

Survey

Characteristic E

1486.68 Acquisition Time s

0.15

KE_Survey	BE_Survey	CPS_Survey	Background_Survey
136.6	1350.08	24565.8	24565.8
137.6	1349.08	24300.8	24300.8
138.6	1348.08	25434	25434
139.6	1347.08	24898.4	24898.4
140.6	1346.08	24312.5	24312.5
141.6	1345.08	24547.5	24547.5
142.6	1344.08	24322.8	24322.8
143.6	1343.08	25009.8	25009.8
144.6	1342.08	23851.1	23851.1
145.6	1341.08	24805.3	24805.3
146.6	1340.08	24207.1	24207.1
147.6	1339.08	24308.5	24308.5
148.6	1338.08	24398.6	24398.6
149.6	1337.08	23648.7	23648.7
150.6	1336.08	24306.6	24306.6
151.6	1335.08	24425.4	24425.4
152.6	1334.08	24778.5	24778.5
153.6	1333.08	24463.5	24463.5
154.6	1332.08	23383.3	23383.3
155.6	1331.08	24003.9	24003.9
156.6	1330.08	23780.3	23780.3
157.6	1329.08	23383.6	23383.6
158.6	1328.08	23779.8	23779.8
159.6	1327.08	23634.3	23634.3
160.6	1326.08	23614.4	23614.4
161.6	1325.08	23795.6	23795.6
162.6	1324.08	24152.3	24152.3
163.6	1323.08	24274.5	24274.5
164.6	1322.08	23952.9	23952.9
165.6	1321.08	23748.1	23748.1
166.6	1320.08	24968.8	24968.8
167.6	1319.08	24250.3	24250.3
168.6	1318.08	23164.4	23164.4
169.6	1317.08	23591.9	23591.9
170.6	1316.08	23509.5	23509.5
171.6	1315.08	23458.3	23458.3
172.6	1314.08	23539.2	23539.2
173.6	1313.08	24846.2	24846.2
174.6	1312.08	24669.3	24669.3
175.6	1311.08	23970.1	23970.1
176.6	1310.08	24495	24495
177.6	1309.08	23760.2	23760.2
178.6	1308.08	23535.5	23535.5

179.6	1307.08	23883.9	23883.9
180.6	1306.08	24892.7	24892.7
181.6	1305.08	24172.7	24172.7
182.6	1304.08	24320	24320
183.6	1303.08	23920.3	23920.3
184.6	1302.08	23887.7	23887.7
185.6	1301.08	23475.6	23475.6
186.6	1300.08	24463.9	24463.9
187.6	1299.08	23678.7	23678.7
188.6	1298.08	24328.5	24328.5
189.6	1297.08	24186.7	24186.7
190.6	1296.08	24019.3	24019.3
191.6	1295.08	23660.7	23660.7
192.6	1294.08	23720.1	23720.1
193.6	1293.08	24153	24153
194.6	1292.08	24282.3	24282.3
195.6	1291.08	23814.1	23814.1
196.6	1290.08	24715.9	24715.9
197.6	1289.08	24525.8	24525.8
198.6	1288.08	23925.2	23925.2
199.6	1287.08	24252.3	24252.3
200.6	1286.08	23916.1	23916.1
201.6	1285.08	23978.5	23978.5
202.6	1284.08	24920.9	24920.9
203.6	1283.08	23856.1	23856.1
204.6	1282.08	24496.6	24496.6
205.6	1281.08	24859.1	24859.1
206.6	1280.08	24131.1	24131.1
207.6	1279.08	24465.9	24465.9
208.6	1278.08	23885.3	23885.3
209.6	1277.08	24644.5	24644.5
210.6	1276.08	24825.7	24825.7
211.6	1275.08	24552.4	24552.4
212.6	1274.08	25174.2	25174.2
213.6	1273.08	24198.2	24198.2
214.6	1272.08	24942.7	24942.7
215.6	1271.08	24997.9	24997.9
216.6	1270.08	24599.8	24599.8
217.6	1269.08	25102.3	25102.3
218.6	1268.08	24469.7	24469.7
219.6	1267.08	25580.6	25580.6
220.6	1266.08	25290.7	25290.7
221.6	1265.08	25834.7	25834.7
222.6	1264.08	26274.1	26274.1
223.6	1263.08	25071.1	25071.1
224.6	1262.08	25284.1	25284.1
225.6	1261.08	25985.5	25985.5
226.6	1260.08	25388.7	25388.7
227.6	1259.08	24847.6	24847.6
228.6	1258.08	24798.8	24798.8

229.6	1257.08	25806.3	25806.3
230.6	1256.08	25064.9	25064.9
231.6	1255.08	26164.1	26164.1
232.6	1254.08	25956.5	25956.5
233.6	1253.08	26035.4	26035.4
234.6	1252.08	25657.7	25657.7
235.6	1251.08	25012.3	25012.3
236.6	1250.08	26282.4	26282.4
237.6	1249.08	26619.4	26619.4
238.6	1248.08	26446.5	26446.5
239.6	1247.08	26109.3	26109.3
240.6	1246.08	26672.7	26672.7
241.6	1245.08	26750.9	26750.9
242.6	1244.08	27248	27248
243.6	1243.08	26321	26321
244.6	1242.08	26515.7	26515.7
245.6	1241.08	27103.9	27103.9
246.6	1240.08	27438.5	27438.5
247.6	1239.08	27260.5	27260.5
248.6	1238.08	26920.3	26920.3
249.6	1237.08	27014.1	27014.1
250.6	1236.08	27301.9	27301.9
251.6	1235.08	27929.3	27929.3
252.6	1234.08	26708.5	26708.5
253.6	1233.08	26930.6	26930.6
254.6	1232.08	27324.6	27324.6
255.6	1231.08	28555	28555
256.6	1230.08	27833.1	27833.1
257.6	1229.08	28416.3	28416.3
258.6	1228.08	28557.1	28557.1
259.6	1227.08	27764.7	27764.7
260.6	1226.08	28789.2	28789.2
261.6	1225.08	28851.8	28851.8
262.6	1224.08	28239.2	28239.2
263.6	1223.08	28616.1	28616.1
264.6	1222.08	28047.3	28047.3
265.6	1221.08	28276.4	28276.4
266.6	1220.08	28053.8	28053.8
267.6	1219.08	27327.2	27327.2
268.6	1218.08	27198.7	27198.7
269.6	1217.08	27177.9	27177.9
270.6	1216.08	27268.5	27268.5
271.6	1215.08	27167.1	27167.1
272.6	1214.08	26942.1	26942.1
273.6	1213.08	26651.1	26651.1
274.6	1212.08	26423.2	26423.2
275.6	1211.08	25873.1	25873.1
276.6	1210.08	26325.8	26325.8
277.6	1209.08	26531.3	26531.3
278.6	1208.08	26513.1	26513.1

279.6	1207.08	27057	27057
280.6	1206.08	25728.3	25728.3
281.6	1205.08	26792.1	26792.1
282.6	1204.08	26763.1	26763.1
283.6	1203.08	27225.1	27225.1
284.6	1202.08	26452.9	26452.9
285.6	1201.08	26938.8	26938.8
286.6	1200.08	27003.3	27003.3
287.6	1199.08	27276.8	27276.8
288.6	1198.08	26235.9	26235.9
289.6	1197.08	26788.5	26788.5
290.6	1196.08	27502.4	27502.4
291.6	1195.08	27539.9	27539.9
292.6	1194.08	27687	27687
293.6	1193.08	26509.9	26509.9
294.6	1192.08	27357.5	27357.5
295.6	1191.08	28020.3	28020.3
296.6	1190.08	27355.6	27355.6
297.6	1189.08	27235.4	27235.4
298.6	1188.08	27631.7	27631.7
299.6	1187.08	27265.7	27265.7
300.6	1186.08	27436	27436
301.6	1185.08	27470.9	27470.9
302.6	1184.08	27698.9	27698.9
303.6	1183.08	27269.3	27269.3
304.6	1182.08	27301.9	27301.9
305.6	1181.08	26900.1	26900.1
306.6	1180.08	27601	27601
307.6	1179.08	27714.9	27714.9
308.6	1178.08	27789	27789
309.6	1177.08	28017.7	28017.7
310.6	1176.08	27407.3	27407.3
311.6	1175.08	27625.1	27625.1
312.6	1174.08	28184.7	28184.7
313.6	1173.08	28425.6	28425.6
314.6	1172.08	27882.8	27882.8
315.6	1171.08	28408	28408
316.6	1170.08	27721.7	27721.7
317.6	1169.08	28727.6	28727.6
318.6	1168.08	27841.3	27841.3
319.6	1167.08	28257.9	28257.9
320.6	1166.08	28805.3	28805.3
321.6	1165.08	28219.8	28219.8
322.6	1164.08	28737.1	28737.1
323.6	1163.08	27854.8	27854.8
324.6	1162.08	29139.5	29139.5
325.6	1161.08	29571.9	29571.9
326.6	1160.08	29183	29183
327.6	1159.08	28325.3	28325.3
328.6	1158.08	28421	28421

329.6	1157.08	29253.5	29253.5
330.6	1156.08	28787.4	28787.4
331.6	1155.08	28850.3	28850.3
332.6	1154.08	28887.5	28887.5
333.6	1153.08	29317.4	29317.4
334.6	1152.08	29465.9	29465.9
335.6	1151.08	29517.7	29517.7
336.6	1150.08	29756.5	29756.5
337.6	1149.08	29604.8	29604.8
338.6	1148.08	28123.3	28123.3
339.6	1147.08	29117.1	29117.1
340.6	1146.08	29875.9	29875.9
341.6	1145.08	29539.5	29539.5
342.6	1144.08	29490.5	29490.5
343.6	1143.08	29217.5	29217.5
344.6	1142.08	29811.4	29811.4
345.6	1141.08	29877.1	29877.1
346.6	1140.08	30451.2	30451.2
347.6	1139.08	30818.5	30818.5
348.6	1138.08	30580.9	30580.9
349.6	1137.08	30377.2	30377.2
350.6	1136.08	30024	30024
351.6	1135.08	30294.6	30294.6
352.6	1134.08	29924.5	29924.5
353.6	1133.08	30699.3	30699.3
354.6	1132.08	30581.9	30581.9
355.6	1131.08	31399.4	31399.4
356.6	1130.08	30284.5	30284.5
357.6	1129.08	30280.3	30280.3
358.6	1128.08	31500.3	31500.3
359.6	1127.08	30588.5	30588.5
360.6	1126.08	30271.7	30271.7
361.6	1125.08	30913.3	30913.3
362.6	1124.08	31290.3	31290.3
363.6	1123.08	31151.4	31151.4
364.6	1122.08	30284.4	30284.4
365.6	1121.08	30919.8	30919.8
366.6	1120.08	31172.8	31172.8
367.6	1119.08	31244.2	31244.2
368.6	1118.08	31501.3	31501.3
369.6	1117.08	30939.9	30939.9
370.6	1116.08	31742.5	31742.5
371.6	1115.08	31220.3	31220.3
372.6	1114.08	31525.1	31525.1
373.6	1113.08	32038.9	32038.9
374.6	1112.08	31502.8	31502.8
375.6	1111.08	31025.8	31025.8
376.6	1110.08	31909.5	31909.5
377.6	1109.08	32769.9	32769.9
378.6	1108.08	32398.9	32398.9

379.6	1107.08	31834	31834
380.6	1106.08	32491.4	32491.4
381.6	1105.08	31818.6	31818.6
382.6	1104.08	31373.7	31373.7
383.6	1103.08	32797.6	32797.6
384.6	1102.08	32845.1	32845.1
385.6	1101.08	32526.7	32526.7
386.6	1100.08	32495.7	32495.7
387.6	1099.08	32481.4	32481.4
388.6	1098.08	32206.3	32206.3
389.6	1097.08	31890.6	31890.6
390.6	1096.08	32869.9	32869.9
391.6	1095.08	33191.9	33191.9
392.6	1094.08	33855.7	33855.7
393.6	1093.08	33520.3	33520.3
394.6	1092.08	32604.2	32604.2
395.6	1091.08	33072.8	33072.8
396.6	1090.08	32859.7	32859.7
397.6	1089.08	32766.5	32766.5
398.6	1088.08	32638.3	32638.3
399.6	1087.08	33843.8	33843.8
400.6	1086.08	34183.5	34183.5
401.6	1085.08	33629.4	33629.4
402.6	1084.08	33704.4	33704.4
403.6	1083.08	33471.5	33471.5
404.6	1082.08	33808.4	33808.4
405.6	1081.08	33709	33709
406.6	1080.08	34025.1	34025.1
407.6	1079.08	33980.8	33980.8
408.6	1078.08	33540.8	33540.8
409.6	1077.08	33075.8	33075.8
410.6	1076.08	33431.1	33431.1
411.6	1075.08	34792.3	34792.3
412.6	1074.08	33703.1	33703.1
413.6	1073.08	34053.6	34053.6
414.6	1072.08	34857.8	34857.8
415.6	1071.08	35568.2	35568.2
416.6	1070.08	35930.7	35930.7
417.6	1069.08	34510.3	34510.3
418.6	1068.08	35359.1	35359.1
419.6	1067.08	34216.2	34216.2
420.6	1066.08	34034.5	34034.5
421.6	1065.08	34665	34665
422.6	1064.08	34446.1	34446.1
423.6	1063.08	34611.7	34611.7
424.6	1062.08	34782.1	34782.1
425.6	1061.08	35500	35500
426.6	1060.08	34768.8	34768.8
427.6	1059.08	34572.3	34572.3
428.6	1058.08	35282.7	35282.7

429.6	1057.08	34924.3	34924.3
430.6	1056.08	35593.9	35593.9
431.6	1055.08	34751.9	34751.9
432.6	1054.08	34696.3	34696.3
433.6	1053.08	35293.7	35293.7
434.6	1052.08	35360.9	35360.9
435.6	1051.08	35859.1	35859.1
436.6	1050.08	35019.5	35019.5
437.6	1049.08	35616	35616
438.6	1048.08	35203.6	35203.6
439.6	1047.08	35459.5	35459.5
440.6	1046.08	35305.6	35305.6
441.6	1045.08	35628.1	35628.1
442.6	1044.08	36002.3	36002.3
443.6	1043.08	36627.7	36627.7
444.6	1042.08	36403.7	36403.7
445.6	1041.08	36546	36546
446.6	1040.08	37907.7	37907.7
447.6	1039.08	35582.7	35582.7
448.6	1038.08	36054.7	36054.7
449.6	1037.08	36289.2	36289.2
450.6	1036.08	35727.4	35727.4
451.6	1035.08	36059.5	36059.5
452.6	1034.08	36021.1	36021.1
453.6	1033.08	35684.5	35684.5
454.6	1032.08	36414.9	36414.9
455.6	1031.08	35999.1	35999.1
456.6	1030.08	35649.5	35649.5
457.6	1029.08	35984	35984
458.6	1028.08	36027.2	36027.2
459.6	1027.08	36838.9	36838.9
460.6	1026.08	35903.1	35903.1
461.6	1025.08	35211.5	35211.5
462.6	1024.08	36559.7	36559.7
463.6	1023.08	35801.9	35801.9
464.6	1022.08	36001.7	36001.7
465.6	1021.08	36660.5	36660.5
466.6	1020.08	36207.8	36207.8
467.6	1019.08	35611.2	35611.2
468.6	1018.08	36965	36965
469.6	1017.08	37333.5	37333.5
470.6	1016.08	35946.1	35946.1
471.6	1015.08	37249.9	37249.9
472.6	1014.08	36875	36875
473.6	1013.08	38071.3	38071.3
474.6	1012.08	36927.1	36927.1
475.6	1011.08	36682.7	36682.7
476.6	1010.08	37196.9	37196.9
477.6	1009.08	37670.5	37670.5
478.6	1008.08	36636.7	36636.7

479.6	1007.08	36692.5	36692.5
480.6	1006.08	37055.7	37055.7
481.6	1005.08	37168.5	37168.5
482.6	1004.08	35933.6	35933.6
483.6	1003.08	35459.4	35459.4
484.6	1002.08	36600.5	36600.5
485.6	1001.08	36303.2	36303.2
486.6	1000.08	35813.4	35813.4
487.6	999.08	36180.4	36180.4
488.6	998.08	34324.7	34324.7
489.6	997.08	34507	34507
490.6	996.08	34517.4	34517.4
491.6	995.08	34277.9	34277.9
492.6	994.08	33419.5	33419.5
493.6	993.08	32183.7	32183.7
494.6	992.08	31744	31744
495.6	991.08	30743.2	30743.2
496.6	990.08	30197	30197
497.6	989.08	30153.1	30153.1
498.6	988.08	29341.5	29341.5
499.6	987.08	29295.2	29295.2
500.6	986.08	29068.1	29068.1
501.6	985.08	29350.1	29350.1
502.6	984.08	28560.7	28560.7
503.6	983.08	28339.3	28339.3
504.6	982.08	27715.4	27715.4
505.6	981.08	28417.1	28417.1
506.6	980.08	28761.4	28761.4
507.6	979.08	28855.1	28855.1
508.6	978.08	30122.3	30122.3
509.6	977.08	30497.7	30497.7
510.6	976.08	32775.7	32775.7
511.6	975.08	33823	33823
512.6	974.08	34027.3	34027.3
513.6	973.08	32523.9	32523.9
514.6	972.08	31432.3	31432.3
515.6	971.08	29750.7	29750.7
516.6	970.08	28496.2	28496.2
517.6	969.08	27134.7	27134.7
518.6	968.08	26919.9	26919.9
519.6	967.08	26338.8	26338.8
520.6	966.08	25627.2	25627.2
521.6	965.08	25860.3	25860.3
522.6	964.08	25741.1	25741.1
523.6	963.08	27119.9	27119.9
524.6	962.08	26478.3	26478.3
525.6	961.08	26573	26573
526.6	960.08	26226.5	26226.5
527.6	959.08	26239.4	26239.4
528.6	958.08	26180.1	26180.1



529.6	957.08	25525.9	25525.9
530.6	956.08	25020.9	25020.9
531.6	955.08	23118.8	23118.8
532.6	954.08	22547.3	22547.3
533.6	953.08	21542.9	21542.9
534.6	952.08	21572.4	21572.4
535.6	951.08	20700.7	20700.7
536.6	950.08	21410.1	21410.1
537.6	949.08	19719.8	19719.8
538.6	948.08	19593.5	19593.5
539.6	947.08	19861.5	19861.5
540.6	946.08	20812.5	20812.5
541.6	945.08	19784.7	19784.7
542.6	944.08	20057	20057
543.6	943.08	19900.7	19900.7
544.6	942.08	19813.1	19813.1
545.6	941.08	19229.8	19229.8
546.6	940.08	19306.7	19306.7
547.6	939.08	19754.2	19754.2
548.6	938.08	20420.2	20420.2
549.6	937.08	19313.5	19313.5
550.6	936.08	20552.7	20552.7
551.6	935.08	20183.9	20183.9
552.6	934.08	19681.1	19681.1
553.6	933.08	19674.1	19674.1
554.6	932.08	19765	19765
555.6	931.08	18941.7	18941.7
556.6	930.08	20363.1	20363.1
557.6	929.08	19629.3	19629.3
558.6	928.08	19553.4	19553.4
559.6	927.08	19789.3	19789.3
560.6	926.08	19733.7	19733.7
561.6	925.08	20082.9	20082.9
562.6	924.08	19908.8	19908.8
563.6	923.08	19922.3	19922.3
564.6	922.08	20459.9	20459.9
565.6	921.08	20548.1	20548.1
566.6	920.08	20588.3	20588.3
567.6	919.08	20656.4	20656.4
568.6	918.08	19980.1	19980.1
569.6	917.08	20174.4	20174.4
570.6	916.08	20574.1	20574.1
571.6	915.08	20863	20863
572.6	914.08	20917.8	20917.8
573.6	913.08	20484.6	20484.6
574.6	912.08	21222.9	21222.9
575.6	911.08	19842.1	19842.1
576.6	910.08	19940.1	19940.1
577.6	909.08	19975.7	19975.7
578.6	908.08	20036.9	20036.9

579.6	907.08	19621.1	19621.1
580.6	906.08	20125.5	20125.5
581.6	905.08	19371.9	19371.9
582.6	904.08	19900.2	19900.2
583.6	903.08	19325.1	19325.1
584.6	902.08	19889.5	19889.5
585.6	901.08	19594.8	19594.8
586.6	900.08	19248.7	19248.7
587.6	899.08	19292.7	19292.7
588.6	898.08	19441.1	19441.1
589.6	897.08	19808.8	19808.8
590.6	896.08	19332.9	19332.9
591.6	895.08	19664.7	19664.7
592.6	894.08	20021.3	20021.3
593.6	893.08	20152	20152
594.6	892.08	18604.5	18604.5
595.6	891.08	19324.1	19324.1
596.6	890.08	19792.2	19792.2
597.6	889.08	19672.5	19672.5
598.6	888.08	19734.7	19734.7
599.6	887.08	19356.7	19356.7
600.6	886.08	20193.9	20193.9
601.6	885.08	19190.1	19190.1
602.6	884.08	19907.4	19907.4
603.6	883.08	20202.4	20202.4
604.6	882.08	19510.3	19510.3
605.6	881.08	19812	19812
606.6	880.08	20426.9	20426.9
607.6	879.08	20077.3	20077.3
608.6	878.08	19783.3	19783.3
609.6	877.08	20183.1	20183.1
610.6	876.08	19802.1	19802.1
611.6	875.08	19797.8	19797.8
612.6	874.08	20236.9	20236.9
613.6	873.08	19844.1	19844.1
614.6	872.08	20488.4	20488.4
615.6	871.08	19943.9	19943.9
616.6	870.08	20024.1	20024.1
617.6	869.08	20101.5	20101.5
618.6	868.08	19832.5	19832.5
619.6	867.08	19961.7	19961.7
620.6	866.08	20225.1	20225.1
621.6	865.08	20688.4	20688.4
622.6	864.08	20853.7	20853.7
623.6	863.08	19734.9	19734.9
624.6	862.08	20523.1	20523.1
625.6	861.08	20113.3	20113.3
626.6	860.08	20728.1	20728.1
627.6	859.08	20272.4	20272.4
628.6	858.08	20864	20864

629.6	857.08	20623.3	20623.3
630.6	856.08	20757.1	20757.1
631.6	855.08	19895.3	19895.3
632.6	854.08	20382.9	20382.9
633.6	853.08	20469.5	20469.5
634.6	852.08	20909.8	20909.8
635.6	851.08	20818.4	20818.4
636.6	850.08	20308.2	20308.2
637.6	849.08	20621.3	20621.3
638.6	848.08	21336.1	21336.1
639.6	847.08	21330.5	21330.5
640.6	846.08	20533.7	20533.7
641.6	845.08	21095.1	21095.1
642.6	844.08	20836.9	20836.9
643.6	843.08	21155.1	21155.1
644.6	842.08	21289.8	21289.8
645.6	841.08	21738.3	21738.3
646.6	840.08	21199.9	21199.9
647.6	839.08	21312.9	21312.9
648.6	838.08	21065	21065
649.6	837.08	20752.9	20752.9
650.6	836.08	21702.5	21702.5
651.6	835.08	21648.7	21648.7
652.6	834.08	21714.1	21714.1
653.6	833.08	20858.5	20858.5
654.6	832.08	21601.1	21601.1
655.6	831.08	21273	21273
656.6	830.08	21719.7	21719.7
657.6	829.08	21473.1	21473.1
658.6	828.08	21293.3	21293.3
659.6	827.08	21348.1	21348.1
660.6	826.08	21405.5	21405.5
661.6	825.08	21502.5	21502.5
662.6	824.08	22036.6	22036.6
663.6	823.08	21401.7	21401.7
664.6	822.08	22412.5	22412.5
665.6	821.08	21646.1	21646.1
666.6	820.08	21395.3	21395.3
667.6	819.08	22088.9	22088.9
668.6	818.08	21826.8	21826.8
669.6	817.08	22313.6	22313.6
670.6	816.08	22298.7	22298.7
671.6	815.08	22022.6	22022.6
672.6	814.08	21878.3	21878.3
673.6	813.08	22082.7	22082.7
674.6	812.08	22652.1	22652.1
675.6	811.08	22273.4	22273.4
676.6	810.08	22464.8	22464.8
677.6	809.08	22767.7	22767.7
678.6	808.08	22035.5	22035.5

679.6	807.08	22439.1	22439.1
680.6	806.08	22216.1	22216.1
681.6	805.08	22396.1	22396.1
682.6	804.08	22242.3	22242.3
683.6	803.08	22897.7	22897.7
684.6	802.08	22118.7	22118.7
685.6	801.08	22636.1	22636.1
686.6	800.08	22340.1	22340.1
687.6	799.08	22957.7	22957.7
688.6	798.08	22765.7	22765.7
689.6	797.08	22863.1	22863.1
690.6	796.08	22698.6	22698.6
691.6	795.08	22782.6	22782.6
692.6	794.08	22936.5	22936.5
693.6	793.08	22438.5	22438.5
694.6	792.08	23433.3	23433.3
695.6	791.08	23234.5	23234.5
696.6	790.08	22762.7	22762.7
697.6	789.08	23149.7	23149.7
698.6	788.08	23525.9	23525.9
699.6	787.08	22781.5	22781.5
700.6	786.08	23141.7	23141.7
701.6	785.08	22761.9	22761.9
702.6	784.08	23189.2	23189.2
703.6	783.08	23143.6	23143.6
704.6	782.08	23867.4	23867.4
705.6	781.08	22940.1	22940.1
706.6	780.08	23333.7	23333.7
707.6	779.08	23063.8	23063.8
708.6	778.08	23663.6	23663.6
709.6	777.08	23915.5	23915.5
710.6	776.08	23667.3	23667.3
711.6	775.08	23063.2	23063.2
712.6	774.08	23399.5	23399.5
713.6	773.08	23437.7	23437.7
714.6	772.08	23656.3	23656.3
715.6	771.08	23889.1	23889.1
716.6	770.08	23677.3	23677.3
717.6	769.08	23786.3	23786.3
718.6	768.08	23029.5	23029.5
719.6	767.08	24554.1	24554.1
720.6	766.08	23946.1	23946.1
721.6	765.08	24745.1	24745.1
722.6	764.08	24207.5	24207.5
723.6	763.08	23697.7	23697.7
724.6	762.08	23791.8	23791.8
725.6	761.08	23880.7	23880.7
726.6	760.08	23729.2	23729.2
727.6	759.08	24200.5	24200.5
728.6	758.08	24586.5	24586.5

729.6	757.08	24299.4	24299.4
730.6	756.08	24916.2	24916.2
731.6	755.08	24836.3	24836.3
732.6	754.08	23555.3	23555.3
733.6	753.08	24435.2	24435.2
734.6	752.08	25070.5	25070.5
735.6	751.08	24527.3	24527.3
736.6	750.08	24766.1	24766.1
737.6	749.08	24890.5	24890.5
738.6	748.08	24701.5	24701.5
739.6	747.08	24808.9	24808.9
740.6	746.08	24035.9	24035.9
741.6	745.08	25108.8	25108.8
742.6	744.08	24674.3	24674.3
743.6	743.08	24543.3	24543.3
744.6	742.08	24481.2	24481.2
745.6	741.08	24795.3	24795.3
746.6	740.08	25271.1	25271.1
747.6	739.08	24881.5	24881.5
748.6	738.08	25308.2	25308.2
749.6	737.08	25245.5	25245.5
750.6	736.08	24734.4	24734.4
751.6	735.08	25258.4	25258.4
752.6	734.08	25316.1	25316.1
753.6	733.08	24880.4	24880.4
754.6	732.08	25344.8	25344.8
755.6	731.08	26041.9	26041.9
756.6	730.08	26644.4	26644.4
757.6	729.08	25511.4	25511.4
758.6	728.08	24953.3	24953.3
759.6	727.08	25014	25014
760.6	726.08	25955.9	25955.9
761.6	725.08	25524.3	25524.3
762.6	724.08	26491.9	26491.9
763.6	723.08	25910.4	25910.4
764.6	722.08	25468.5	25468.5
765.6	721.08	25353.5	25353.5
766.6	720.08	25755.9	25755.9
767.6	719.08	26279.9	26279.9
768.6	718.08	25718.9	25718.9
769.6	717.08	25395.4	25395.4
770.6	716.08	25737.1	25737.1
771.6	715.08	25591.9	25591.9
772.6	714.08	25596.5	25596.5
773.6	713.08	25637.2	25637.2
774.6	712.08	25913.3	25913.3
775.6	711.08	25872.5	25872.5
776.6	710.08	26167.5	26167.5
777.6	709.08	26354.6	26354.6
778.6	708.08	25647.5	25647.5

779.6	707.08	25505.1	25505.1
780.6	706.08	25664.9	25664.9
781.6	705.08	25818.1	25818.1
782.6	704.08	25629	25629
783.6	703.08	26153.5	26153.5
784.6	702.08	27288.4	27288.4
785.6	701.08	28202.3	28202.3
786.6	700.08	28809.9	28809.9
787.6	699.08	27798.1	27798.1
788.6	698.08	29346	29346
789.6	697.08	28770.7	28770.7
790.6	696.08	27766.1	27766.1
791.6	695.08	27364.9	27364.9
792.6	694.08	25534.1	25534.1
793.6	693.08	24486.9	24486.9
794.6	692.08	24503.3	24503.3
795.6	691.08	24990.3	24990.3
796.6	690.08	22925.9	22925.9
797.6	689.08	23932.9	23932.9
798.6	688.08	22996.2	22996.2
799.6	687.08	23312.6	23312.6
800.6	686.08	22431	22431
801.6	685.08	22567.7	22567.7
802.6	684.08	23270.3	23270.3
803.6	683.08	23087.3	23087.3
804.6	682.08	23235.7	23235.7
805.6	681.08	22441.8	22441.8
806.6	680.08	23023.8	23023.8
807.6	679.08	22391.9	22391.9
808.6	678.08	23226.2	23226.2
809.6	677.08	22801.8	22801.8
810.6	676.08	22851.5	22851.5
811.6	675.08	22747.8	22747.8
812.6	674.08	23125.2	23125.2
813.6	673.08	22418	22418
814.6	672.08	23138.4	23138.4
815.6	671.08	23304.4	23304.4
816.6	670.08	23394	23394
817.6	669.08	23311.4	23311.4
818.6	668.08	23050.7	23050.7
819.6	667.08	23407.4	23407.4
820.6	666.08	23210.5	23210.5
821.6	665.08	23069.4	23069.4
822.6	664.08	23566.7	23566.7
823.6	663.08	22702.3	22702.3
824.6	662.08	23838.1	23838.1
825.6	661.08	23470.3	23470.3
826.6	660.08	22539.9	22539.9
827.6	659.08	23649.9	23649.9
828.6	658.08	23605.9	23605.9

829.6	657.08	22935.1	22935.1
830.6	656.08	23225.2	23225.2
831.6	655.08	23290.5	23290.5
832.6	654.08	23895.9	23895.9
833.6	653.08	23126.8	23126.8
834.6	652.08	24089.5	24089.5
835.6	651.08	23889.3	23889.3
836.6	650.08	24477.2	24477.2
837.6	649.08	23366.1	23366.1
838.6	648.08	24086.1	24086.1
839.6	647.08	23810.3	23810.3
840.6	646.08	23566.4	23566.4
841.6	645.08	24056.1	24056.1
842.6	644.08	24095.7	24095.7
843.6	643.08	24783.7	24783.7
844.6	642.08	24609.1	24609.1
845.6	641.08	24227	24227
846.6	640.08	24802	24802
847.6	639.08	23820.3	23820.3
848.6	638.08	24315.6	24315.6
849.6	637.08	24312.3	24312.3
850.6	636.08	24762	24762
851.6	635.08	24744.8	24744.8
852.6	634.08	24418.5	24418.5
853.6	633.08	24444.5	24444.5
854.6	632.08	24612.6	24612.6
855.6	631.08	23804.7	23804.7
856.6	630.08	23919.1	23919.1
857.6	629.08	24465.6	24465.6
858.6	628.08	24806.6	24806.6
859.6	627.08	24941.3	24941.3
860.6	626.08	23984.9	23984.9
861.6	625.08	24257.5	24257.5
862.6	624.08	25072.5	25072.5
863.6	623.08	24441.9	24441.9
864.6	622.08	24889.7	24889.7
865.6	621.08	24231.3	24231.3
866.6	620.08	24842.3	24842.3
867.6	619.08	24788.5	24788.5
868.6	618.08	25015.5	25015.5
869.6	617.08	24730.9	24730.9
870.6	616.08	25223.1	25223.1
871.6	615.08	25303.9	25303.9
872.6	614.08	25851.1	25851.1
873.6	613.08	25056.8	25056.8
874.6	612.08	25842.3	25842.3
875.6	611.08	25643.1	25643.1
876.6	610.08	25116.3	25116.3
877.6	609.08	25276.3	25276.3
878.6	608.08	25684.3	25684.3

879.6	607.08	26155.8	26155.8
880.6	606.08	25985.9	25985.9
881.6	605.08	25179.8	25179.8
882.6	604.08	26282.9	26282.9
883.6	603.08	25662.3	25662.3
884.6	602.08	25334.1	25334.1
885.6	601.08	24997.6	24997.6
886.6	600.08	25969.4	25969.4
887.6	599.08	24652.1	24652.1
888.6	598.08	26119.9	26119.9
889.6	597.08	26093.5	26093.5
890.6	596.08	25551.1	25551.1
891.6	595.08	24824.7	24824.7
892.6	594.08	23317.9	23317.9
893.6	593.08	22695.3	22695.3
894.6	592.08	22841.1	22841.1
895.6	591.08	23587.3	23587.3
896.6	590.08	24386.9	24386.9
897.6	589.08	27017.5	27017.5
898.6	588.08	29641.9	29641.9
899.6	587.08	32734	32734
900.6	586.08	36729.7	36729.7
901.6	585.08	34739.4	34739.4
902.6	584.08	27049.8	27049.8
903.6	583.08	22345.6	22345.6
904.6	582.08	20158.6	20158.6
905.6	581.08	20446.6	20446.6
906.6	580.08	22237.4	22237.4
907.6	579.08	26424.3	26424.3
908.6	578.08	30915	30915
909.6	577.08	38487.6	38487.6
910.6	576.08	44223.4	44223.4
911.6	575.08	37305.9	37305.9
912.6	574.08	20007.9	20007.9
913.6	573.08	12455.1	12455.1
914.6	572.08	10607.3	10607.3
915.6	571.08	10062.2	10062.2
916.6	570.08	9843.2	9843.2
917.6	569.08	9384.93	9384.93
918.6	568.08	9210.27	9210.27
919.6	567.08	9308.47	9308.47
920.6	566.08	9181.93	9181.93
921.6	565.08	9538.6	9538.6
922.6	564.08	9310.87	9310.87
923.6	563.08	9388.47	9388.47
924.6	562.08	9717.2	9717.2
925.6	561.08	9309.33	9309.33
926.6	560.08	10250.4	10250.4
927.6	559.08	9925.8	9925.8
928.6	558.08	9700.47	9700.47



929.6	557.08	10049.5	10049.5
930.6	556.08	10468.4	10468.4
931.6	555.08	10225.5	10225.5
932.6	554.08	9898.8	9898.8
933.6	553.08	10211.1	10211.1
934.6	552.08	9747.67	9747.67
935.6	551.08	9673.73	9673.73
936.6	550.08	9116.4	9116.4
937.6	549.08	9519.27	9519.27
938.6	548.08	9293.07	9293.07
939.6	547.08	9027.2	9027.2
940.6	546.08	9314.47	9314.47
941.6	545.08	8623.93	8623.93
942.6	544.08	8504.2	8504.2
943.6	543.08	7850.67	7850.67
944.6	542.08	8057.47	8057.47
945.6	541.08	7835.27	7835.27
946.6	540.08	7722.8	7722.8
947.6	539.08	7103.6	7103.6
948.6	538.08	6386.95	6386.95
949.6	537.08	5987.65	5987.65
950.6	536.08	5679.12	5679.12
951.6	535.08	5492.76	5492.76
952.6	534.08	6961.27	6961.27
953.6	533.08	9182.8	9182.8
954.6	532.08	15396.4	15396.4
955.6	531.08	26800	26800
956.6	530.08	41957.7	41957.7
957.6	529.08	39154.3	39154.3
958.6	528.08	15198.2	15198.2
959.6	527.08	4955.09	4955.09
960.6	526.08	3030.93	3030.93
961.6	525.08	2315.26	2315.26
962.6	524.08	2491.37	2491.37
963.6	523.08	2325.39	2325.39
964.6	522.08	2411.29	2411.29
965.6	521.08	2173.12	2173.12
966.6	520.08	2491.65	2491.65
967.6	519.08	2115.58	2115.58
968.6	518.08	2285.69	2285.69
969.6	517.08	2256.33	2256.33
970.6	516.08	2161.17	2161.17
971.6	515.08	2206.84	2206.84
972.6	514.08	2464.49	2464.49
973.6	513.08	2216.66	2216.66
974.6	512.08	2238.08	2238.08
975.6	511.08	2256.49	2256.49
976.6	510.08	2257.85	2257.85
977.6	509.08	2134.33	2134.33
978.6	508.08	2380.55	2380.55

979.6	507.08	2226.69	2226.69
980.6	506.08	2190.07	2190.07
981.6	505.08	2296.91	2296.91
982.6	504.08	2302.02	2302.02
983.6	503.08	2313.81	2313.81
984.6	502.08	2238.31	2238.31
985.6	501.08	2090.96	2090.96
986.6	500.08	2547.31	2547.31
987.6	499.08	2238.05	2238.05
988.6	498.08	2379.37	2379.37
989.6	497.08	2647.08	2647.08
990.6	496.08	2604.99	2604.99
991.6	495.08	2806.83	2806.83
992.6	494.08	2632.09	2632.09
993.6	493.08	2492.43	2492.43
994.6	492.08	2395.83	2395.83
995.6	491.08	2201.05	2201.05
996.6	490.08	2241.75	2241.75
997.6	489.08	2165.39	2165.39
998.6	488.08	2460.23	2460.23
999.6	487.08	2345.07	2345.07
1000.6	486.08	2197.91	2197.91
1001.6	485.08	1975.69	1975.69
1002.6	484.08	2104.94	2104.94
1003.6	483.08	1960.65	1960.65
1004.6	482.08	2252.87	2252.87
1005.6	481.08	2279.47	2279.47
1006.6	480.08	2267.19	2267.19
1007.6	479.08	2247.49	2247.49
1008.6	478.08	2230.95	2230.95
1009.6	477.08	2263.29	2263.29
1010.6	476.08	2007.03	2007.03
1011.6	475.08	2168.63	2168.63
1012.6	474.08	1942.48	1942.48
1013.6	473.08	2229.82	2229.82
1014.6	472.08	1991.29	1991.29
1015.6	471.08	2178.35	2178.35
1016.6	470.08	2277.12	2277.12
1017.6	469.08	2112.11	2112.11
1018.6	468.08	2358.01	2358.01
1019.6	467.08	2021.58	2021.58
1020.6	466.08	2374.37	2374.37
1021.6	465.08	2297.14	2297.14
1022.6	464.08	2205.15	2205.15
1023.6	463.08	2228.28	2228.28
1024.6	462.08	2305.97	2305.97
1025.6	461.08	2379.87	2379.87
1026.6	460.08	2405.45	2405.45
1027.6	459.08	2479.82	2479.82
1028.6	458.08	2204.59	2204.59

1029.6	457.08	2380.99	2380.99
1030.6	456.08	2121.89	2121.89
1031.6	455.08	2223.66	2223.66
1032.6	454.08	2169.57	2169.57
1033.6	453.08	2486.38	2486.38
1034.6	452.08	2323.92	2323.92
1035.6	451.08	2354.37	2354.37
1036.6	450.08	2077.69	2077.69
1037.6	449.08	2388.88	2388.88
1038.6	448.08	2217.59	2217.59
1039.6	447.08	2257.97	2257.97
1040.6	446.08	2307.05	2307.05
1041.6	445.08	2367.97	2367.97
1042.6	444.08	2252.19	2252.19
1043.6	443.08	2371.16	2371.16
1044.6	442.08	2235.42	2235.42
1045.6	441.08	2473.2	2473.2
1046.6	440.08	2325.38	2325.38
1047.6	439.08	2233.58	2233.58
1048.6	438.08	2221.14	2221.14
1049.6	437.08	2009.03	2009.03
1050.6	436.08	2299.31	2299.31
1051.6	435.08	2308.57	2308.57
1052.6	434.08	2449.59	2449.59
1053.6	433.08	2600.21	2600.21
1054.6	432.08	2250.35	2250.35
1055.6	431.08	2409.51	2409.51
1056.6	430.08	2685.1	2685.1
1057.6	429.08	2619.25	2619.25
1058.6	428.08	2339.63	2339.63
1059.6	427.08	2520.83	2520.83
1060.6	426.08	2386.14	2386.14
1061.6	425.08	2474.71	2474.71
1062.6	424.08	2063.81	2063.81
1063.6	423.08	2287.99	2287.99
1064.6	422.08	2511.02	2511.02
1065.6	421.08	2198.02	2198.02
1066.6	420.08	2588.97	2588.97
1067.6	419.08	2393.54	2393.54
1068.6	418.08	2639.63	2639.63
1069.6	417.08	2369.19	2369.19
1070.6	416.08	2654.71	2654.71
1071.6	415.08	2193.59	2193.59
1072.6	414.08	2375.12	2375.12
1073.6	413.08	2540.73	2540.73
1074.6	412.08	2391.43	2391.43
1075.6	411.08	2492.63	2492.63
1076.6	410.08	2297.83	2297.83
1077.6	409.08	2474.34	2474.34
1078.6	408.08	2276.25	2276.25

1079.6	407.08	2400.82	2400.82
1080.6	406.08	2368.2	2368.2
1081.6	405.08	2554.76	2554.76
1082.6	404.08	2577.1	2577.1
1083.6	403.08	2549.53	2549.53
1084.6	402.08	2824.16	2824.16
1085.6	401.08	2646.28	2646.28
1086.6	400.08	2760.57	2760.57
1087.6	399.08	2929.95	2929.95
1088.6	398.08	2741.19	2741.19
1089.6	397.08	2642.67	2642.67
1090.6	396.08	2726.89	2726.89
1091.6	395.08	2590.95	2590.95
1092.6	394.08	2627.95	2627.95
1093.6	393.08	2581.03	2581.03
1094.6	392.08	2900.58	2900.58
1095.6	391.08	2541.13	2541.13
1096.6	390.08	2405.5	2405.5
1097.6	389.08	2780.68	2780.68
1098.6	388.08	2576.68	2576.68
1099.6	387.08	2595.09	2595.09
1100.6	386.08	2834.79	2834.79
1101.6	385.08	2445.71	2445.71
1102.6	384.08	2499.07	2499.07
1103.6	383.08	2658.59	2658.59
1104.6	382.08	2540.1	2540.1
1105.6	381.08	2818.24	2818.24
1106.6	380.08	2599.57	2599.57
1107.6	379.08	2731.67	2731.67
1108.6	378.08	2691.09	2691.09
1109.6	377.08	2653.33	2653.33
1110.6	376.08	2511.59	2511.59
1111.6	375.08	2986.65	2986.65
1112.6	374.08	3035.49	3035.49
1113.6	373.08	3572.49	3572.49
1114.6	372.08	3015.03	3015.03
1115.6	371.08	2602.11	2602.11
1116.6	370.08	2549.19	2549.19
1117.6	369.08	2715.59	2715.59
1118.6	368.08	3678.87	3678.87
1119.6	367.08	3822.44	3822.44
1120.6	366.08	3382.56	3382.56
1121.6	365.08	2879.95	2879.95
1122.6	364.08	2648.83	2648.83
1123.6	363.08	2761.69	2761.69
1124.6	362.08	2705.94	2705.94
1125.6	361.08	2457.92	2457.92
1126.6	360.08	2776.4	2776.4
1127.6	359.08	2588.98	2588.98
1128.6	358.08	2646.97	2646.97

1129.6	357.08	2554.57	2554.57
1130.6	356.08	2716.39	2716.39
1131.6	355.08	2626.62	2626.62
1132.6	354.08	2440.97	2440.97
1133.6	353.08	2654.9	2654.9
1134.6	352.08	2564.84	2564.84
1135.6	351.08	2684.79	2684.79
1136.6	350.08	2911.67	2911.67
1137.6	349.08	2844.41	2844.41
1138.6	348.08	2676.11	2676.11
1139.6	347.08	2559.58	2559.58
1140.6	346.08	2669.65	2669.65
1141.6	345.08	2739.34	2739.34
1142.6	344.08	2895.83	2895.83
1143.6	343.08	2673.45	2673.45
1144.6	342.08	2785.54	2785.54
1145.6	341.08	2924.65	2924.65
1146.6	340.08	2939.27	2939.27
1147.6	339.08	2779.77	2779.77
1148.6	338.08	2807.32	2807.32
1149.6	337.08	3060.61	3060.61
1150.6	336.08	2764.45	2764.45
1151.6	335.08	2891.7	2891.7
1152.6	334.08	2840.38	2840.38
1153.6	333.08	3089.85	3089.85
1154.6	332.08	2838.22	2838.22
1155.6	331.08	2626.08	2626.08
1156.6	330.08	3019.82	3019.82
1157.6	329.08	2898.24	2898.24
1158.6	328.08	3002.44	3002.44
1159.6	327.08	2989.67	2989.67
1160.6	326.08	3223.9	3223.9
1161.6	325.08	3060.42	3060.42
1162.6	324.08	3070.75	3070.75
1163.6	323.08	3119.7	3119.7
1164.6	322.08	3171.86	3171.86
1165.6	321.08	3001.48	3001.48
1166.6	320.08	3332.6	3332.6
1167.6	319.08	3143.15	3143.15
1168.6	318.08	3011.78	3011.78
1169.6	317.08	3422.93	3422.93
1170.6	316.08	3109.05	3109.05
1171.6	315.08	3274.15	3274.15
1172.6	314.08	3047.47	3047.47
1173.6	313.08	3372.14	3372.14
1174.6	312.08	3439.81	3439.81
1175.6	311.08	3491.21	3491.21
1176.6	310.08	3434.45	3434.45
1177.6	309.08	2995.79	2995.79
1178.6	308.08	3186.88	3186.88

1179.6	307.08	2970.72	2970.72
1180.6	306.08	3381.66	3381.66
1181.6	305.08	3487.97	3487.97
1182.6	304.08	3305.65	3305.65
1183.6	303.08	3309.88	3309.88
1184.6	302.08	3476.89	3476.89
1185.6	301.08	3346.76	3346.76
1186.6	300.08	3073.96	3073.96
1187.6	299.08	3358.63	3358.63
1188.6	298.08	3397.77	3397.77
1189.6	297.08	3348.99	3348.99
1190.6	296.08	3333.68	3333.68
1191.6	295.08	3106.29	3106.29
1192.6	294.08	2973.71	2973.71
1193.6	293.08	3163.84	3163.84
1194.6	292.08	3065.45	3065.45
1195.6	291.08	3291.54	3291.54
1196.6	290.08	2994.25	2994.25
1197.6	289.08	3266.8	3266.8
1198.6	288.08	4013.17	4013.17
1199.6	287.08	4139.15	4139.15
1200.6	286.08	4715.48	4715.48
1201.6	285.08	8676.27	8676.27
1202.6	284.08	14082.3	14082.3
1203.6	283.08	9229.07	9229.07
1204.6	282.08	4030.49	4030.49
1205.6	281.08	3001.13	3001.13
1206.6	280.08	2541.65	2541.65
1207.6	279.08	2799.35	2799.35
1208.6	278.08	2766.22	2766.22
1209.6	277.08	2602.21	2602.21
1210.6	276.08	2443	2443
1211.6	275.08	2438.43	2438.43
1212.6	274.08	2604.96	2604.96
1213.6	273.08	2407.73	2407.73
1214.6	272.08	2662.55	2662.55
1215.6	271.08	2518.74	2518.74
1216.6	270.08	2621.03	2621.03
1217.6	269.08	2450.85	2450.85
1218.6	268.08	2724.97	2724.97
1219.6	267.08	2803.15	2803.15
1220.6	266.08	2716.87	2716.87
1221.6	265.08	2522.88	2522.88
1222.6	264.08	2707.83	2707.83
1223.6	263.08	2947.96	2947.96
1224.6	262.08	2717.42	2717.42
1225.6	261.08	2735.33	2735.33
1226.6	260.08	2633.58	2633.58
1227.6	259.08	2479.38	2479.38
1228.6	258.08	2769.97	2769.97

1229.6	257.08	2424.73	2424.73
1230.6	256.08	2764.41	2764.41
1231.6	255.08	2522.03	2522.03
1232.6	254.08	2653.35	2653.35
1233.6	253.08	2825.74	2825.74
1234.6	252.08	2752.23	2752.23
1235.6	251.08	2694.7	2694.7
1236.6	250.08	2784.39	2784.39
1237.6	249.08	2642.52	2642.52
1238.6	248.08	2483.87	2483.87
1239.6	247.08	2541.67	2541.67
1240.6	246.08	2814.28	2814.28
1241.6	245.08	2769.93	2769.93
1242.6	244.08	2853.97	2853.97
1243.6	243.08	2772.01	2772.01
1244.6	242.08	2679.05	2679.05
1245.6	241.08	2683.13	2683.13
1246.6	240.08	2824.03	2824.03
1247.6	239.08	2638.91	2638.91
1248.6	238.08	2736.79	2736.79
1249.6	237.08	2913.98	2913.98
1250.6	236.08	2621.01	2621.01
1251.6	235.08	2970.22	2970.22
1252.6	234.08	2767.85	2767.85
1253.6	233.08	2575.7	2575.7
1254.6	232.08	2925.87	2925.87
1255.6	231.08	2749.79	2749.79
1256.6	230.08	2885.29	2885.29
1257.6	229.08	2699.27	2699.27
1258.6	228.08	2650.32	2650.32
1259.6	227.08	2943.41	2943.41
1260.6	226.08	2665.98	2665.98
1261.6	225.08	2779.11	2779.11
1262.6	224.08	2906.33	2906.33
1263.6	223.08	3070.99	3070.99
1264.6	222.08	2885.95	2885.95
1265.6	221.08	2923.07	2923.07
1266.6	220.08	3141.47	3141.47
1267.6	219.08	3050.08	3050.08
1268.6	218.08	2980.43	2980.43
1269.6	217.08	3041.27	3041.27
1270.6	216.08	2707.01	2707.01
1271.6	215.08	2988.8	2988.8
1272.6	214.08	2964.42	2964.42
1273.6	213.08	2859.8	2859.8
1274.6	212.08	2804.5	2804.5
1275.6	211.08	2907.02	2907.02
1276.6	210.08	2951.82	2951.82
1277.6	209.08	3029.12	3029.12
1278.6	208.08	2731.01	2731.01

1279.6	207.08	2986.3	2986.3
1280.6	206.08	2954.13	2954.13
1281.6	205.08	2835.09	2835.09
1282.6	204.08	2872.55	2872.55
1283.6	203.08	3023.92	3023.92
1284.6	202.08	2821.43	2821.43
1285.6	201.08	3265.89	3265.89
1286.6	200.08	3071.79	3071.79
1287.6	199.08	2892.19	2892.19
1288.6	198.08	3092.58	3092.58
1289.6	197.08	2931.41	2931.41
1290.6	196.08	2963.63	2963.63
1291.6	195.08	2827.97	2827.97
1292.6	194.08	3231.5	3231.5
1293.6	193.08	3042.61	3042.61
1294.6	192.08	3014.88	3014.88
1295.6	191.08	2974.81	2974.81
1296.6	190.08	2886.32	2886.32
1297.6	189.08	2959.72	2959.72
1298.6	188.08	3180.23	3180.23
1299.6	187.08	3021.8	3021.8
1300.6	186.08	3092.26	3092.26
1301.6	185.08	2854.32	2854.32
1302.6	184.08	3053.07	3053.07
1303.6	183.08	3122.22	3122.22
1304.6	182.08	2993.27	2993.27
1305.6	181.08	3111.85	3111.85
1306.6	180.08	2835.68	2835.68
1307.6	179.08	3154.61	3154.61
1308.6	178.08	3091.71	3091.71
1309.6	177.08	2935.61	2935.61
1310.6	176.08	3081.46	3081.46
1311.6	175.08	3183.17	3183.17
1312.6	174.08	3218.53	3218.53
1313.6	173.08	3017.93	3017.93
1314.6	172.08	3124.45	3124.45
1315.6	171.08	2980.93	2980.93
1316.6	170.08	2916.39	2916.39
1317.6	169.08	3256.43	3256.43
1318.6	168.08	3202.48	3202.48
1319.6	167.08	3443.21	3443.21
1320.6	166.08	3165.22	3165.22
1321.6	165.08	3148.72	3148.72
1322.6	164.08	3085.39	3085.39
1323.6	163.08	3435.68	3435.68
1324.6	162.08	3106.37	3106.37
1325.6	161.08	3228.89	3228.89
1326.6	160.08	2975.99	2975.99
1327.6	159.08	3003.84	3003.84
1328.6	158.08	3136.06	3136.06



1329.6	157.08	3326.6	3326.6
1330.6	156.08	3335.01	3335.01
1331.6	155.08	3364.73	3364.73
1332.6	154.08	3194.83	3194.83
1333.6	153.08	3313.29	3313.29
1334.6	152.08	2872.45	2872.45
1335.6	151.08	3322.1	3322.1
1336.6	150.08	3414.51	3414.51
1337.6	149.08	3184.21	3184.21
1338.6	148.08	3129.72	3129.72
1339.6	147.08	3065.6	3065.6
1340.6	146.08	3312.72	3312.72
1341.6	145.08	3082.91	3082.91
1342.6	144.08	3245.48	3245.48
1343.6	143.08	3325.61	3325.61
1344.6	142.08	3325.94	3325.94
1345.6	141.08	3427.83	3427.83
1346.6	140.08	3082.96	3082.96
1347.6	139.08	3298.36	3298.36
1348.6	138.08	3562.22	3562.22
1349.6	137.08	3565.41	3565.41
1350.6	136.08	3440.98	3440.98
1351.6	135.08	3216.15	3216.15
1352.6	134.08	3220.7	3220.7
1353.6	133.08	3455.67	3455.67
1354.6	132.08	3440.91	3440.91
1355.6	131.08	3515.6	3515.6
1356.6	130.08	3217.23	3217.23
1357.6	129.08	3573.15	3573.15
1358.6	128.08	3522.66	3522.66
1359.6	127.08	3372.02	3372.02
1360.6	126.08	3400.13	3400.13
1361.6	125.08	3285.08	3285.08
1362.6	124.08	3254.73	3254.73
1363.6	123.08	3180.51	3180.51
1364.6	122.08	3239.44	3239.44
1365.6	121.08	3418.86	3418.86
1366.6	120.08	3128.1	3128.1
1367.6	119.08	3449.72	3449.72
1368.6	118.08	3431.75	3431.75
1369.6	117.08	3219.88	3219.88
1370.6	116.08	3525.99	3525.99
1371.6	115.08	3127.25	3127.25
1372.6	114.08	3346.99	3346.99
1373.6	113.08	3649.31	3649.31
1374.6	112.08	3736.94	3736.94
1375.6	111.08	3321.61	3321.61
1376.6	110.08	3494.75	3494.75
1377.6	109.08	3444.49	3444.49
1378.6	108.08	3350.38	3350.38

1379.6	107.08	3807.17	3807.17
1380.6	106.08	3808.09	3808.09
1381.6	105.08	3736.38	3736.38
1382.6	104.08	3657.25	3657.25
1383.6	103.08	3684.37	3684.37
1384.6	102.08	3573.89	3573.89
1385.6	101.08	3614.89	3614.89
1386.6	100.08	3828	3828
1387.6	99.08	3685.23	3685.23
1388.6	98.08	3676.81	3676.81
1389.6	97.08	3292.99	3292.99
1390.6	96.08	3513.84	3513.84
1391.6	95.08	3563.65	3563.65
1392.6	94.08	3312.07	3312.07
1393.6	93.08	3599.26	3599.26
1394.6	92.08	3599.75	3599.75
1395.6	91.08	3480.82	3480.82
1396.6	90.08	3560.64	3560.64
1397.6	89.08	3465.01	3465.01
1398.6	88.08	3415.91	3415.91
1399.6	87.08	3361.96	3361.96
1400.6	86.08	3696.57	3696.57
1401.6	85.08	3579.58	3579.58
1402.6	84.08	3509.23	3509.23
1403.6	83.08	3292.49	3292.49
1404.6	82.08	3772.11	3772.11
1405.6	81.08	4002.2	4002.2
1406.6	80.08	3791.93	3791.93
1407.6	79.08	4757.85	4757.85
1408.6	78.08	4612.8	4612.8
1409.6	77.08	4699.93	4699.93
1410.6	76.08	4244.96	4244.96
1411.6	75.08	4968.07	4968.07
1412.6	74.08	5491.01	5491.01
1413.6	73.08	4217.5	4217.5
1414.6	72.08	3831.39	3831.39
1415.6	71.08	3322.41	3322.41
1416.6	70.08	3148.09	3148.09
1417.6	69.08	3116.71	3116.71
1418.6	68.08	2885.93	2885.93
1419.6	67.08	3024.37	3024.37
1420.6	66.08	2925.47	2925.47
1421.6	65.08	3256.77	3256.77
1422.6	64.08	2715.71	2715.71
1423.6	63.08	2932.15	2932.15
1424.6	62.08	2989.87	2989.87
1425.6	61.08	2796.11	2796.11
1426.6	60.08	2915.05	2915.05
1427.6	59.08	2842.84	2842.84
1428.6	58.08	2728.61	2728.61

1429.6	57.08	3052.36	3052.36
1430.6	56.08	3166.04	3166.04
1431.6	55.08	3318.15	3318.15
1432.6	54.08	3414.43	3414.43
1433.6	53.08	2916.05	2916.05
1434.6	52.08	2746.03	2746.03
1435.6	51.08	2854.5	2854.5
1436.6	50.08	2676.65	2676.65
1437.6	49.08	3220.71	3220.71
1438.6	48.08	3292.74	3292.74
1439.6	47.08	3561.75	3561.75
1440.6	46.08	3894.88	3894.88
1441.6	45.08	4331.61	4331.61
1442.6	44.08	5677.54	5677.54
1443.6	43.08	7310.2	7310.2
1444.6	42.08	5875.32	5875.32
1445.6	41.08	2490.19	2490.19
1446.6	40.08	1238.92	1238.92
1447.6	39.08	1069.98	1069.98
1448.6	38.08	916.213	916.213
1449.6	37.08	653.565	653.565
1450.6	36.08	687.607	687.607
1451.6	35.08	753.28	753.28
1452.6	34.08	866.787	866.787
1453.6	33.08	755.647	755.647
1454.6	32.08	769.767	769.767
1455.6	31.08	795.6	795.6
1456.6	30.08	749.913	749.913
1457.6	29.08	784.727	784.727
1458.6	28.08	676.373	676.373
1459.6	27.08	712.3	712.3
1460.6	26.08	903.253	903.253
1461.6	25.08	1081.14	1081.14
1462.6	24.08	1052.32	1052.32
1463.6	23.08	1380.05	1380.05
1464.6	22.08	2090.37	2090.37
1465.6	21.08	1956.19	1956.19
1466.6	20.08	1535.94	1535.94
1467.6	19.08	1046.27	1046.27
1468.6	18.08	778.987	778.987
1469.6	17.08	515.177	515.177
1470.6	16.08	553.215	553.215
1471.6	15.08	377.101	377.101
1472.6	14.08	418.223	418.223
1473.6	13.08	335.911	335.911
1474.6	12.08	348.04	348.04
1475.6	11.08	368.213	368.213
1476.6	10.08	343.063	343.063
1477.6	9.08	359.776	359.776
1478.6	8.08	631.718	631.718

1479.6	7.08	786.84	786.84
1480.6	6.08	954.407	954.407
1481.6	5.08	1055.8	1055.8
1482.6	4.08	1115.32	1115.32
1483.6	3.08	698.26	698.26
1484.6	2.08	616.785	616.785
1485.6	1.08	743.507	743.507
1486.6	0.08	302.551	302.551
1487.6	-0.92	19.8545	19.8545
1488.6	-1.92	12.9128	12.9128
1489.6	-2.92	0.175393	0.175393
1490.6	-3.92	7.1732	7.1732
1491.6	-4.92	0	0
1492.6	-5.92	1.61781	1.61781
1493.6	-6.92	4.86765	4.86765
1494.6	-7.92	0	0
1495.6	-8.92	0	0
1496.6	-9.92	6.84007	6.84007