+5
47551	466316.01415	4.6631601415e+5
47552	466325.8208	4.663258208e+5
47553	466335.62745	4.6633562745e+5
47554	466345.4341	4.663454341e+5
47555	466355.24075	4.6635524075e+5
47556	466365.0474	4.663650474e+5
47557	466374.85405	4.6637485405e+5
47558	466384.6607	4.663846607e+5
47559	466394.46735	4.6639446735e+5
47560	466404.274	4.66404274e+5
47561	466414.08065	4.6641408065e+5
47562	466423.8873	4.664238873e+5
47563	466433.69395	4.6643369395e+5
47564	466443.5006	4.664435006e+5
47565	466453.30725	4.6645330725e+5
47566	466463.1139	4.664631139e+5
47567	466472.92055	4.6647292055e+5
47568	466482.7272	4.664827272e+5

47569	466492.53385	4.6649253385e+5
47570	466502.3405	4.665023405e+5
47571	466512.14715	4.6651214715e+5
47572	466521.9538	4.665219538e+5
47573	466531.76045	4.6653176045e+5
47574	466541.5671	4.665415671e+5
47575	466551.37375	4.6655137375e+5
47576	466561.1804	4.665611804e+5
47577	466570.98705	4.6657098705e+5
47578	466580.7937	4.665807937e+5
47579	466590.60035	4.6659060035e+5
47580	466600.407	4.66600407e+5
47581	466610.21365	4.6661021365e+5
47582	466620.0203	4.666200203e+5
47583	466629.82695	4.6662982695e+5
47584	466639.6336	4.666396336e+5
47585	466649.44025	4.6664944025e+5
47586	466659.2469	4.666592469e+5
47587	466669.05355	4.6666905355e+5
47588	466678.8602	4.666788602e+5
47589	466688.66685	4.6668866685e+5
47590	466698.4735	4.666984735e+5
47591	466708.28015	4.6670828015e+5
47592	466718.0868	4.667180868e+5
47593	466727.89345	4.6672789345e+5
47594	466737.7001	4.667377001e+5
47595	466747.50675	4.6674750675e+5
47596	466757.3134	4.667573134e+5
47597	466767.12005	4.6676712005e+5
47598	466776.9267	4.667769267e+5
47599	466786.73335	4.6678673335e+5
47600	466796.54	4.6679654e+5
47601	466806.34665	4.6680634665e+5
47602	466816.1533	4.668161533e+5
47603	466825.95995	4.6682595995e+5
47604	466835.7666	4.668357666e+5
47605	466845.57325	4.6684557325e+5
47606	466855.3799	4.668553799e+5

47607	466865.18655	4.6686518655e+5
47608	466874.9932	4.668749932e+5
47609	466884.79985	4.6688479985e+5
47610	466894.6065	4.668946065e+5
47611	466904.41315	4.6690441315e+5
47612	466914.2198	4.669142198e+5
47613	466924.02645	4.6692402645e+5
47614	466933.8331	4.669338331e+5
47615	466943.63975	4.6694363975e+5
47616	466953.4464	4.669534464e+5
47617	466963.25305	4.6696325305e+5
47618	466973.0597	4.669730597e+5
47619	466982.86635	4.6698286635e+5
47620	466992.673	4.66992673e+5
47621	467002.47965	4.6700247965e+5
47622	467012.2863	4.670122863e+5
47623	467022.09295	4.6702209295e+5
47624	467031.8996	4.670318996e+5
47625	467041.70625	4.6704170625e+5
47626	467051.5129	4.670515129e+5
47627	467061.31955	4.6706131955e+5
47628	467071.1262	4.670711262e+5
47629	467080.93285	4.6708093285e+5
47630	467090.7395	4.670907395e+5
47631	467100.54615	4.6710054615e+5
47632	467110.3528	4.671103528e+5
47633	467120.15945	4.6712015945e+5
47634	467129.9661	4.671299661e+5
47635	467139.77275	4.6713977275e+5
47636	467149.5794	4.671495794e+5
47637	467159.38605	4.6715938605e+5
47638	467169.1927	4.671691927e+5
47639	467178.99935	4.6717899935e+5
47640	467188.806	4.67188806e+5
47641	467198.61265	4.6719861265e+5
47642	467208.4193	4.672084193e+5
47643	467218.22595	4.6721822595e+5
47644	467228.0326	4.672280326e+5

47645	467237.83925	4.6723783925e+5
47646	467247.6459	4.672476459e+5
47647	467257.45255	4.6725745255e+5
47648	467267.2592	4.672672592e+5
47649	467277.06585	4.6727706585e+5
47650	467286.8725	4.672868725e+5
47651	467296.67915	4.6729667915e+5
47652	467306.4858	4.673064858e+5
47653	467316.29245	4.6731629245e+5
47654	467326.0991	4.673260991e+5
47655	467335.90575	4.6733590575e+5
47656	467345.7124	4.673457124e+5
47657	467355.51905	4.6735551905e+5
47658	467365.3257	4.673653257e+5
47659	467375.13235	4.6737513235e+5
47660	467384.939	4.67384939e+5
47661	467394.74565	4.6739474565e+5
47662	467404.5523	4.674045523e+5
47663	467414.35895	4.6741435895e+5
47664	467424.1656	4.674241656e+5
47665	467433.97225	4.6743397225e+5
47666	467443.7789	4.674437789e+5
47667	467453.58555	4.6745358555e+5
47668	467463.3922	4.674633922e+5
47669	467473.19885	4.6747319885e+5
47670	467483.0055	4.674830055e+5
47671	467492.81215	4.6749281215e+5
47672	467502.6188	4.675026188e+5
47673	467512.42545	4.6751242545e+5
47674	467522.2321	4.675222321e+5
47675	467532.03875	4.6753203875e+5
47676	467541.8454	4.675418454e+5
47677	467551.65205	4.6755165205e+5
47678	467561.4587	4.675614587e+5
47679	467571.26535	4.6757126535e+5
47680	467581.072	4.67581072e+5
47681	467590.87865	4.6759087865e+5
47682	467600.6853	4.676006853e+5

47683	467610.49195	4.6761049195e+5
47684	467620.2986	4.676202986e+5
47685	467630.10525	4.6763010525e+5
47686	467639.9119	4.676399119e+5
47687	467649.71855	4.6764971855e+5
47688	467659.5252	4.676595252e+5
47689	467669.33185	4.6766933185e+5
47690	467679.1385	4.676791385e+5
47691	467688.94515	4.6768894515e+5
47692	467698.7518	4.676987518e+5
47693	467708.55845	4.6770855845e+5
47694	467718.3651	4.677183651e+5
47695	467728.17175	4.6772817175e+5
47696	467737.9784	4.677379784e+5
47697	467747.78505	4.6774778505e+5
47698	467757.5917	4.677575917e+5
47699	467767.39835	4.6776739835e+5
47700	467777.205	4.67777205e+5
47701	467787.01165	4.6778701165e+5
47702	467796.8183	4.677968183e+5
47703	467806.62495	4.6780662495e+5
47704	467816.4316	4.678164316e+5
47705	467826.23825	4.6782623825e+5
47706	467836.0449	4.678360449e+5
47707	467845.85155	4.6784585155e+5
47708	467855.6582	4.678556582e+5
47709	467865.46485	4.6786546485e+5
47710	467875.2715	4.678752715e+5
47711	467885.07815	4.6788507815e+5
47712	467894.8848	4.678948848e+5
47713	467904.69145	4.6790469145e+5
47714	467914.4981	4.679144981e+5
47715	467924.30475	4.6792430475e+5
47716	467934.1114	4.679341114e+5
47717	467943.91805	4.6794391805e+5
47718	467953.7247	4.679537247e+5
47719	467963.53135	4.6796353135e+5
47720	467973.338	4.67973338e+5

47721	467983.14465	4.6798314465e+5
47722	467992.9513	4.679929513e+5
47723	468002.75795	4.6800275795e+5
47724	468012.5646	4.680125646e+5
47725	468022.37125	4.6802237125e+5
47726	468032.1779	4.680321779e+5
47727	468041.98455	4.6804198455e+5
47728	468051.7912	4.680517912e+5
47729	468061.59785	4.6806159785e+5
47730	468071.4045	4.680714045e+5
47731	468081.21115	4.6808121115e+5
47732	468091.0178	4.680910178e+5
47733	468100.82445	4.6810082445e+5
47734	468110.6311	4.681106311e+5
47735	468120.43775	4.6812043775e+5
47736	468130.2444	4.681302444e+5
47737	468140.05105	4.6814005105e+5
47738	468149.8577	4.681498577e+5
47739	468159.66435	4.6815966435e+5
47740	468169.471	4.68169471e+5
47741	468179.27765	4.6817927765e+5
47742	468189.0843	4.681890843e+5
47743	468198.89095	4.6819889095e+5
47744	468208.6976	4.682086976e+5
47745	468218.50425	4.6821850425e+5
47746	468228.3109	4.682283109e+5
47747	468238.11755	4.6823811755e+5
47748	468247.9242	4.682479242e+5
47749	468257.73085	4.6825773085e+5
47750	468267.5375	4.682675375e+5
47751	468277.34415	4.6827734415e+5
47752	468287.1508	4.682871508e+5
47753	468296.95745	4.6829695745e+5
47754	468306.7641	4.683067641e+5
47755	468316.57075	4.6831657075e+5
47756	468326.3774	4.683263774e+5
47757	468336.18405	4.6833618405e+5
47758	468345.9907	4.683459907e+5

47759	468355.79735	4.6835579735e+5
47760	468365.604	4.68365604e+5
47761	468375.41065	4.6837541065e+5
47762	468385.2173	4.683852173e+5
47763	468395.02395	4.6839502395e+5
47764	468404.8306	4.684048306e+5
47765	468414.63725	4.6841463725e+5
47766	468424.4439	4.684244439e+5
47767	468434.25055	4.6843425055e+5
47768	468444.0572	4.684440572e+5
47769	468453.86385	4.6845386385e+5
47770	468463.6705	4.684636705e+5
47771	468473.47715	4.6847347715e+5
47772	468483.2838	4.684832838e+5
47773	468493.09045	4.6849309045e+5
47774	468502.8971	4.685028971e+5
47775	468512.70375	4.6851270375e+5
47776	468522.5104	4.685225104e+5
47777	468532.31705	4.6853231705e+5
47778	468542.1237	4.685421237e+5
47779	468551.93035	4.6855193035e+5
47780	468561.737	4.68561737e+5
47781	468571.54365	4.6857154365e+5
47782	468581.3503	4.685813503e+5
47783	468591.15695	4.6859115695e+5
47784	468600.9636	4.686009636e+5
47785	468610.77025	4.6861077025e+5
47786	468620.5769	4.686205769e+5
47787	468630.38355	4.6863038355e+5
47788	468640.1902	4.686401902e+5
47789	468649.99685	4.6864999685e+5
47790	468659.8035	4.686598035e+5
47791	468669.61015	4.6866961015e+5
47792	468679.4168	4.686794168e+5
47793	468689.22345	4.6868922345e+5
47794	468699.0301	4.686990301e+5
47795	468708.83675	4.6870883675e+5
47796	468718.6434	4.687186434e+5

47797	468728.45005	4.6872845005e+5
47798	468738.2567	4.687382567e+5
47799	468748.06335	4.6874806335e+5
47800	468757.87	4.6875787e+5
47801	468767.67665	4.6876767665e+5
47802	468777.4833	4.687774833e+5
47803	468787.28995	4.6878728995e+5
47804	468797.0966	4.687970966e+5
47805	468806.90325	4.6880690325e+5
47806	468816.7099	4.688167099e+5
47807	468826.51655	4.6882651655e+5
47808	468836.3232	4.688363232e+5
47809	468846.12985	4.6884612985e+5
47810	468855.9365	4.688559365e+5
47811	468865.74315	4.6886574315e+5
47812	468875.5498	4.688755498e+5
47813	468885.35645	4.6888535645e+5
47814	468895.1631	4.688951631e+5
47815	468904.96975	4.6890496975e+5
47816	468914.7764	4.689147764e+5
47817	468924.58305	4.6892458305e+5
47818	468934.3897	4.689343897e+5
47819	468944.19635	4.6894419635e+5
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47824	468993.2296	4.689932296e+5
47825	469003.03625	4.6900303625e+5
47826	469012.8429	4.690128429e+5
47827	469022.64955	4.6902264955e+5
47828	469032.4562	4.690324562e+5
47829	469042.26285	4.6904226285e+5
47830	469052.0695	4.690520695e+5
47831	469061.87615	4.6906187615e+5
47832	469071.6828	4.690716828e+5
47833	469081.48945	4.6908148945e+5
47834	469091.2961	4.690912961e+5

47835	469101.10275	4.6910110275e+5
47836	469110.9094	4.691109094e+5
47837	469120.71605	4.6912071605e+5
47838	469130.5227	4.691305227e+5
47839	469140.32935	4.6914032935e+5
47840	469150.136	4.69150136e+5
47841	469159.94265	4.6915994265e+5
47842	469169.7493	4.691697493e+5
47843	469179.55595	4.6917955595e+5
47844	469189.3626	4.691893626e+5
47845	469199.16925	4.6919916925e+5
47846	469208.9759	4.692089759e+5
47847	469218.78255	4.6921878255e+5
47848	469228.5892	4.692285892e+5
47849	469238.39585	4.6923839585e+5
47850	469248.2025	4.692482025e+5
47851	469258.00915	4.6925800915e+5
47852	469267.8158	4.692678158e+5
47853	469277.62245	4.6927762245e+5
47854	469287.4291	4.692874291e+5
47855	469297.23575	4.6929723575e+5
47856	469307.0424	4.693070424e+5
47857	469316.84905	4.6931684905e+5
47858	469326.6557	4.693266557e+5
47859	469336.46235	4.6933646235e+5
47860	469346.269	4.69346269e+5
47861	469356.07565	4.6935607565e+5
47862	469365.8823	4.693658823e+5
47863	469375.68895	4.6937568895e+5
47864	469385.4956	4.693854956e+5
47865	469395.30225	4.6939530225e+5
47866	469405.1089	4.694051089e+5
47867	469414.91555	4.6941491555e+5
47868	469424.7222	4.694247222e+5
47869	469434.52885	4.6943452885e+5
47870	469444.3355	4.694443355e+5
47871	469454.14215	4.6945414215e+5
47872	469463.9488	4.694639488e+5

47873	469473.75545	4.6947375545e+5
47874	469483.5621	4.694835621e+5
47875	469493.36875	4.6949336875e+5
47876	469503.1754	4.695031754e+5
47877	469512.98205	4.6951298205e+5
47878	469522.7887	4.695227887e+5
47879	469532.59535	4.6953259535e+5
47880	469542.402	4.69542402e+5
47881	469552.20865	4.6955220865e+5
47882	469562.0153	4.695620153e+5
47883	469571.82195	4.6957182195e+5
47884	469581.6286	4.695816286e+5
47885	469591.43525	4.6959143525e+5
47886	469601.2419	4.696012419e+5
47887	469611.04855	4.6961104855e+5
47888	469620.8552	4.696208552e+5
47889	469630.66185	4.6963066185e+5
47890	469640.4685	4.696404685e+5
47891	469650.27515	4.6965027515e+5
47892	469660.0818	4.696600818e+5
47893	469669.88845	4.6966988845e+5
47894	469679.6951	4.696796951e+5
47895	469689.50175	4.6968950175e+5
47896	469699.3084	4.696993084e+5
47897	469709.11505	4.6970911505e+5
47898	469718.9217	4.697189217e+5
47899	469728.72835	4.6972872835e+5
47900	469738.535	4.69738535e+5
47901	469748.34165	4.6974834165e+5
47902	469758.1483	4.697581483e+5
47903	469767.95495	4.6976795495e+5
47904	469777.7616	4.697777616e+5
47905	469787.56825	4.6978756825e+5
47906	469797.3749	4.697973749e+5
47907	469807.18155	4.6980718155e+5
47908	469816.9882	4.698169882e+5
47909	469826.79485	4.6982679485e+5
47910	469836.6015	4.698366015e+5

47911	469846.40815	4.6984640815e+5
47912	469856.2148	4.698562148e+5
47913	469866.02145	4.6986602145e+5
47914	469875.8281	4.698758281e+5
47915	469885.63475	4.6988563475e+5
47916	469895.4414	4.698954414e+5
47917	469905.24805	4.6990524805e+5
47918	469915.0547	4.699150547e+5
47919	469924.86135	4.6992486135e+5
47920	469934.668	4.69934668e+5
47921	469944.47465	4.6994447465e+5
47922	469954.2813	4.699542813e+5
47923	469964.08795	4.6996408795e+5
47924	469973.8946	4.699738946e+5
47925	469983.70125	4.6998370125e+5
47926	469993.5079	4.699935079e+5
47927	470003.31455	4.7000331455e+5
47928	470013.1212	4.700131212e+5
47929	470022.92785	4.7002292785e+5
47930	470032.7345	4.700327345e+5
47931	470042.54115	4.7004254115e+5
47932	470052.3478	4.700523478e+5
47933	470062.15445	4.7006215445e+5
47934	470071.9611	4.700719611e+5
47935	470081.76775	4.7008176775e+5
47936	470091.5744	4.700915744e+5
47937	470101.38105	4.7010138105e+5
47938	470111.1877	4.701111877e+5
47939	470120.99435	4.7012099435e+5
47940	470130.801	4.70130801e+5
47941	470140.60765	4.7014060765e+5
47942	470150.4143	4.701504143e+5
47943	470160.22095	4.7016022095e+5
47944	470170.0276	4.701700276e+5
47945	470179.83425	4.7017983425e+5
47946	470189.6409	4.701896409e+5
47947	470199.44755	4.7019944755e+5
47948	470209.2542	4.702092542e+5

47949	470219.06085	4.7021906085e+5
47950	470228.8675	4.702288675e+5
47951	470238.67415	4.7023867415e+5
47952	470248.4808	4.702484808e+5
47953	470258.28745	4.7025828745e+5
47954	470268.0941	4.702680941e+5
47955	470277.90075	4.7027790075e+5
47956	470287.7074	4.702877074e+5
47957	470297.51405	4.7029751405e+5
47958	470307.3207	4.703073207e+5
47959	470317.12735	4.7031712735e+5
47960	470326.934	4.70326934e+5
47961	470336.74065	4.7033674065e+5
47962	470346.5473	4.703465473e+5
47963	470356.35395	4.7035635395e+5
47964	470366.1606	4.703661606e+5
47965	470375.96725	4.7037596725e+5
47966	470385.7739	4.703857739e+5
47967	470395.58055	4.7039558055e+5
47968	470405.3872	4.704053872e+5
47969	470415.19385	4.7041519385e+5
47970	470425.0005	4.704250005e+5
47971	470434.80715	4.7043480715e+5
47972	470444.6138	4.704446138e+5
47973	470454.42045	4.7045442045e+5
47974	470464.2271	4.704642271e+5
47975	470474.03375	4.7047403375e+5
47976	470483.8404	4.704838404e+5
47977	470493.64705	4.7049364705e+5
47978	470503.4537	4.705034537e+5
47979	470513.26035	4.7051326035e+5
47980	470523.067	4.70523067e+5
47981	470532.87365	4.7053287365e+5
47982	470542.6803	4.705426803e+5
47983	470552.48695	4.7055248695e+5
47984	470562.2936	4.705622936e+5
47985	470572.10025	4.7057210025e+5
47986	470581.9069	4.705819069e+5

47987	470591.71355	4.7059171355e+5
47988	470601.5202	4.706015202e+5
47989	470611.32685	4.7061132685e+5
47990	470621.1335	4.706211335e+5
47991	470630.94015	4.7063094015e+5
47992	470640.7468	4.706407468e+5
47993	470650.55345	4.7065055345e+5
47994	470660.3601	4.706603601e+5
47995	470670.16675	4.7067016675e+5
47996	470679.9734	4.706799734e+5
47997	470689.78005	4.7068978005e+5
47998	470699.5867	4.706995867e+5
47999	470709.39335	4.7070939335e+5
48000	470719.2	4.707192e+5
48001	470729.00665	4.7072900665e+5
48002	470738.8133	4.707388133e+5
48003	470748.61995	4.7074861995e+5
48004	470758.4266	4.707584266e+5
48005	470768.23325	4.7076823325e+5
48006	470778.0399	4.707780399e+5
48007	470787.84655	4.7078784655e+5
48008	470797.6532	4.707976532e+5
48009	470807.45985	4.7080745985e+5
48010	470817.2665	4.708172665e+5
48011	470827.07315	4.7082707315e+5
48012	470836.8798	4.708368798e+5
48013	470846.68645	4.7084668645e+5
48014	470856.4931	4.708564931e+5
48015	470866.29975	4.7086629975e+5
48016	470876.1064	4.708761064e+5
48017	470885.91305	4.7088591305e+5
48018	470895.7197	4.708957197e+5
48019	470905.52635	4.7090552635e+5
48020	470915.333	4.70915333e+5
48021	470925.13965	4.7092513965e+5
48022	470934.9463	4.709349463e+5
48023	470944.75295	4.7094475295e+5
48024	470954.5596	4.709545596e+5

48025	470964.36625	4.7096436625e+5
48026	470974.1729	4.709741729e+5
48027	470983.97955	4.7098397955e+5
48028	470993.7862	4.709937862e+5
48029	471003.59285	4.7100359285e+5
48030	471013.3995	4.710133995e+5
48031	471023.20615	4.7102320615e+5
48032	471033.0128	4.710330128e+5
48033	471042.81945	4.7104281945e+5
48034	471052.6261	4.710526261e+5
48035	471062.43275	4.7106243275e+5
48036	471072.2394	4.710722394e+5
48037	471082.04605	4.7108204605e+5
48038	471091.8527	4.710918527e+5
48039	471101.65935	4.7110165935e+5
48040	471111.466	4.71111466e+5
48041	471121.27265	4.7112127265e+5
48042	471131.0793	4.711310793e+5
48043	471140.88595	4.7114088595e+5
48044	471150.6926	4.711506926e+5
48045	471160.49925	4.7116049925e+5
48046	471170.3059	4.711703059e+5
48047	471180.11255	4.7118011255e+5
48048	471189.9192	4.711899192e+5
48049	471199.72585	4.7119972585e+5
48050	471209.5325	4.712095325e+5
48051	471219.33915	4.7121933915e+5
48052	471229.1458	4.712291458e+5
48053	471238.95245	4.7123895245e+5
48054	471248.7591	4.712487591e+5
48055	471258.56575	4.7125856575e+5
48056	471268.3724	4.712683724e+5
48057	471278.17905	4.7127817905e+5
48058	471287.9857	4.712879857e+5
48059	471297.79235	4.7129779235e+5
48060	471307.599	4.71307599e+5
48061	471317.40565	4.7131740565e+5
48062	471327.2123	4.713272123e+5

48063	471337.01895	4.7133701895e+5
48064	471346.8256	4.713468256e+5
48065	471356.63225	4.7135663225e+5
48066	471366.4389	4.713664389e+5
48067	471376.24555	4.7137624555e+5
48068	471386.0522	4.713860522e+5
48069	471395.85885	4.7139585885e+5
48070	471405.6655	4.714056655e+5
48071	471415.47215	4.7141547215e+5
48072	471425.2788	4.714252788e+5
48073	471435.08545	4.7143508545e+5
48074	471444.8921	4.714448921e+5
48075	471454.69875	4.7145469875e+5
48076	471464.5054	4.714645054e+5
48077	471474.31205	4.7147431205e+5
48078	471484.1187	4.714841187e+5
48079	471493.92535	4.7149392535e+5
48080	471503.732	4.71503732e+5
48081	471513.53865	4.7151353865e+5
48082	471523.3453	4.715233453e+5
48083	471533.15195	4.7153315195e+5
48084	471542.9586	4.715429586e+5
48085	471552.76525	4.7155276525e+5
48086	471562.5719	4.715625719e+5
48087	471572.37855	4.7157237855e+5
48088	471582.1852	4.715821852e+5
48089	471591.99185	4.7159199185e+5
48090	471601.7985	4.716017985e+5
48091	471611.60515	4.7161160515e+5
48092	471621.4118	4.716214118e+5
48093	471631.21845	4.7163121845e+5
48094	471641.0251	4.716410251e+5
48095	471650.83175	4.7165083175e+5
48096	471660.6384	4.716606384e+5
48097	471670.44505	4.7167044505e+5
48098	471680.2517	4.716802517e+5
48099	471690.05835	4.7169005835e+5
48100	471699.865	4.71699865e+5

48101	471709.67165	4.7170967165e+5
48102	471719.4783	4.717194783e+5
48103	471729.28495	4.7172928495e+5
48104	471739.0916	4.717390916e+5
48105	471748.89825	4.7174889825e+5
48106	471758.7049	4.717587049e+5
48107	471768.51155	4.7176851155e+5
48108	471778.3182	4.717783182e+5
48109	471788.12485	4.7178812485e+5
48110	471797.9315	4.717979315e+5
48111	471807.73815	4.7180773815e+5
48112	471817.5448	4.718175448e+5
48113	471827.35145	4.7182735145e+5
48114	471837.1581	4.718371581e+5
48115	471846.96475	4.7184696475e+5
48116	471856.7714	4.718567714e+5
48117	471866.57805	4.7186657805e+5
48118	471876.3847	4.718763847e+5
48119	471886.19135	4.7188619135e+5
48120	471895.998	4.71895998e+5
48121	471905.80465	4.7190580465e+5
48122	471915.6113	4.719156113e+5
48123	471925.41795	4.7192541795e+5
48124	471935.2246	4.719352246e+5
48125	471945.03125	4.7194503125e+5
48126	471954.8379	4.719548379e+5
48127	471964.64455	4.7196464455e+5
48128	471974.4512	4.719744512e+5
48129	471984.25785	4.7198425785e+5
48130	471994.0645	4.719940645e+5
48131	472003.87115	4.7200387115e+5
48132	472013.6778	4.720136778e+5
48133	472023.48445	4.7202348445e+5
48134	472033.2911	4.720332911e+5
48135	472043.09775	4.7204309775e+5
48136	472052.9044	4.720529044e+5
48137	472062.71105	4.7206271105e+5
48138	472072.5177	4.720725177e+5

48139	472082.32435	4.7208232435e+5
48140	472092.131	4.72092131e+5
48141	472101.93765	4.7210193765e+5
48142	472111.7443	4.721117443e+5
48143	472121.55095	4.7212155095e+5
48144	472131.3576	4.721313576e+5
48145	472141.16425	4.7214116425e+5
48146	472150.9709	4.721509709e+5
48147	472160.77755	4.7216077755e+5
48148	472170.5842	4.721705842e+5
48149	472180.39085	4.7218039085e+5
48150	472190.1975	4.721901975e+5
48151	472200.00415	4.7220000415e+5
48152	472209.8108	4.722098108e+5
48153	472219.61745	4.7221961745e+5
48154	472229.4241	4.722294241e+5
48155	472239.23075	4.7223923075e+5
48156	472249.0374	4.722490374e+5
48157	472258.84405	4.7225884405e+5
48158	472268.6507	4.722686507e+5
48159	472278.45735	4.7227845735e+5
48160	472288.264	4.72288264e+5
48161	472298.07065	4.7229807065e+5
48162	472307.8773	4.723078773e+5
48163	472317.68395	4.7231768395e+5
48164	472327.4906	4.723274906e+5
48165	472337.29725	4.7233729725e+5
48166	472347.1039	4.723471039e+5
48167	472356.91055	4.7235691055e+5
48168	472366.7172	4.723667172e+5
48169	472376.52385	4.7237652385e+5
48170	472386.3305	4.723863305e+5
48171	472396.13715	4.7239613715e+5
48172	472405.9438	4.724059438e+5
48173	472415.75045	4.7241575045e+5
48174	472425.5571	4.724255571e+5
48175	472435.36375	4.7243536375e+5
48176	472445.1704	4.724451704e+5

48177	472454.97705	4.7245497705e+5
48178	472464.7837	4.724647837e+5
48179	472474.59035	4.7247459035e+5
48180	472484.397	4.72484397e+5
48181	472494.20365	4.7249420365e+5
48182	472504.0103	4.725040103e+5
48183	472513.81695	4.7251381695e+5
48184	472523.6236	4.725236236e+5
48185	472533.43025	4.7253343025e+5
48186	472543.2369	4.725432369e+5
48187	472553.04355	4.7255304355e+5
48188	472562.8502	4.725628502e+5
48189	472572.65685	4.7257265685e+5
48190	472582.4635	4.725824635e+5
48191	472592.27015	4.7259227015e+5
48192	472602.0768	4.726020768e+5
48193	472611.88345	4.7261188345e+5
48194	472621.6901	4.726216901e+5
48195	472631.49675	4.7263149675e+5
48196	472641.3034	4.726413034e+5
48197	472651.11005	4.7265111005e+5
48198	472660.9167	4.726609167e+5
48199	472670.72335	4.7267072335e+5
48200	472680.53	4.7268053e+5
48201	472690.33665	4.7269033665e+5
48202	472700.1433	4.727001433e+5
48203	472709.94995	4.7270994995e+5
48204	472719.7566	4.727197566e+5
48205	472729.56325	4.7272956325e+5
48206	472739.3699	4.727393699e+5
48207	472749.17655	4.7274917655e+5
48208	472758.9832	4.727589832e+5
48209	472768.78985	4.7276878985e+5
48210	472778.5965	4.727785965e+5
48211	472788.40315	4.7278840315e+5
48212	472798.2098	4.727982098e+5
48213	472808.01645	4.7280801645e+5
48214	472817.8231	4.728178231e+5

48215	472827.62975	4.7282762975e+5
48216	472837.4364	4.728374364e+5
48217	472847.24305	4.7284724305e+5
48218	472857.0497	4.728570497e+5
48219	472866.85635	4.7286685635e+5
48220	472876.663	4.72876663e+5
48221	472886.46965	4.7288646965e+5
48222	472896.2763	4.728962763e+5
48223	472906.08295	4.7290608295e+5
48224	472915.8896	4.729158896e+5
48225	472925.69625	4.7292569625e+5
48226	472935.5029	4.729355029e+5
48227	472945.30955	4.7294530955e+5
48228	472955.1162	4.729551162e+5
48229	472964.92285	4.7296492285e+5
48230	472974.7295	4.729747295e+5
48231	472984.53615	4.7298453615e+5
48232	472994.3428	4.729943428e+5
48233	473004.14945	4.7300414945e+5
48234	473013.9561	4.730139561e+5
48235	473023.76275	4.7302376275e+5
48236	473033.5694	4.730335694e+5
48237	473043.37605	4.7304337605e+5
48238	473053.1827	4.730531827e+5
48239	473062.98935	4.7306298935e+5
48240	473072.796	4.73072796e+5
48241	473082.60265	4.7308260265e+5
48242	473092.4093	4.730924093e+5
48243	473102.21595	4.7310221595e+5
48244	473112.0226	4.731120226e+5
48245	473121.82925	4.7312182925e+5
48246	473131.6359	4.731316359e+5
48247	473141.44255	4.7314144255e+5
48248	473151.2492	4.731512492e+5
48249	473161.05585	4.7316105585e+5
48250	473170.8625	4.731708625e+5
48251	473180.66915	4.7318066915e+5
48252	473190.4758	4.731904758e+5

48253	473200.28245	4.7320028245e+5
48254	473210.0891	4.732100891e+5
48255	473219.89575	4.7321989575e+5
48256	473229.7024	4.732297024e+5
48257	473239.50905	4.7323950905e+5
48258	473249.3157	4.732493157e+5
48259	473259.12235	4.7325912235e+5
48260	473268.929	4.73268929e+5
48261	473278.73565	4.7327873565e+5
48262	473288.5423	4.732885423e+5
48263	473298.34895	4.7329834895e+5
48264	473308.1556	4.733081556e+5
48265	473317.96225	4.7331796225e+5
48266	473327.7689	4.733277689e+5
48267	473337.57555	4.7333757555e+5
48268	473347.3822	4.733473822e+5
48269	473357.18885	4.7335718885e+5
48270	473366.9955	4.733669955e+5
48271	473376.80215	4.7337680215e+5
48272	473386.6088	4.733866088e+5
48273	473396.41545	4.7339641545e+5
48274	473406.2221	4.734062221e+5
48275	473416.02875	4.7341602875e+5
48276	473425.8354	4.734258354e+5
48277	473435.64205	4.7343564205e+5
48278	473445.4487	4.734454487e+5
48279	473455.25535	4.7345525535e+5
48280	473465.062	4.73465062e+5
48281	473474.86865	4.7347486865e+5
48282	473484.6753	4.734846753e+5
48283	473494.48195	4.7349448195e+5
48284	473504.2886	4.735042886e+5
48285	473514.09525	4.7351409525e+5
48286	473523.9019	4.735239019e+5
48287	473533.70855	4.7353370855e+5
48288	473543.5152	4.735435152e+5
48289	473553.32185	4.7355332185e+5
48290	473563.1285	4.735631285e+5

48291	473572.93515	4.7357293515e+5
48292	473582.7418	4.735827418e+5
48293	473592.54845	4.7359254845e+5
48294	473602.3551	4.736023551e+5
48295	473612.16175	4.7361216175e+5
48296	473621.9684	4.736219684e+5
48297	473631.77505	4.7363177505e+5
48298	473641.5817	4.736415817e+5
48299	473651.38835	4.7365138835e+5
48300	473661.195	4.73661195e+5
48301	473671.00165	4.7367100165e+5
48302	473680.8083	4.736808083e+5
48303	473690.61495	4.7369061495e+5
48304	473700.4216	4.737004216e+5
48305	473710.22825	4.7371022825e+5
48306	473720.0349	4.737200349e+5
48307	473729.84155	4.7372984155e+5
48308	473739.6482	4.737396482e+5
48309	473749.45485	4.7374945485e+5
48310	473759.2615	4.737592615e+5
48311	473769.06815	4.7376906815e+5
48312	473778.8748	4.737788748e+5
48313	473788.68145	4.7378868145e+5
48314	473798.4881	4.737984881e+5
48315	473808.29475	4.7380829475e+5
48316	473818.1014	4.738181014e+5
48317	473827.90805	4.7382790805e+5
48318	473837.7147	4.738377147e+5
48319	473847.52135	4.7384752135e+5
48320	473857.328	4.73857328e+5
48321	473867.13465	4.7386713465e+5
48322	473876.9413	4.738769413e+5
48323	473886.74795	4.7388674795e+5
48324	473896.5546	4.738965546e+5
48325	473906.36125	4.7390636125e+5
48326	473916.1679	4.739161679e+5
48327	473925.97455	4.7392597455e+5
48328	473935.7812	4.739357812e+5

48329	473945.58785	4.7394558785e+5
48330	473955.3945	4.739553945e+5
48331	473965.20115	4.7396520115e+5
48332	473975.0078	4.739750078e+5
48333	473984.81445	4.7398481445e+5
48334	473994.6211	4.739946211e+5
48335	474004.42775	4.7400442775e+5
48336	474014.2344	4.740142344e+5
48337	474024.04105	4.7402404105e+5
48338	474033.8477	4.740338477e+5
48339	474043.65435	4.7404365435e+5
48340	474053.461	4.74053461e+5
48341	474063.26765	4.7406326765e+5
48342	474073.0743	4.740730743e+5
48343	474082.88095	4.7408288095e+5
48344	474092.6876	4.740926876e+5
48345	474102.49425	4.7410249425e+5
48346	474112.3009	4.741123009e+5
48347	474122.10755	4.7412210755e+5
48348	474131.9142	4.741319142e+5
48349	474141.72085	4.7414172085e+5
48350	474151.5275	4.741515275e+5
48351	474161.33415	4.7416133415e+5
48352	474171.1408	4.741711408e+5
48353	474180.94745	4.7418094745e+5
48354	474190.7541	4.741907541e+5
48355	474200.56075	4.7420056075e+5
48356	474210.3674	4.742103674e+5
48357	474220.17405	4.7422017405e+5
48358	474229.9807	4.742299807e+5
48359	474239.78735	4.7423978735e+5
48360	474249.594	4.74249594e+5
48361	474259.40065	4.7425940065e+5
48362	474269.2073	4.742692073e+5
48363	474279.01395	4.7427901395e+5
48364	474288.8206	4.742888206e+5
48365	474298.62725	4.7429862725e+5
48366	474308.4339	4.743084339e+5

48367	474318.24055	4.7431824055e+5
48368	474328.0472	4.743280472e+5
48369	474337.85385	4.7433785385e+5
48370	474347.6605	4.743476605e+5
48371	474357.46715	4.7435746715e+5
48372	474367.2738	4.743672738e+5
48373	474377.08045	4.7437708045e+5
48374	474386.8871	4.743868871e+5
48375	474396.69375	4.7439669375e+5
48376	474406.5004	4.744065004e+5
48377	474416.30705	4.7441630705e+5
48378	474426.1137	4.744261137e+5
48379	474435.92035	4.7443592035e+5
48380	474445.727	4.74445727e+5
48381	474455.53365	4.7445553365e+5
48382	474465.3403	4.744653403e+5
48383	474475.14695	4.7447514695e+5
48384	474484.9536	4.744849536e+5
48385	474494.76025	4.7449476025e+5
48386	474504.5669	4.745045669e+5
48387	474514.37355	4.7451437355e+5
48388	474524.1802	4.745241802e+5
48389	474533.98685	4.7453398685e+5
48390	474543.7935	4.745437935e+5
48391	474553.60015	4.7455360015e+5
48392	474563.4068	4.745634068e+5
48393	474573.21345	4.7457321345e+5
48394	474583.0201	4.745830201e+5
48395	474592.82675	4.7459282675e+5
48396	474602.6334	4.746026334e+5
48397	474612.44005	4.7461244005e+5
48398	474622.2467	4.746222467e+5
48399	474632.05335	4.7463205335e+5
48400	474641.86	4.7464186e+5
48401	474651.66665	4.7465166665e+5
48402	474661.4733	4.746614733e+5
48403	474671.27995	4.7467127995e+5
48404	474681.0866	4.746810866e+5

48405	474690.89325	4.7469089325e+5
48406	474700.6999	4.747006999e+5
48407	474710.50655	4.7471050655e+5
48408	474720.3132	4.747203132e+5
48409	474730.11985	4.7473011985e+5
48410	474739.9265	4.747399265e+5
48411	474749.73315	4.7474973315e+5
48412	474759.5398	4.747595398e+5
48413	474769.34645	4.7476934645e+5
48414	474779.1531	4.747791531e+5
48415	474788.95975	4.7478895975e+5
48416	474798.7664	4.747987664e+5
48417	474808.57305	4.7480857305e+5
48418	474818.3797	4.748183797e+5
48419	474828.18635	4.7482818635e+5
48420	474837.993	4.74837993e+5
48421	474847.79965	4.7484779965e+5
48422	474857.6063	4.748576063e+5
48423	474867.41295	4.7486741295e+5
48424	474877.2196	4.748772196e+5
48425	474887.02625	4.7488702625e+5
48426	474896.8329	4.748968329e+5
48427	474906.63955	4.7490663955e+5
48428	474916.4462	4.749164462e+5
48429	474926.25285	4.7492625285e+5
48430	474936.0595	4.749360595e+5
48431	474945.86615	4.7494586615e+5
48432	474955.6728	4.749556728e+5
48433	474965.47945	4.7496547945e+5
48434	474975.2861	4.749752861e+5
48435	474985.09275	4.7498509275e+5
48436	474994.8994	4.749948994e+5
48437	475004.70605	4.7500470605e+5
48438	475014.5127	4.750145127e+5
48439	475024.31935	4.7502431935e+5
48440	475034.126	4.75034126e+5
48441	475043.93265	4.7504393265e+5
48442	475053.7393	4.750537393e+5

48443	475063.54595	4.7506354595e+5
48444	475073.3526	4.750733526e+5
48445	475083.15925	4.7508315925e+5
48446	475092.9659	4.750929659e+5
48447	475102.77255	4.7510277255e+5
48448	475112.5792	4.751125792e+5
48449	475122.38585	4.7512238585e+5
48450	475132.1925	4.751321925e+5
48451	475141.99915	4.7514199915e+5
48452	475151.8058	4.751518058e+5
48453	475161.61245	4.7516161245e+5
48454	475171.4191	4.751714191e+5
48455	475181.22575	4.7518122575e+5
48456	475191.0324	4.751910324e+5
48457	475200.83905	4.7520083905e+5
48458	475210.6457	4.752106457e+5
48459	475220.45235	4.7522045235e+5
48460	475230.259	4.75230259e+5
48461	475240.06565	4.7524006565e+5
48462	475249.8723	4.752498723e+5
48463	475259.67895	4.7525967895e+5
48464	475269.4856	4.752694856e+5
48465	475279.29225	4.7527929225e+5
48466	475289.0989	4.752890989e+5
48467	475298.90555	4.7529890555e+5
48468	475308.7122	4.753087122e+5
48469	475318.51885	4.7531851885e+5
48470	475328.3255	4.753283255e+5
48471	475338.13215	4.7533813215e+5
48472	475347.9388	4.753479388e+5
48473	475357.74545	4.7535774545e+5
48474	475367.5521	4.753675521e+5
48475	475377.35875	4.7537735875e+5
48476	475387.1654	4.753871654e+5
48477	475396.97205	4.7539697205e+5
48478	475406.7787	4.754067787e+5
48479	475416.58535	4.7541658535e+5
48480	475426.392	4.75426392e+5

48481	475436.19865	4.7543619865e+5
48482	475446.0053	4.754460053e+5
48483	475455.81195	4.7545581195e+5
48484	475465.6186	4.754656186e+5
48485	475475.42525	4.7547542525e+5
48486	475485.2319	4.754852319e+5
48487	475495.03855	4.7549503855e+5
48488	475504.8452	4.755048452e+5
48489	475514.65185	4.7551465185e+5
48490	475524.4585	4.755244585e+5
48491	475534.26515	4.7553426515e+5
48492	475544.0718	4.755440718e+5
48493	475553.87845	4.7555387845e+5
48494	475563.6851	4.755636851e+5
48495	475573.49175	4.7557349175e+5
48496	475583.2984	4.755832984e+5
48497	475593.10505	4.7559310505e+5
48498	475602.9117	4.756029117e+5
48499	475612.71835	4.7561271835e+5
48500	475622.525	4.75622525e+5
48501	475632.33165	4.7563233165e+5
48502	475642.1383	4.756421383e+5
48503	475651.94495	4.7565194495e+5
48504	475661.7516	4.756617516e+5
48505	475671.55825	4.7567155825e+5
48506	475681.3649	4.756813649e+5
48507	475691.17155	4.7569117155e+5
48508	475700.9782	4.757009782e+5
48509	475710.78485	4.7571078485e+5
48510	475720.5915	4.757205915e+5
48511	475730.39815	4.7573039815e+5
48512	475740.2048	4.757402048e+5
48513	475750.01145	4.7575001145e+5
48514	475759.8181	4.757598181e+5
48515	475769.62475	4.7576962475e+5
48516	475779.4314	4.757794314e+5
48517	475789.23805	4.7578923805e+5
48518	475799.0447	4.757990447e+5

48519	475808.85135	4.7580885135e+5
48520	475818.658	4.75818658e+5
48521	475828.46465	4.7582846465e+5
48522	475838.2713	4.758382713e+5
48523	475848.07795	4.7584807795e+5
48524	475857.8846	4.758578846e+5
48525	475867.69125	4.7586769125e+5
48526	475877.4979	4.758774979e+5
48527	475887.30455	4.7588730455e+5
48528	475897.1112	4.758971112e+5
48529	475906.91785	4.7590691785e+5
48530	475916.7245	4.759167245e+5
48531	475926.53115	4.7592653115e+5
48532	475936.3378	4.759363378e+5
48533	475946.14445	4.7594614445e+5
48534	475955.9511	4.759559511e+5
48535	475965.75775	4.7596575775e+5
48536	475975.5644	4.759755644e+5
48537	475985.37105	4.7598537105e+5
48538	475995.1777	4.759951777e+5
48539	476004.98435	4.7600498435e+5
48540	476014.791	4.76014791e+5
48541	476024.59765	4.7602459765e+5
48542	476034.4043	4.760344043e+5
48543	476044.21095	4.7604421095e+5
48544	476054.0176	4.760540176e+5
48545	476063.82425	4.7606382425e+5
48546	476073.6309	4.760736309e+5
48547	476083.43755	4.7608343755e+5
48548	476093.2442	4.760932442e+5
48549	476103.05085	4.7610305085e+5
48550	476112.8575	4.761128575e+5
48551	476122.66415	4.7612266415e+5
48552	476132.4708	4.761324708e+5
48553	476142.27745	4.7614227745e+5
48554	476152.0841	4.761520841e+5
48555	476161.89075	4.7616189075e+5
48556	476171.6974	4.761716974e+5

48557	476181.50405	4.7618150405e+5
48558	476191.3107	4.761913107e+5
48559	476201.11735	4.7620111735e+5
48560	476210.924	4.76210924e+5
48561	476220.73065	4.7622073065e+5
48562	476230.5373	4.762305373e+5
48563	476240.34395	4.7624034395e+5
48564	476250.1506	4.762501506e+5
48565	476259.95725	4.7625995725e+5
48566	476269.7639	4.762697639e+5
48567	476279.57055	4.7627957055e+5
48568	476289.3772	4.762893772e+5
48569	476299.18385	4.7629918385e+5
48570	476308.9905	4.763089905e+5
48571	476318.79715	4.7631879715e+5
48572	476328.6038	4.763286038e+5
48573	476338.41045	4.7633841045e+5
48574	476348.2171	4.763482171e+5
48575	476358.02375	4.7635802375e+5
48576	476367.8304	4.763678304e+5
48577	476377.63705	4.7637763705e+5
48578	476387.4437	4.763874437e+5
48579	476397.25035	4.7639725035e+5
48580	476407.057	4.76407057e+5
48581	476416.86365	4.7641686365e+5
48582	476426.6703	4.764266703e+5
48583	476436.47695	4.7643647695e+5
48584	476446.2836	4.764462836e+5
48585	476456.09025	4.7645609025e+5
48586	476465.8969	4.764658969e+5
48587	476475.70355	4.7647570355e+5
48588	476485.5102	4.764855102e+5
48589	476495.31685	4.7649531685e+5
48590	476505.1235	4.765051235e+5
48591	476514.93015	4.7651493015e+5
48592	476524.7368	4.765247368e+5
48593	476534.54345	4.7653454345e+5
48594	476544.3501	4.765443501e+5

48595	476554.15675	4.7655415675e+5
48596	476563.9634	4.765639634e+5
48597	476573.77005	4.7657377005e+5
48598	476583.5767	4.765835767e+5
48599	476593.38335	4.7659338335e+5
48600	476603.19	4.7660319e+5
48601	476612.99665	4.7661299665e+5
48602	476622.8033	4.766228033e+5
48603	476632.60995	4.7663260995e+5
48604	476642.4166	4.766424166e+5
48605	476652.22325	4.7665222325e+5
48606	476662.0299	4.766620299e+5
48607	476671.83655	4.7667183655e+5
48608	476681.6432	4.766816432e+5
48609	476691.44985	4.7669144985e+5
48610	476701.2565	4.767012565e+5
48611	476711.06315	4.7671106315e+5
48612	476720.8698	4.767208698e+5
48613	476730.67645	4.7673067645e+5
48614	476740.4831	4.767404831e+5
48615	476750.28975	4.7675028975e+5
48616	476760.0964	4.767600964e+5
48617	476769.90305	4.7676990305e+5
48618	476779.7097	4.767797097e+5
48619	476789.51635	4.7678951635e+5
48620	476799.323	4.76799323e+5
48621	476809.12965	4.7680912965e+5
48622	476818.9363	4.768189363e+5
48623	476828.74295	4.7682874295e+5
48624	476838.5496	4.768385496e+5
48625	476848.35625	4.7684835625e+5
48626	476858.1629	4.768581629e+5
48627	476867.96955	4.7686796955e+5
48628	476877.7762	4.768777762e+5
48629	476887.58285	4.7688758285e+5
48630	476897.3895	4.768973895e+5
48631	476907.19615	4.7690719615e+5
48632	476917.0028	4.769170028e+5

48633	476926.80945	4.7692680945e+5
48634	476936.6161	4.769366161e+5
48635	476946.42275	4.7694642275e+5
48636	476956.2294	4.769562294e+5
48637	476966.03605	4.7696603605e+5
48638	476975.8427	4.769758427e+5
48639	476985.64935	4.7698564935e+5
48640	476995.456	4.76995456e+5
48641	477005.26265	4.7700526265e+5
48642	477015.0693	4.770150693e+5
48643	477024.87595	4.7702487595e+5
48644	477034.6826	4.770346826e+5
48645	477044.48925	4.7704448925e+5
48646	477054.2959	4.770542959e+5
48647	477064.10255	4.7706410255e+5
48648	477073.9092	4.770739092e+5
48649	477083.71585	4.7708371585e+5
48650	477093.5225	4.770935225e+5
48651	477103.32915	4.7710332915e+5
48652	477113.1358	4.771131358e+5
48653	477122.94245	4.7712294245e+5
48654	477132.7491	4.771327491e+5
48655	477142.55575	4.7714255575e+5
48656	477152.3624	4.771523624e+5
48657	477162.16905	4.7716216905e+5
48658	477171.9757	4.771719757e+5
48659	477181.78235	4.7718178235e+5
48660	477191.589	4.77191589e+5
48661	477201.39565	4.7720139565e+5
48662	477211.2023	4.772112023e+5
48663	477221.00895	4.7722100895e+5
48664	477230.8156	4.772308156e+5
48665	477240.62225	4.7724062225e+5
48666	477250.4289	4.772504289e+5
48667	477260.23555	4.7726023555e+5
48668	477270.0422	4.772700422e+5
48669	477279.84885	4.7727984885e+5
48670	477289.6555	4.772896555e+5

48671	477299.46215	4.7729946215e+5
48672	477309.2688	4.773092688e+5
48673	477319.07545	4.7731907545e+5
48674	477328.8821	4.773288821e+5
48675	477338.68875	4.7733868875e+5
48676	477348.4954	4.773484954e+5
48677	477358.30205	4.7735830205e+5
48678	477368.1087	4.773681087e+5
48679	477377.91535	4.7737791535e+5
48680	477387.722	4.77387722e+5
48681	477397.52865	4.7739752865e+5
48682	477407.3353	4.774073353e+5
48683	477417.14195	4.7741714195e+5
48684	477426.9486	4.774269486e+5
48685	477436.75525	4.7743675525e+5
48686	477446.5619	4.774465619e+5
48687	477456.36855	4.7745636855e+5
48688	477466.1752	4.774661752e+5
48689	477475.98185	4.7747598185e+5
48690	477485.7885	4.774857885e+5
48691	477495.59515	4.7749559515e+5
48692	477505.4018	4.775054018e+5
48693	477515.20845	4.7751520845e+5
48694	477525.0151	4.775250151e+5
48695	477534.82175	4.7753482175e+5
48696	477544.6284	4.775446284e+5
48697	477554.43505	4.7755443505e+5
48698	477564.2417	4.775642417e+5
48699	477574.04835	4.7757404835e+5
48700	477583.855	4.77583855e+5
48701	477593.66165	4.7759366165e+5
48702	477603.4683	4.776034683e+5
48703	477613.27495	4.7761327495e+5
48704	477623.0816	4.776230816e+5
48705	477632.88825	4.7763288825e+5
48706	477642.6949	4.776426949e+5
48707	477652.50155	4.7765250155e+5
48708	477662.3082	4.776623082e+5

48709	477672.11485	4.7767211485e+5
48710	477681.9215	4.776819215e+5
48711	477691.72815	4.7769172815e+5
48712	477701.5348	4.777015348e+5
48713	477711.34145	4.7771134145e+5
48714	477721.1481	4.777211481e+5
48715	477730.95475	4.7773095475e+5
48716	477740.7614	4.777407614e+5
48717	477750.56805	4.7775056805e+5
48718	477760.3747	4.777603747e+5
48719	477770.18135	4.7777018135e+5
48720	477779.988	4.77779988e+5
48721	477789.79465	4.7778979465e+5
48722	477799.6013	4.777996013e+5
48723	477809.40795	4.7780940795e+5
48724	477819.2146	4.778192146e+5
48725	477829.02125	4.7782902125e+5
48726	477838.8279	4.778388279e+5
48727	477848.63455	4.7784863455e+5
48728	477858.4412	4.778584412e+5
48729	477868.24785	4.7786824785e+5
48730	477878.0545	4.778780545e+5
48731	477887.86115	4.7788786115e+5
48732	477897.6678	4.778976678e+5
48733	477907.47445	4.7790747445e+5
48734	477917.2811	4.779172811e+5
48735	477927.08775	4.7792708775e+5
48736	477936.8944	4.779368944e+5
48737	477946.70105	4.7794670105e+5
48738	477956.5077	4.779565077e+5
48739	477966.31435	4.7796631435e+5
48740	477976.121	4.77976121e+5
48741	477985.92765	4.7798592765e+5
48742	477995.7343	4.779957343e+5
48743	478005.54095	4.7800554095e+5
48744	478015.3476	4.780153476e+5
48745	478025.15425	4.7802515425e+5
48746	478034.9609	4.780349609e+5

48747	478044.76755	4.7804476755e+5
48748	478054.5742	4.780545742e+5
48749	478064.38085	4.7806438085e+5
48750	478074.1875	4.780741875e+5
48751	478083.99415	4.7808399415e+5
48752	478093.8008	4.780938008e+5
48753	478103.60745	4.7810360745e+5
48754	478113.4141	4.781134141e+5
48755	478123.22075	4.7812322075e+5
48756	478133.0274	4.781330274e+5
48757	478142.83405	4.7814283405e+5
48758	478152.6407	4.781526407e+5
48759	478162.44735	4.7816244735e+5
48760	478172.254	4.78172254e+5
48761	478182.06065	4.7818206065e+5
48762	478191.8673	4.781918673e+5
48763	478201.67395	4.7820167395e+5
48764	478211.4806	4.782114806e+5
48765	478221.28725	4.7822128725e+5
48766	478231.0939	4.782310939e+5
48767	478240.90055	4.7824090055e+5
48768	478250.7072	4.782507072e+5
48769	478260.51385	4.7826051385e+5
48770	478270.3205	4.782703205e+5
48771	478280.12715	4.7828012715e+5
48772	478289.9338	4.782899338e+5
48773	478299.74045	4.7829974045e+5
48774	478309.5471	4.783095471e+5
48775	478319.35375	4.7831935375e+5
48776	478329.1604	4.783291604e+5
48777	478338.96705	4.7833896705e+5
48778	478348.7737	4.783487737e+5
48779	478358.58035	4.7835858035e+5
48780	478368.387	4.78368387e+5
48781	478378.19365	4.7837819365e+5
48782	478388.0003	4.783880003e+5
48783	478397.80695	4.7839780695e+5
48784	478407.6136	4.784076136e+5

48785	478417.42025	4.7841742025e+5
48786	478427.2269	4.784272269e+5
48787	478437.03355	4.7843703355e+5
48788	478446.8402	4.784468402e+5
48789	478456.64685	4.7845664685e+5
48790	478466.4535	4.784664535e+5
48791	478476.26015	4.7847626015e+5
48792	478486.0668	4.784860668e+5
48793	478495.87345	4.7849587345e+5
48794	478505.6801	4.785056801e+5
48795	478515.48675	4.7851548675e+5
48796	478525.2934	4.785252934e+5
48797	478535.10005	4.7853510005e+5
48798	478544.9067	4.785449067e+5
48799	478554.71335	4.7855471335e+5
48800	478564.52	4.7856452e+5
48801	478574.32665	4.7857432665e+5
48802	478584.1333	4.785841333e+5
48803	478593.93995	4.7859393995e+5
48804	478603.7466	4.786037466e+5
48805	478613.55325	4.7861355325e+5
48806	478623.3599	4.786233599e+5
48807	478633.16655	4.7863316655e+5
48808	478642.9732	4.786429732e+5
48809	478652.77985	4.7865277985e+5
48810	478662.5865	4.786625865e+5
48811	478672.39315	4.7867239315e+5
48812	478682.1998	4.786821998e+5
48813	478692.00645	4.7869200645e+5
48814	478701.8131	4.787018131e+5
48815	478711.61975	4.7871161975e+5
48816	478721.4264	4.787214264e+5
48817	478731.23305	4.7873123305e+5
48818	478741.0397	4.787410397e+5
48819	478750.84635	4.7875084635e+5
48820	478760.653	4.78760653e+5
48821	478770.45965	4.7877045965e+5
48822	478780.2663	4.787802663e+5

48823	478790.07295	4.7879007295e+5
48824	478799.8796	4.787998796e+5
48825	478809.68625	4.7880968625e+5
48826	478819.4929	4.788194929e+5
48827	478829.29955	4.7882929955e+5
48828	478839.1062	4.788391062e+5
48829	478848.91285	4.7884891285e+5
48830	478858.7195	4.788587195e+5
48831	478868.52615	4.7886852615e+5
48832	478878.3328	4.788783328e+5
48833	478888.13945	4.7888813945e+5
48834	478897.9461	4.788979461e+5
48835	478907.75275	4.7890775275e+5
48836	478917.5594	4.789175594e+5
48837	478927.36605	4.7892736605e+5
48838	478937.1727	4.789371727e+5
48839	478946.97935	4.7894697935e+5
48840	478956.786	4.78956786e+5
48841	478966.59265	4.7896659265e+5
48842	478976.3993	4.789763993e+5
48843	478986.20595	4.7898620595e+5
48844	478996.0126	4.789960126e+5
48845	479005.81925	4.7900581925e+5
48846	479015.6259	4.790156259e+5
48847	479025.43255	4.7902543255e+5
48848	479035.2392	4.790352392e+5
48849	479045.04585	4.7904504585e+5
48850	479054.8525	4.790548525e+5
48851	479064.65915	4.7906465915e+5
48852	479074.4658	4.790744658e+5
48853	479084.27245	4.7908427245e+5
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48856	479113.6924	4.791136924e+5
48857	479123.49905	4.7912349905e+5
48858	479133.3057	4.791333057e+5
48859	479143.11235	4.7914311235e+5
48860	479152.919	4.79152919e+5

48861	479162.72565	4.7916272565e+5
48862	479172.5323	4.791725323e+5
48863	479182.33895	4.7918233895e+5
48864	479192.1456	4.791921456e+5
48865	479201.95225	4.7920195225e+5
48866	479211.7589	4.792117589e+5
48867	479221.56555	4.7922156555e+5
48868	479231.3722	4.792313722e+5
48869	479241.17885	4.7924117885e+5
48870	479250.9855	4.792509855e+5
48871	479260.79215	4.7926079215e+5
48872	479270.5988	4.792705988e+5
48873	479280.40545	4.7928040545e+5
48874	479290.2121	4.792902121e+5
48875	479300.01875	4.7930001875e+5
48876	479309.8254	4.793098254e+5
48877	479319.63205	4.7931963205e+5
48878	479329.4387	4.793294387e+5
48879	479339.24535	4.7933924535e+5
48880	479349.052	4.79349052e+5
48881	479358.85865	4.7935885865e+5
48882	479368.6653	4.793686653e+5
48883	479378.47195	4.7937847195e+5
48884	479388.2786	4.793882786e+5
48885	479398.08525	4.7939808525e+5
48886	479407.8919	4.794078919e+5
48887	479417.69855	4.7941769855e+5
48888	479427.5052	4.794275052e+5
48889	479437.31185	4.7943731185e+5
48890	479447.1185	4.794471185e+5
48891	479456.92515	4.7945692515e+5
48892	479466.7318	4.794667318e+5
48893	479476.53845	4.7947653845e+5
48894	479486.3451	4.794863451e+5
48895	479496.15175	4.7949615175e+5
48896	479505.9584	4.795059584e+5
48897	479515.76505	4.7951576505e+5
48898	479525.5717	4.795255717e+5

48899	479535.37835	4.7953537835e+5
48900	479545.185	4.79545185e+5
48901	479554.99165	4.7955499165e+5
48902	479564.7983	4.795647983e+5
48903	479574.60495	4.7957460495e+5
48904	479584.4116	4.795844116e+5
48905	479594.21825	4.7959421825e+5
48906	479604.0249	4.796040249e+5
48907	479613.83155	4.7961383155e+5
48908	479623.6382	4.796236382e+5
48909	479633.44485	4.7963344485e+5
48910	479643.2515	4.796432515e+5
48911	479653.05815	4.7965305815e+5
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48913	479672.67145	4.7967267145e+5
48914	479682.4781	4.796824781e+5
48915	479692.28475	4.7969228475e+5
48916	479702.0914	4.797020914e+5
48917	479711.89805	4.7971189805e+5
48918	479721.7047	4.797217047e+5
48919	479731.51135	4.7973151135e+5
48920	479741.318	4.79741318e+5
48921	479751.12465	4.7975112465e+5
48922	479760.9313	4.797609313e+5
48923	479770.73795	4.7977073795e+5
48924	479780.5446	4.797805446e+5
48925	479790.35125	4.7979035125e+5
48926	479800.1579	4.798001579e+5
48927	479809.96455	4.7980996455e+5
48928	479819.7712	4.798197712e+5
48929	479829.57785	4.7982957785e+5
48930	479839.3845	4.798393845e+5
48931	479849.19115	4.7984919115e+5
48932	479858.9978	4.798589978e+5
48933	479868.80445	4.7986880445e+5
48934	479878.6111	4.798786111e+5
48935	479888.41775	4.7988841775e+5
48936	479898.2244	4.798982244e+5

48937	479908.03105	4.7990803105e+5
48938	479917.8377	4.799178377e+5
48939	479927.64435	4.7992764435e+5
48940	479937.451	4.79937451e+5
48941	479947.25765	4.7994725765e+5
48942	479957.0643	4.799570643e+5
48943	479966.87095	4.7996687095e+5
48944	479976.6776	4.799766776e+5
48945	479986.48425	4.7998648425e+5
48946	479996.2909	4.799962909e+5
48947	480006.09755	4.8000609755e+5
48948	480015.9042	4.800159042e+5
48949	480025.71085	4.8002571085e+5
48950	480035.5175	4.800355175e+5
48951	480045.32415	4.8004532415e+5
48952	480055.1308	4.800551308e+5
48953	480064.93745	4.8006493745e+5
48954	480074.7441	4.800747441e+5
48955	480084.55075	4.8008455075e+5
48956	480094.3574	4.800943574e+5
48957	480104.16405	4.8010416405e+5
48958	480113.9707	4.801139707e+5
48959	480123.77735	4.8012377735e+5
48960	480133.584	4.80133584e+5
48961	480143.39065	4.8014339065e+5
48962	480153.1973	4.801531973e+5
48963	480163.00395	4.8016300395e+5
48964	480172.8106	4.801728106e+5
48965	480182.61725	4.8018261725e+5
48966	480192.4239	4.801924239e+5
48967	480202.23055	4.8020223055e+5
48968	480212.0372	4.802120372e+5
48969	480221.84385	4.8022184385e+5
48970	480231.6505	4.802316505e+5
48971	480241.45715	4.8024145715e+5
48972	480251.2638	4.802512638e+5
48973	480261.07045	4.8026107045e+5
48974	480270.8771	4.802708771e+5

48975	480280.68375	4.8028068375e+5
48976	480290.4904	4.802904904e+5
48977	480300.29705	4.8030029705e+5
48978	480310.1037	4.803101037e+5
48979	480319.91035	4.8031991035e+5
48980	480329.717	4.80329717e+5
48981	480339.52365	4.8033952365e+5
48982	480349.3303	4.803493303e+5
48983	480359.13695	4.8035913695e+5
48984	480368.9436	4.803689436e+5
48985	480378.75025	4.8037875025e+5
48986	480388.5569	4.803885569e+5
48987	480398.36355	4.8039836355e+5
48988	480408.1702	4.804081702e+5
48989	480417.97685	4.8041797685e+5
48990	480427.7835	4.804277835e+5
48991	480437.59015	4.8043759015e+5
48992	480447.3968	4.804473968e+5
48993	480457.20345	4.8045720345e+5
48994	480467.0101	4.804670101e+5
48995	480476.81675	4.8047681675e+5
48996	480486.6234	4.804866234e+5
48997	480496.43005	4.8049643005e+5
48998	480506.2367	4.805062367e+5
48999	480516.04335	4.8051604335e+5
49000	480525.85	4.8052585e+5
49001	480535.65665	4.8053565665e+5
49002	480545.4633	4.805454633e+5
49003	480555.26995	4.8055526995e+5
49004	480565.0766	4.805650766e+5
49005	480574.88325	4.8057488325e+5
49006	480584.6899	4.805846899e+5
49007	480594.49655	4.8059449655e+5
49008	480604.3032	4.806043032e+5
49009	480614.10985	4.8061410985e+5
49010	480623.9165	4.806239165e+5
49011	480633.72315	4.8063372315e+5
49012	480643.5298	4.806435298e+5

49013	480653.33645	4.8065333645e+5
49014	480663.1431	4.806631431e+5
49015	480672.94975	4.8067294975e+5
49016	480682.7564	4.806827564e+5
49017	480692.56305	4.8069256305e+5
49018	480702.3697	4.807023697e+5
49019	480712.17635	4.8071217635e+5
49020	480721.983	4.80721983e+5
49021	480731.78965	4.8073178965e+5
49022	480741.5963	4.807415963e+5
49023	480751.40295	4.8075140295e+5
49024	480761.2096	4.807612096e+5
49025	480771.01625	4.8077101625e+5
49026	480780.8229	4.807808229e+5
49027	480790.62955	4.8079062955e+5
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49031	480829.85615	4.8082985615e+5
49032	480839.6628	4.808396628e+5
49033	480849.46945	4.8084946945e+5
49034	480859.2761	4.808592761e+5
49035	480869.08275	4.8086908275e+5
49036	480878.8894	4.808788894e+5
49037	480888.69605	4.8088869605e+5
49038	480898.5027	4.808985027e+5
49039	480908.30935	4.8090830935e+5
49040	480918.116	4.80918116e+5
49041	480927.92265	4.8092792265e+5
49042	480937.7293	4.809377293e+5
49043	480947.53595	4.8094753595e+5
49044	480957.3426	4.809573426e+5
49045	480967.14925	4.8096714925e+5
49046	480976.9559	4.809769559e+5
49047	480986.76255	4.8098676255e+5
49048	480996.5692	4.809965692e+5
49049	481006.37585	4.8100637585e+5
49050	481016.1825	4.810161825e+5

49051	481025.98915	4.8102598915e+5
49052	481035.7958	4.810357958e+5
49053	481045.60245	4.8104560245e+5
49054	481055.4091	4.810554091e+5
49055	481065.21575	4.8106521575e+5
49056	481075.0224	4.810750224e+5
49057	481084.82905	4.8108482905e+5
49058	481094.6357	4.810946357e+5
49059	481104.44235	4.8110444235e+5
49060	481114.249	4.81114249e+5
49061	481124.05565	4.8112405565e+5
49062	481133.8623	4.811338623e+5
49063	481143.66895	4.8114366895e+5
49064	481153.4756	4.811534756e+5
49065	481163.28225	4.8116328225e+5
49066	481173.0889	4.811730889e+5
49067	481182.89555	4.8118289555e+5
49068	481192.7022	4.811927022e+5
49069	481202.50885	4.8120250885e+5
49070	481212.3155	4.812123155e+5
49071	481222.12215	4.8122212215e+5
49072	481231.9288	4.812319288e+5
49073	481241.73545	4.8124173545e+5
49074	481251.5421	4.812515421e+5
49075	481261.34875	4.8126134875e+5
49076	481271.1554	4.812711554e+5
49077	481280.96205	4.8128096205e+5
49078	481290.7687	4.812907687e+5
49079	481300.57535	4.8130057535e+5
49080	481310.382	4.81310382e+5
49081	481320.18865	4.8132018865e+5
49082	481329.9953	4.813299953e+5
49083	481339.80195	4.8133980195e+5
49084	481349.6086	4.813496086e+5
49085	481359.41525	4.8135941525e+5
49086	481369.2219	4.813692219e+5
49087	481379.02855	4.8137902855e+5
49088	481388.8352	4.813888352e+5

49089	481398.64185	4.8139864185e+5
49090	481408.4485	4.814084485e+5
49091	481418.25515	4.8141825515e+5
49092	481428.0618	4.814280618e+5
49093	481437.86845	4.8143786845e+5
49094	481447.6751	4.814476751e+5
49095	481457.48175	4.8145748175e+5
49096	481467.2884	4.814672884e+5
49097	481477.09505	4.8147709505e+5
49098	481486.9017	4.814869017e+5
49099	481496.70835	4.8149670835e+5
49100	481506.515	4.81506515e+5
49101	481516.32165	4.8151632165e+5
49102	481526.1283	4.815261283e+5
49103	481535.93495	4.8153593495e+5
49104	481545.7416	4.815457416e+5
49105	481555.54825	4.8155554825e+5
49106	481565.3549	4.815653549e+5
49107	481575.16155	4.8157516155e+5
49108	481584.9682	4.815849682e+5
49109	481594.77485	4.8159477485e+5
49110	481604.5815	4.816045815e+5
49111	481614.38815	4.8161438815e+5
49112	481624.1948	4.816241948e+5
49113	481634.00145	4.8163400145e+5
49114	481643.8081	4.816438081e+5
49115	481653.61475	4.8165361475e+5
49116	481663.4214	4.816634214e+5
49117	481673.22805	4.8167322805e+5
49118	481683.0347	4.816830347e+5
49119	481692.84135	4.8169284135e+5
49120	481702.648	4.81702648e+5
49121	481712.45465	4.8171245465e+5
49122	481722.2613	4.817222613e+5
49123	481732.06795	4.8173206795e+5
49124	481741.8746	4.817418746e+5
49125	481751.68125	4.8175168125e+5
49126	481761.4879	4.817614879e+5

49127	481771.29455	4.8177129455e+5
49128	481781.1012	4.817811012e+5
49129	481790.90785	4.8179090785e+5
49130	481800.7145	4.818007145e+5
49131	481810.52115	4.8181052115e+5
49132	481820.3278	4.818203278e+5
49133	481830.13445	4.8183013445e+5
49134	481839.9411	4.818399411e+5
49135	481849.74775	4.8184974775e+5
49136	481859.5544	4.818595544e+5
49137	481869.36105	4.8186936105e+5
49138	481879.1677	4.818791677e+5
49139	481888.97435	4.8188897435e+5
49140	481898.781	4.81898781e+5
49141	481908.58765	4.8190858765e+5
49142	481918.3943	4.819183943e+5
49143	481928.20095	4.8192820095e+5
49144	481938.0076	4.819380076e+5
49145	481947.81425	4.8194781425e+5
49146	481957.6209	4.819576209e+5
49147	481967.42755	4.8196742755e+5
49148	481977.2342	4.819772342e+5
49149	481987.04085	4.8198704085e+5
49150	481996.8475	4.819968475e+5
49151	482006.65415	4.8200665415e+5
49152	482016.4608	4.820164608e+5
49153	482026.26745	4.8202626745e+5
49154	482036.0741	4.820360741e+5
49155	482045.88075	4.8204588075e+5
49156	482055.6874	4.820556874e+5
49157	482065.49405	4.8206549405e+5
49158	482075.3007	4.820753007e+5
49159	482085.10735	4.8208510735e+5
49160	482094.914	4.82094914e+5
49161	482104.72065	4.8210472065e+5
49162	482114.5273	4.821145273e+5
49163	482124.33395	4.8212433395e+5
49164	482134.1406	4.821341406e+5

49165	482143.94725	4.8214394725e+5
49166	482153.7539	4.821537539e+5
49167	482163.56055	4.8216356055e+5
49168	482173.3672	4.821733672e+5
49169	482183.17385	4.8218317385e+5
49170	482192.9805	4.821929805e+5
49171	482202.78715	4.8220278715e+5
49172	482212.5938	4.822125938e+5
49173	482222.40045	4.8222240045e+5
49174	482232.2071	4.822322071e+5
49175	482242.01375	4.8224201375e+5
49176	482251.8204	4.822518204e+5
49177	482261.62705	4.8226162705e+5
49178	482271.4337	4.822714337e+5
49179	482281.24035	4.8228124035e+5
49180	482291.047	4.82291047e+5
49181	482300.85365	4.8230085365e+5
49182	482310.6603	4.823106603e+5
49183	482320.46695	4.8232046695e+5
49184	482330.2736	4.823302736e+5
49185	482340.08025	4.8234008025e+5
49186	482349.8869	4.823498869e+5
49187	482359.69355	4.8235969355e+5
49188	482369.5002	4.823695002e+5
49189	482379.30685	4.8237930685e+5
49190	482389.1135	4.823891135e+5
49191	482398.92015	4.8239892015e+5
49192	482408.7268	4.824087268e+5
49193	482418.53345	4.8241853345e+5
49194	482428.3401	4.824283401e+5
49195	482438.14675	4.8243814675e+5
49196	482447.9534	4.824479534e+5
49197	482457.76005	4.8245776005e+5
49198	482467.5667	4.824675667e+5
49199	482477.37335	4.8247737335e+5
49200	482487.18	4.8248718e+5
49201	482496.98665	4.8249698665e+5
49202	482506.7933	4.825067933e+5

49203	482516.59995	4.8251659995e+5
49204	482526.4066	4.825264066e+5
49205	482536.21325	4.8253621325e+5
49206	482546.0199	4.825460199e+5
49207	482555.82655	4.8255582655e+5
49208	482565.6332	4.825656332e+5
49209	482575.43985	4.8257543985e+5
49210	482585.2465	4.825852465e+5
49211	482595.05315	4.8259505315e+5
49212	482604.8598	4.826048598e+5
49213	482614.66645	4.8261466645e+5
49214	482624.4731	4.826244731e+5
49215	482634.27975	4.8263427975e+5
49216	482644.0864	4.826440864e+5
49217	482653.89305	4.8265389305e+5
49218	482663.6997	4.826636997e+5
49219	482673.50635	4.8267350635e+5
49220	482683.313	4.82683313e+5
49221	482693.11965	4.8269311965e+5
49222	482702.9263	4.827029263e+5
49223	482712.73295	4.8271273295e+5
49224	482722.5396	4.827225396e+5
49225	482732.34625	4.8273234625e+5
49226	482742.1529	4.827421529e+5
49227	482751.95955	4.8275195955e+5
49228	482761.7662	4.827617662e+5
49229	482771.57285	4.8277157285e+5
49230	482781.3795	4.827813795e+5
49231	482791.18615	4.8279118615e+5
49232	482800.9928	4.828009928e+5
49233	482810.79945	4.8281079945e+5
49234	482820.6061	4.828206061e+5
49235	482830.41275	4.8283041275e+5
49236	482840.2194	4.828402194e+5
49237	482850.02605	4.8285002605e+5
49238	482859.8327	4.828598327e+5
49239	482869.63935	4.8286963935e+5
49240	482879.446	4.82879446e+5

49241	482889.25265	4.8288925265e+5
49242	482899.0593	4.828990593e+5
49243	482908.86595	4.8290886595e+5
49244	482918.6726	4.829186726e+5
49245	482928.47925	4.8292847925e+5
49246	482938.2859	4.829382859e+5
49247	482948.09255	4.8294809255e+5
49248	482957.8992	4.829578992e+5
49249	482967.70585	4.8296770585e+5
49250	482977.5125	4.829775125e+5
49251	482987.31915	4.8298731915e+5
49252	482997.1258	4.829971258e+5
49253	483006.93245	4.8300693245e+5
49254	483016.7391	4.830167391e+5
49255	483026.54575	4.8302654575e+5
49256	483036.3524	4.830363524e+5
49257	483046.15905	4.8304615905e+5
49258	483055.9657	4.830559657e+5
49259	483065.77235	4.8306577235e+5
49260	483075.579	4.83075579e+5
49261	483085.38565	4.8308538565e+5
49262	483095.1923	4.830951923e+5
49263	483104.99895	4.8310499895e+5
49264	483114.8056	4.831148056e+5
49265	483124.61225	4.8312461225e+5
49266	483134.4189	4.831344189e+5
49267	483144.22555	4.8314422555e+5
49268	483154.0322	4.831540322e+5
49269	483163.83885	4.8316383885e+5
49270	483173.6455	4.831736455e+5
49271	483183.45215	4.8318345215e+5
49272	483193.2588	4.831932588e+5
49273	483203.06545	4.8320306545e+5
49274	483212.8721	4.832128721e+5
49275	483222.67875	4.8322267875e+5
49276	483232.4854	4.832324854e+5
49277	483242.29205	4.8324229205e+5
49278	483252.0987	4.832520987e+5

49279	483261.90535	4.8326190535e+5
49280	483271.712	4.83271712e+5
49281	483281.51865	4.8328151865e+5
49282	483291.3253	4.832913253e+5
49283	483301.13195	4.8330113195e+5
49284	483310.9386	4.833109386e+5
49285	483320.74525	4.8332074525e+5
49286	483330.5519	4.833305519e+5
49287	483340.35855	4.8334035855e+5
49288	483350.1652	4.833501652e+5
49289	483359.97185	4.8335997185e+5
49290	483369.7785	4.833697785e+5
49291	483379.58515	4.8337958515e+5
49292	483389.3918	4.833893918e+5
49293	483399.19845	4.8339919845e+5
49294	483409.0051	4.834090051e+5
49295	483418.81175	4.8341881175e+5
49296	483428.6184	4.834286184e+5
49297	483438.42505	4.8343842505e+5
49298	483448.2317	4.834482317e+5
49299	483458.03835	4.8345803835e+5
49300	483467.845	4.83467845e+5
49301	483477.65165	4.8347765165e+5
49302	483487.4583	4.834874583e+5
49303	483497.26495	4.8349726495e+5
49304	483507.0716	4.835070716e+5
49305	483516.87825	4.8351687825e+5
49306	483526.6849	4.835266849e+5
49307	483536.49155	4.8353649155e+5
49308	483546.2982	4.835462982e+5
49309	483556.10485	4.8355610485e+5
49310	483565.9115	4.835659115e+5
49311	483575.71815	4.8357571815e+5
49312	483585.5248	4.835855248e+5
49313	483595.33145	4.8359533145e+5
49314	483605.1381	4.836051381e+5
49315	483614.94475	4.8361494475e+5
49316	483624.7514	4.836247514e+5

49317	483634.55805	4.8363455805e+5
49318	483644.3647	4.836443647e+5
49319	483654.17135	4.8365417135e+5
49320	483663.978	4.83663978e+5
49321	483673.78465	4.8367378465e+5
49322	483683.5913	4.836835913e+5
49323	483693.39795	4.8369339795e+5
49324	483703.2046	4.837032046e+5
49325	483713.01125	4.8371301125e+5
49326	483722.8179	4.837228179e+5
49327	483732.62455	4.8373262455e+5
49328	483742.4312	4.837424312e+5
49329	483752.23785	4.8375223785e+5
49330	483762.0445	4.837620445e+5
49331	483771.85115	4.8377185115e+5
49332	483781.6578	4.837816578e+5
49333	483791.46445	4.8379146445e+5
49334	483801.2711	4.838012711e+5
49335	483811.07775	4.8381107775e+5
49336	483820.8844	4.838208844e+5
49337	483830.69105	4.8383069105e+5
49338	483840.4977	4.838404977e+5
49339	483850.30435	4.8385030435e+5
49340	483860.111	4.83860111e+5
49341	483869.91765	4.8386991765e+5
49342	483879.7243	4.838797243e+5
49343	483889.53095	4.8388953095e+5
49344	483899.3376	4.838993376e+5
49345	483909.14425	4.8390914425e+5
49346	483918.9509	4.839189509e+5
49347	483928.75755	4.8392875755e+5
49348	483938.5642	4.839385642e+5
49349	483948.37085	4.8394837085e+5
49350	483958.1775	4.839581775e+5
49351	483967.98415	4.8396798415e+5
49352	483977.7908	4.839777908e+5
49353	483987.59745	4.8398759745e+5
49354	483997.4041	4.839974041e+5

49355	484007.21075	4.8400721075e+5
49356	484017.0174	4.840170174e+5
49357	484026.82405	4.8402682405e+5
49358	484036.6307	4.840366307e+5
49359	484046.43735	4.8404643735e+5
49360	484056.244	4.84056244e+5
49361	484066.05065	4.8406605065e+5
49362	484075.8573	4.840758573e+5
49363	484085.66395	4.8408566395e+5
49364	484095.4706	4.840954706e+5
49365	484105.27725	4.8410527725e+5
49366	484115.0839	4.841150839e+5
49367	484124.89055	4.8412489055e+5
49368	484134.6972	4.841346972e+5
49369	484144.50385	4.8414450385e+5
49370	484154.3105	4.841543105e+5
49371	484164.11715	4.8416411715e+5
49372	484173.9238	4.841739238e+5
49373	484183.73045	4.8418373045e+5
49374	484193.5371	4.841935371e+5
49375	484203.34375	4.8420334375e+5
49376	484213.1504	4.842131504e+5
49377	484222.95705	4.8422295705e+5
49378	484232.7637	4.842327637e+5
49379	484242.57035	4.8424257035e+5
49380	484252.377	4.84252377e+5
49381	484262.18365	4.8426218365e+5
49382	484271.9903	4.842719903e+5
49383	484281.79695	4.8428179695e+5
49384	484291.6036	4.842916036e+5
49385	484301.41025	4.8430141025e+5
49386	484311.2169	4.843112169e+5
49387	484321.02355	4.8432102355e+5
49388	484330.8302	4.843308302e+5
49389	484340.63685	4.8434063685e+5
49390	484350.4435	4.843504435e+5
49391	484360.25015	4.8436025015e+5
49392	484370.0568	4.843700568e+5

49393	484379.86345	4.8437986345e+5
49394	484389.6701	4.843896701e+5
49395	484399.47675	4.8439947675e+5
49396	484409.2834	4.844092834e+5
49397	484419.09005	4.8441909005e+5
49398	484428.8967	4.844288967e+5
49399	484438.70335	4.8443870335e+5
49400	484448.51	4.8444851e+5
49401	484458.31665	4.8445831665e+5
49402	484468.1233	4.844681233e+5
49403	484477.92995	4.8447792995e+5
49404	484487.7366	4.844877366e+5
49405	484497.54325	4.8449754325e+5
49406	484507.3499	4.845073499e+5
49407	484517.15655	4.8451715655e+5
49408	484526.9632	4.845269632e+5
49409	484536.76985	4.8453676985e+5
49410	484546.5765	4.845465765e+5
49411	484556.38315	4.8455638315e+5
49412	484566.1898	4.845661898e+5
49413	484575.99645	4.8457599645e+5
49414	484585.8031	4.845858031e+5
49415	484595.60975	4.8459560975e+5
49416	484605.4164	4.846054164e+5
49417	484615.22305	4.8461522305e+5
49418	484625.0297	4.846250297e+5
49419	484634.83635	4.8463483635e+5
49420	484644.643	4.84644643e+5
49421	484654.44965	4.8465444965e+5
49422	484664.2563	4.846642563e+5
49423	484674.06295	4.8467406295e+5
49424	484683.8696	4.846838696e+5
49425	484693.67625	4.8469367625e+5
49426	484703.4829	4.847034829e+5
49427	484713.28955	4.8471328955e+5
49428	484723.0962	4.847230962e+5
49429	484732.90285	4.8473290285e+5
49430	484742.7095	4.847427095e+5

49431	484752.51615	4.8475251615e+5
49432	484762.3228	4.847623228e+5
49433	484772.12945	4.8477212945e+5
49434	484781.9361	4.847819361e+5
49435	484791.74275	4.8479174275e+5
49436	484801.5494	4.848015494e+5
49437	484811.35605	4.8481135605e+5
49438	484821.1627	4.848211627e+5
49439	484830.96935	4.8483096935e+5
49440	484840.776	4.84840776e+5
49441	484850.58265	4.8485058265e+5
49442	484860.3893	4.848603893e+5
49443	484870.19595	4.8487019595e+5
49444	484880.0026	4.848800026e+5
49445	484889.80925	4.8488980925e+5
49446	484899.6159	4.848996159e+5
49447	484909.42255	4.8490942255e+5
49448	484919.2292	4.849192292e+5
49449	484929.03585	4.8492903585e+5
49450	484938.8425	4.849388425e+5
49451	484948.64915	4.8494864915e+5
49452	484958.4558	4.849584558e+5
49453	484968.26245	4.8496826245e+5
49454	484978.0691	4.849780691e+5
49455	484987.87575	4.8498787575e+5
49456	484997.6824	4.849976824e+5
49457	485007.48905	4.8500748905e+5
49458	485017.2957	4.850172957e+5
49459	485027.10235	4.8502710235e+5
49460	485036.909	4.85036909e+5
49461	485046.71565	4.8504671565e+5
49462	485056.5223	4.850565223e+5
49463	485066.32895	4.8506632895e+5
49464	485076.1356	4.850761356e+5
49465	485085.94225	4.8508594225e+5
49466	485095.7489	4.850957489e+5
49467	485105.55555	4.8510555555e+5
49468	485115.3622	4.851153622e+5

49469	485125.16885	4.8512516885e+5
49470	485134.9755	4.851349755e+5
49471	485144.78215	4.8514478215e+5
49472	485154.5888	4.851545888e+5
49473	485164.39545	4.8516439545e+5
49474	485174.2021	4.851742021e+5
49475	485184.00875	4.8518400875e+5
49476	485193.8154	4.851938154e+5
49477	485203.62205	4.8520362205e+5
49478	485213.4287	4.852134287e+5
49479	485223.23535	4.8522323535e+5
49480	485233.042	4.85233042e+5
49481	485242.84865	4.8524284865e+5
49482	485252.6553	4.852526553e+5
49483	485262.46195	4.8526246195e+5
49484	485272.2686	4.852722686e+5
49485	485282.07525	4.8528207525e+5
49486	485291.8819	4.852918819e+5
49487	485301.68855	4.8530168855e+5
49488	485311.4952	4.853114952e+5
49489	485321.30185	4.8532130185e+5
49490	485331.1085	4.853311085e+5
49491	485340.91515	4.8534091515e+5
49492	485350.7218	4.853507218e+5
49493	485360.52845	4.8536052845e+5
49494	485370.3351	4.853703351e+5
49495	485380.14175	4.8538014175e+5
49496	485389.9484	4.853899484e+5
49497	485399.75505	4.8539975505e+5
49498	485409.5617	4.854095617e+5
49499	485419.36835	4.8541936835e+5
49500	485429.175	4.85429175e+5
49501	485438.98165	4.8543898165e+5
49502	485448.7883	4.854487883e+5
49503	485458.59495	4.8545859495e+5
49504	485468.4016	4.854684016e+5
49505	485478.20825	4.8547820825e+5
49506	485488.0149	4.854880149e+5

49507	485497.82155	4.8549782155e+5
49508	485507.6282	4.855076282e+5
49509	485517.43485	4.8551743485e+5
49510	485527.2415	4.855272415e+5
49511	485537.04815	4.8553704815e+5
49512	485546.8548	4.855468548e+5
49513	485556.66145	4.8555666145e+5
49514	485566.4681	4.855664681e+5
49515	485576.27475	4.8557627475e+5
49516	485586.0814	4.855860814e+5
49517	485595.88805	4.8559588805e+5
49518	485605.6947	4.856056947e+5
49519	485615.50135	4.8561550135e+5
49520	485625.308	4.85625308e+5
49521	485635.11465	4.8563511465e+5
49522	485644.9213	4.856449213e+5
49523	485654.72795	4.8565472795e+5
49524	485664.5346	4.856645346e+5
49525	485674.34125	4.8567434125e+5
49526	485684.1479	4.856841479e+5
49527	485693.95455	4.8569395455e+5
49528	485703.7612	4.857037612e+5
49529	485713.56785	4.8571356785e+5
49530	485723.3745	4.857233745e+5
49531	485733.18115	4.8573318115e+5
49532	485742.9878	4.857429878e+5
49533	485752.79445	4.8575279445e+5
49534	485762.6011	4.857626011e+5
49535	485772.40775	4.8577240775e+5
49536	485782.2144	4.857822144e+5
49537	485792.02105	4.8579202105e+5
49538	485801.8277	4.858018277e+5
49539	485811.63435	4.8581163435e+5
49540	485821.441	4.85821441e+5
49541	485831.24765	4.8583124765e+5
49542	485841.0543	4.858410543e+5
49543	485850.86095	4.8585086095e+5
49544	485860.6676	4.858606676e+5

49545	485870.47425	4.8587047425e+5
49546	485880.2809	4.858802809e+5
49547	485890.08755	4.8589008755e+5
49548	485899.8942	4.858998942e+5
49549	485909.70085	4.8590970085e+5
49550	485919.5075	4.859195075e+5
49551	485929.31415	4.8592931415e+5
49552	485939.1208	4.859391208e+5
49553	485948.92745	4.8594892745e+5
49554	485958.7341	4.859587341e+5
49555	485968.54075	4.8596854075e+5
49556	485978.3474	4.859783474e+5
49557	485988.15405	4.8598815405e+5
49558	485997.9607	4.859979607e+5
49559	486007.76735	4.8600776735e+5
49560	486017.574	4.86017574e+5
49561	486027.38065	4.8602738065e+5
49562	486037.1873	4.860371873e+5
49563	486046.99395	4.8604699395e+5
49564	486056.8006	4.860568006e+5
49565	486066.60725	4.8606660725e+5
49566	486076.4139	4.860764139e+5
49567	486086.22055	4.8608622055e+5
49568	486096.0272	4.860960272e+5
49569	486105.83385	4.8610583385e+5
49570	486115.6405	4.861156405e+5
49571	486125.44715	4.8612544715e+5
49572	486135.2538	4.861352538e+5
49573	486145.06045	4.8614506045e+5
49574	486154.8671	4.861548671e+5
49575	486164.67375	4.8616467375e+5
49576	486174.4804	4.861744804e+5
49577	486184.28705	4.8618428705e+5
49578	486194.0937	4.861940937e+5
49579	486203.90035	4.8620390035e+5
49580	486213.707	4.86213707e+5
49581	486223.51365	4.8622351365e+5
49582	486233.3203	4.862333203e+5

49583	486243.12695	4.8624312695e+5
49584	486252.9336	4.862529336e+5
49585	486262.74025	4.8626274025e+5
49586	486272.5469	4.862725469e+5
49587	486282.35355	4.8628235355e+5
49588	486292.1602	4.862921602e+5
49589	486301.96685	4.8630196685e+5
49590	486311.7735	4.863117735e+5
49591	486321.58015	4.8632158015e+5
49592	486331.3868	4.863313868e+5
49593	486341.19345	4.8634119345e+5
49594	486351.0001	4.863510001e+5
49595	486360.80675	4.8636080675e+5
49596	486370.6134	4.863706134e+5
49597	486380.42005	4.8638042005e+5
49598	486390.2267	4.863902267e+5
49599	486400.03335	4.8640003335e+5
49600	486409.84	4.8640984e+5
49601	486419.64665	4.8641964665e+5
49602	486429.4533	4.864294533e+5
49603	486439.25995	4.8643925995e+5
49604	486449.0666	4.864490666e+5
49605	486458.87325	4.8645887325e+5
49606	486468.6799	4.864686799e+5
49607	486478.48655	4.8647848655e+5
49608	486488.2932	4.864882932e+5
49609	486498.09985	4.8649809985e+5
49610	486507.9065	4.865079065e+5
49611	486517.71315	4.8651771315e+5
49612	486527.5198	4.865275198e+5
49613	486537.32645	4.8653732645e+5
49614	486547.1331	4.865471331e+5
49615	486556.93975	4.8655693975e+5
49616	486566.7464	4.865667464e+5
49617	486576.55305	4.8657655305e+5
49618	486586.3597	4.865863597e+5
49619	486596.16635	4.8659616635e+5
49620	486605.973	4.86605973e+5

49621	486615.77965	4.8661577965e+5
49622	486625.5863	4.866255863e+5
49623	486635.39295	4.8663539295e+5
49624	486645.1996	4.866451996e+5
49625	486655.00625	4.8665500625e+5
49626	486664.8129	4.866648129e+5
49627	486674.61955	4.8667461955e+5
49628	486684.4262	4.866844262e+5
49629	486694.23285	4.8669423285e+5
49630	486704.0395	4.867040395e+5
49631	486713.84615	4.8671384615e+5
49632	486723.6528	4.867236528e+5
49633	486733.45945	4.8673345945e+5
49634	486743.2661	4.867432661e+5
49635	486753.07275	4.8675307275e+5
49636	486762.8794	4.867628794e+5
49637	486772.68605	4.8677268605e+5
49638	486782.4927	4.867824927e+5
49639	486792.29935	4.8679229935e+5
49640	486802.106	4.86802106e+5
49641	486811.91265	4.8681191265e+5
49642	486821.7193	4.868217193e+5
49643	486831.52595	4.8683152595e+5
49644	486841.3326	4.868413326e+5
49645	486851.13925	4.8685113925e+5
49646	486860.9459	4.868609459e+5
49647	486870.75255	4.8687075255e+5
49648	486880.5592	4.868805592e+5
49649	486890.36585	4.8689036585e+5
49650	486900.1725	4.869001725e+5
49651	486909.97915	4.8690997915e+5
49652	486919.7858	4.869197858e+5
49653	486929.59245	4.8692959245e+5
49654	486939.3991	4.869393991e+5
49655	486949.20575	4.8694920575e+5
49656	486959.0124	4.869590124e+5
49657	486968.81905	4.8696881905e+5
49658	486978.6257	4.869786257e+5

49659	486988.43235	4.8698843235e+5
49660	486998.239	4.86998239e+5
49661	487008.04565	4.8700804565e+5
49662	487017.8523	4.870178523e+5
49663	487027.65895	4.8702765895e+5
49664	487037.4656	4.870374656e+5
49665	487047.27225	4.8704727225e+5
49666	487057.0789	4.870570789e+5
49667	487066.88555	4.8706688555e+5
49668	487076.6922	4.870766922e+5
49669	487086.49885	4.8708649885e+5
49670	487096.3055	4.870963055e+5
49671	487106.11215	4.8710611215e+5
49672	487115.9188	4.871159188e+5
49673	487125.72545	4.8712572545e+5
49674	487135.5321	4.871355321e+5
49675	487145.33875	4.8714533875e+5
49676	487155.1454	4.871551454e+5
49677	487164.95205	4.8716495205e+5
49678	487174.7587	4.871747587e+5
49679	487184.56535	4.8718456535e+5
49680	487194.372	4.87194372e+5
49681	487204.17865	4.8720417865e+5
49682	487213.9853	4.872139853e+5
49683	487223.79195	4.8722379195e+5
49684	487233.5986	4.872335986e+5
49685	487243.40525	4.8724340525e+5
49686	487253.2119	4.872532119e+5
49687	487263.01855	4.8726301855e+5
49688	487272.8252	4.872728252e+5
49689	487282.63185	4.8728263185e+5
49690	487292.4385	4.872924385e+5
49691	487302.24515	4.8730224515e+5
49692	487312.0518	4.873120518e+5
49693	487321.85845	4.8732185845e+5
49694	487331.6651	4.873316651e+5
49695	487341.47175	4.8734147175e+5
49696	487351.2784	4.873512784e+5

49697	487361.08505	4.8736108505e+5
49698	487370.8917	4.873708917e+5
49699	487380.69835	4.8738069835e+5
49700	487390.505	4.87390505e+5
49701	487400.31165	4.8740031165e+5
49702	487410.1183	4.874101183e+5
49703	487419.92495	4.8741992495e+5
49704	487429.7316	4.874297316e+5
49705	487439.53825	4.8743953825e+5
49706	487449.3449	4.874493449e+5
49707	487459.15155	4.8745915155e+5
49708	487468.9582	4.874689582e+5
49709	487478.76485	4.8747876485e+5
49710	487488.5715	4.874885715e+5
49711	487498.37815	4.8749837815e+5
49712	487508.1848	4.875081848e+5
49713	487517.99145	4.8751799145e+5
49714	487527.7981	4.875277981e+5
49715	487537.60475	4.8753760475e+5
49716	487547.4114	4.875474114e+5
49717	487557.21805	4.8755721805e+5
49718	487567.0247	4.875670247e+5
49719	487576.83135	4.8757683135e+5
49720	487586.638	4.87586638e+5
49721	487596.44465	4.8759644465e+5
49722	487606.2513	4.876062513e+5
49723	487616.05795	4.8761605795e+5
49724	487625.8646	4.876258646e+5
49725	487635.67125	4.8763567125e+5
49726	487645.4779	4.876454779e+5
49727	487655.28455	4.8765528455e+5
49728	487665.0912	4.876650912e+5
49729	487674.89785	4.8767489785e+5
49730	487684.7045	4.876847045e+5
49731	487694.51115	4.8769451115e+5
49732	487704.3178	4.877043178e+5
49733	487714.12445	4.8771412445e+5
49734	487723.9311	4.877239311e+5

49735	487733.73775	4.8773373775e+5
49736	487743.5444	4.877435444e+5
49737	487753.35105	4.8775335105e+5
49738	487763.1577	4.877631577e+5
49739	487772.96435	4.8777296435e+5
49740	487782.771	4.87782771e+5
49741	487792.57765	4.8779257765e+5
49742	487802.3843	4.878023843e+5
49743	487812.19095	4.8781219095e+5
49744	487821.9976	4.878219976e+5
49745	487831.80425	4.8783180425e+5
49746	487841.6109	4.878416109e+5
49747	487851.41755	4.8785141755e+5
49748	487861.2242	4.878612242e+5
49749	487871.03085	4.8787103085e+5
49750	487880.8375	4.878808375e+5
49751	487890.64415	4.8789064415e+5
49752	487900.4508	4.879004508e+5
49753	487910.25745	4.8791025745e+5
49754	487920.0641	4.879200641e+5
49755	487929.87075	4.8792987075e+5
49756	487939.6774	4.879396774e+5
49757	487949.48405	4.8794948405e+5
49758	487959.2907	4.879592907e+5
49759	487969.09735	4.8796909735e+5
49760	487978.904	4.87978904e+5
49761	487988.71065	4.8798871065e+5
49762	487998.5173	4.879985173e+5
49763	488008.32395	4.8800832395e+5
49764	488018.1306	4.880181306e+5
49765	488027.93725	4.8802793725e+5
49766	488037.7439	4.880377439e+5
49767	488047.55055	4.8804755055e+5
49768	488057.3572	4.880573572e+5
49769	488067.16385	4.8806716385e+5
49770	488076.9705	4.880769705e+5
49771	488086.77715	4.8808677715e+5
49772	488096.5838	4.880965838e+5

49773	488106.39045	4.8810639045e+5
49774	488116.1971	4.881161971e+5
49775	488126.00375	4.8812600375e+5
49776	488135.8104	4.881358104e+5
49777	488145.61705	4.8814561705e+5
49778	488155.4237	4.881554237e+5
49779	488165.23035	4.8816523035e+5
49780	488175.037	4.88175037e+5
49781	488184.84365	4.8818484365e+5
49782	488194.6503	4.881946503e+5
49783	488204.45695	4.8820445695e+5
49784	488214.2636	4.882142636e+5
49785	488224.07025	4.8822407025e+5
49786	488233.8769	4.882338769e+5
49787	488243.68355	4.8824368355e+5
49788	488253.4902	4.882534902e+5
49789	488263.29685	4.8826329685e+5
49790	488273.1035	4.882731035e+5
49791	488282.91015	4.8828291015e+5
49792	488292.7168	4.882927168e+5
49793	488302.52345	4.8830252345e+5
49794	488312.3301	4.883123301e+5
49795	488322.13675	4.8832213675e+5
49796	488331.9434	4.883319434e+5
49797	488341.75005	4.8834175005e+5
49798	488351.5567	4.883515567e+5
49799	488361.36335	4.8836136335e+5
49800	488371.17	4.8837117e+5
49801	488380.97665	4.8838097665e+5
49802	488390.7833	4.883907833e+5
49803	488400.58995	4.8840058995e+5
49804	488410.3966	4.884103966e+5
49805	488420.20325	4.8842020325e+5
49806	488430.0099	4.884300099e+5
49807	488439.81655	4.8843981655e+5
49808	488449.6232	4.884496232e+5
49809	488459.42985	4.8845942985e+5
49810	488469.2365	4.884692365e+5

49811	488479.04315	4.8847904315e+5
49812	488488.8498	4.884888498e+5
49813	488498.65645	4.8849865645e+5
49814	488508.4631	4.885084631e+5
49815	488518.26975	4.8851826975e+5
49816	488528.0764	4.885280764e+5
49817	488537.88305	4.8853788305e+5
49818	488547.6897	4.885476897e+5
49819	488557.49635	4.8855749635e+5
49820	488567.303	4.88567303e+5
49821	488577.10965	4.8857710965e+5
49822	488586.9163	4.885869163e+5
49823	488596.72295	4.8859672295e+5
49824	488606.5296	4.886065296e+5
49825	488616.33625	4.8861633625e+5
49826	488626.1429	4.886261429e+5
49827	488635.94955	4.8863594955e+5
49828	488645.7562	4.886457562e+5
49829	488655.56285	4.8865556285e+5
49830	488665.3695	4.886653695e+5
49831	488675.17615	4.8867517615e+5
49832	488684.9828	4.886849828e+5
49833	488694.78945	4.8869478945e+5
49834	488704.5961	4.887045961e+5
49835	488714.40275	4.8871440275e+5
49836	488724.2094	4.887242094e+5
49837	488734.01605	4.8873401605e+5
49838	488743.8227	4.887438227e+5
49839	488753.62935	4.8875362935e+5
49840	488763.436	4.88763436e+5
49841	488773.24265	4.8877324265e+5
49842	488783.0493	4.887830493e+5
49843	488792.85595	4.8879285595e+5
49844	488802.6626	4.888026626e+5
49845	488812.46925	4.8881246925e+5
49846	488822.2759	4.888222759e+5
49847	488832.08255	4.8883208255e+5
49848	488841.8892	4.888418892e+5

49849	488851.69585	4.8885169585e+5
49850	488861.5025	4.888615025e+5
49851	488871.30915	4.8887130915e+5
49852	488881.1158	4.888811158e+5
49853	488890.92245	4.8889092245e+5
49854	488900.7291	4.889007291e+5
49855	488910.53575	4.8891053575e+5
49856	488920.3424	4.889203424e+5
49857	488930.14905	4.8893014905e+5
49858	488939.9557	4.889399557e+5
49859	488949.76235	4.8894976235e+5
49860	488959.569	4.88959569e+5
49861	488969.37565	4.8896937565e+5
49862	488979.1823	4.889791823e+5
49863	488988.98895	4.8898898895e+5
49864	488998.7956	4.889987956e+5
49865	489008.60225	4.8900860225e+5
49866	489018.4089	4.890184089e+5
49867	489028.21555	4.8902821555e+5
49868	489038.0222	4.890380222e+5
49869	489047.82885	4.8904782885e+5
49870	489057.6355	4.890576355e+5
49871	489067.44215	4.8906744215e+5
49872	489077.2488	4.890772488e+5
49873	489087.05545	4.8908705545e+5
49874	489096.8621	4.890968621e+5
49875	489106.66875	4.8910666875e+5
49876	489116.4754	4.891164754e+5
49877	489126.28205	4.8912628205e+5
49878	489136.0887	4.891360887e+5
49879	489145.89535	4.8914589535e+5
49880	489155.702	4.89155702e+5
49881	489165.50865	4.8916550865e+5
49882	489175.3153	4.891753153e+5
49883	489185.12195	4.8918512195e+5
49884	489194.9286	4.891949286e+5
49885	489204.73525	4.8920473525e+5
49886	489214.5419	4.892145419e+5

49887	489224.34855	4.8922434855e+5
49888	489234.1552	4.892341552e+5
49889	489243.96185	4.8924396185e+5
49890	489253.7685	4.892537685e+5
49891	489263.57515	4.8926357515e+5
49892	489273.3818	4.892733818e+5
49893	489283.18845	4.8928318845e+5
49894	489292.9951	4.892929951e+5
49895	489302.80175	4.8930280175e+5
49896	489312.6084	4.893126084e+5
49897	489322.41505	4.8932241505e+5
49898	489332.2217	4.893322217e+5
49899	489342.02835	4.8934202835e+5
49900	489351.835	4.89351835e+5
49901	489361.64165	4.8936164165e+5
49902	489371.4483	4.893714483e+5
49903	489381.25495	4.8938125495e+5
49904	489391.0616	4.893910616e+5
49905	489400.86825	4.8940086825e+5
49906	489410.6749	4.894106749e+5
49907	489420.48155	4.8942048155e+5
49908	489430.2882	4.894302882e+5
49909	489440.09485	4.8944009485e+5
49910	489449.9015	4.894499015e+5
49911	489459.70815	4.8945970815e+5
49912	489469.5148	4.894695148e+5
49913	489479.32145	4.8947932145e+5
49914	489489.1281	4.894891281e+5
49915	489498.93475	4.8949893475e+5
49916	489508.7414	4.895087414e+5
49917	489518.54805	4.8951854805e+5
49918	489528.3547	4.895283547e+5
49919	489538.16135	4.8953816135e+5
49920	489547.968	4.89547968e+5
49921	489557.77465	4.8955777465e+5
49922	489567.5813	4.895675813e+5
49923	489577.38795	4.8957738795e+5
49924	489587.1946	4.895871946e+5

49925	489597.00125	4.8959700125e+5
49926	489606.8079	4.896068079e+5
49927	489616.61455	4.8961661455e+5
49928	489626.4212	4.896264212e+5
49929	489636.22785	4.8963622785e+5
49930	489646.0345	4.896460345e+5
49931	489655.84115	4.8965584115e+5
49932	489665.6478	4.896656478e+5
49933	489675.45445	4.8967545445e+5
49934	489685.2611	4.896852611e+5
49935	489695.06775	4.8969506775e+5
49936	489704.8744	4.897048744e+5
49937	489714.68105	4.8971468105e+5
49938	489724.4877	4.897244877e+5
49939	489734.29435	4.8973429435e+5
49940	489744.101	4.89744101e+5
49941	489753.90765	4.8975390765e+5
49942	489763.7143	4.897637143e+5
49943	489773.52095	4.8977352095e+5
49944	489783.3276	4.897833276e+5
49945	489793.13425	4.8979313425e+5
49946	489802.9409	4.898029409e+5
49947	489812.74755	4.8981274755e+5
49948	489822.5542	4.898225542e+5
49949	489832.36085	4.8983236085e+5
49950	489842.1675	4.898421675e+5
49951	489851.97415	4.8985197415e+5
49952	489861.7808	4.898617808e+5
49953	489871.58745	4.8987158745e+5
49954	489881.3941	4.898813941e+5
49955	489891.20075	4.8989120075e+5
49956	489901.0074	4.899010074e+5
49957	489910.81405	4.8991081405e+5
49958	489920.6207	4.899206207e+5
49959	489930.42735	4.8993042735e+5
49960	489940.234	4.89940234e+5
49961	489950.04065	4.8995004065e+5
49962	489959.8473	4.899598473e+5

49963	489969.65395	4.8996965395e+5
49964	489979.4606	4.899794606e+5
49965	489989.26725	4.8998926725e+5
49966	489999.0739	4.899990739e+5
49967	490008.88055	4.9000888055e+5
49968	490018.6872	4.900186872e+5
49969	490028.49385	4.9002849385e+5
49970	490038.3005	4.900383005e+5
49971	490048.10715	4.9004810715e+5
49972	490057.9138	4.900579138e+5
49973	490067.72045	4.9006772045e+5
49974	490077.5271	4.900775271e+5
49975	490087.33375	4.9008733375e+5
49976	490097.1404	4.900971404e+5
49977	490106.94705	4.9010694705e+5
49978	490116.7537	4.901167537e+5
49979	490126.56035	4.9012656035e+5
49980	490136.367	4.90136367e+5
49981	490146.17365	4.9014617365e+5
49982	490155.9803	4.901559803e+5
49983	490165.78695	4.9016578695e+5
49984	490175.5936	4.901755936e+5
49985	490185.40025	4.9018540025e+5
49986	490195.2069	4.901952069e+5
49987	490205.01355	4.9020501355e+5
49988	490214.8202	4.902148202e+5
49989	490224.62685	4.9022462685e+5
49990	490234.4335	4.902344335e+5
49991	490244.24015	4.9024424015e+5
49992	490254.0468	4.902540468e+5
49993	490263.85345	4.9026385345e+5
49994	490273.6601	4.902736601e+5
49995	490283.46675	4.9028346675e+5
49996	490293.2734	4.902932734e+5
49997	490303.08005	4.9030308005e+5
49998	490312.8867	4.903128867e+5
49999	490322.69335	4.9032269335e+5
50000	490332.5	4.903325e+5