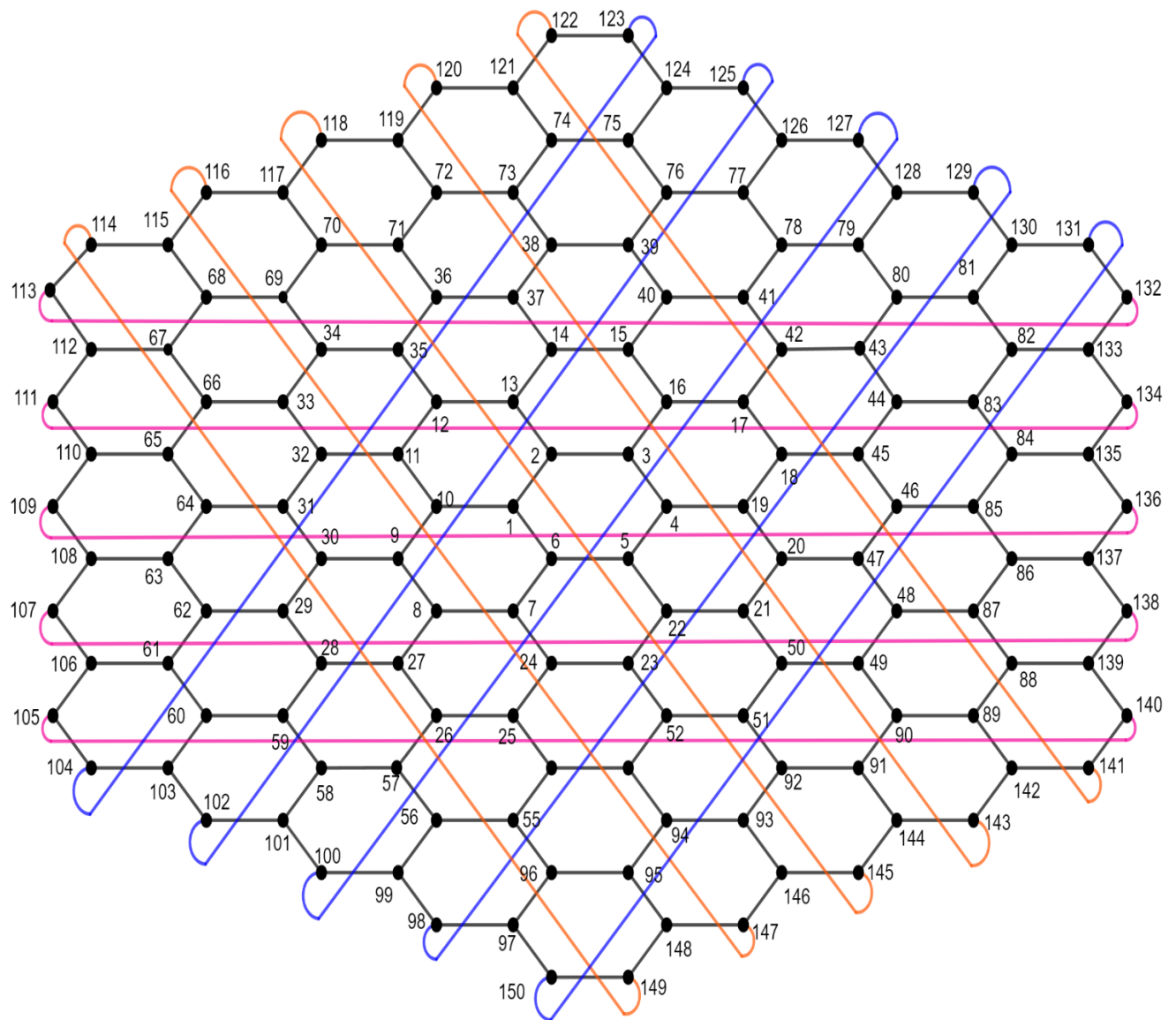


## Honeycomb Torus Network of dimension five $HCT(5)$



Metric Dimension - 4

BIGS Index – 6300

Visit: <https://www.taylorfrancis.com/chapters/edit/10.1201/9781003606611-8/almost-deterministic-algorithm-finding-metric-dimension-bigs-index-honeycomb-torus-networks-bright-libin-raj-simon?context=ubx>

## Extracted Metric Bases using BIGS algorithm

1. {1, 4, 104, 131}
2. {1, 4, 104, 141}
3. {1, 4, 114, 131}
4. {1, 4, 114, 141}
5. {1, 8, 82, 131}
6. {1, 8, 82, 141}
7. {1, 8, 120, 131}
8. {1, 8, 120, 141}
9. {1, 12, 88, 131}
10. {1, 12, 88, 141}
11. {1, 12, 98, 131}
12. {1, 12, 98, 141}
13. {1, 14, 106, 129}
14. {1, 16, 96, 123}
15. {1, 18, 58, 123}
16. {1, 18, 60, 131}
17. {1, 18, 60, 141}
18. {1, 18, 68, 139}
19. {1, 18, 70, 89}
20. {1, 18, 116, 131}
21. {1, 18, 116, 141}
22. {1, 18, 129, 148}
23. {1, 20, 58, 81}
24. {1, 20, 60, 133}
25. {1, 20, 68, 131}
26. {1, 20, 68, 141}
27. {1, 20, 70, 149}
28. {1, 20, 102, 131}
29. {1, 20, 102, 141}
30. {1, 20, 124, 143}
31. {1, 22, 74, 149}
32. {1, 24, 112, 143}
33. {1, 26, 44, 123}
34. {1, 26, 46, 105}
35. {1, 26, 70, 143}
36. {1, 26, 72, 131}
37. {1, 26, 72, 141}
38. {1, 26, 84, 131}
39. {1, 26, 84, 141}
40. {1, 26, 134, 149}
41. {1, 28, 44, 131}
42. {1, 28, 44, 141}
43. {1, 28, 46, 133}
44. {1, 28, 70, 97}
45. {1, 28, 72, 129}
46. {1, 28, 118, 131}
47. {1, 28, 118, 141}
48. {1, 28, 139, 144}
49. {1, 30, 90, 133}
50. {1, 32, 80, 139}
51. {1, 34, 46, 139}
52. {1, 34, 48, 131}
53. {1, 34, 48, 141}
54. {1, 34, 56, 143}
55. {1, 34, 58, 121}
56. {1, 34, 100, 131}
57. {1, 34, 100, 141}
58. {1, 34, 128, 133}
59. {1, 36, 46, 113}
60. {1, 36, 48, 149}
61. {1, 36, 56, 131}
62. {1, 36, 56, 141}
63. {1, 36, 58, 129}
64. {1, 36, 86, 131}
65. {1, 36, 86, 141}
66. {1, 36, 123, 138}
67. {1, 38, 108, 129}
68. {1, 39, 112, 138}
69. {1, 40, 89, 136}
70. {1, 40, 94, 131}
71. {1, 40, 94, 141}
72. {1, 40, 108, 131}
73. {1, 40, 108, 141}
74. {1, 40, 113, 146}
75. {1, 41, 90, 148}
76. {1, 42, 94, 123}
77. {1, 44, 58, 97}
78. {1, 44, 70, 139}
79. {1, 44, 118, 131}
80. {1, 44, 118, 141}
81. {1, 44, 129, 146}
82. {1, 45, 104, 144}
83. {1, 46, 56, 123}
84. {1, 46, 58, 131}
85. {1, 46, 58, 141}
86. {1, 46, 60, 89}
87. {1, 46, 68, 81}
88. {1, 46, 70, 131}
89. {1, 46, 70, 141}
90. {1, 46, 72, 149}
91. {1, 46, 102, 143}
92. {1, 46, 116, 129}
93. {1, 47, 114, 128}
94. {1, 48, 58, 133}
95. {1, 48, 70, 121}
96. {1, 48, 100, 131}
97. {1, 48, 100, 141}
98. {1, 48, 126, 143}
99. {1, 50, 76, 149}
100. {1, 51, 80, 124}

101. {1, 52, 76, 131}  
 102. {1, 52, 76, 141}  
 103. {1, 52, 81, 136}  
 104. {1, 52, 105, 126}  
 105. {1, 52, 110, 131}  
 106. {1, 52, 110, 141}  
 107. {1, 53, 106, 134}  
 108. {1, 54, 110, 143}  
 109. {1, 56, 70, 113}  
 110. {1, 56, 86, 131}  
 111. {1, 56, 86, 141}  
 112. {1, 56, 136, 149}  
 113. {1, 57, 120, 138}  
 114. {1, 58, 68, 143}  
 115. {1, 58, 70, 131}  
 116. {1, 58, 70, 141}  
 117. {1, 58, 72, 105}  
 118. {1, 58, 84, 149}  
 119. {1, 58, 118, 139}  
 120. {1, 59, 82, 148}  
 121. {1, 60, 70, 129}  
 122. {1, 60, 116, 131}  
 123. {1, 60, 116, 141}  
 124. {1, 60, 139, 146}  
 125. {1, 62, 92, 133}  
 126. {1, 63, 96, 144}  
 127. {1, 64, 78, 131}  
 128. {1, 64, 78, 141}  
 129. {1, 64, 92, 131}  
 130. {1, 64, 92, 141}  
 131. {1, 64, 97, 126}  
 132. {1, 64, 121, 146}  
 133. {1, 65, 74, 128}  
 134. {1, 66, 78, 139}  
 135. {1, 68, 102, 131}  
 136. {1, 68, 102, 141}  
 137. {1, 68, 126, 133}  
 138. {1, 69, 88, 124}  
 139. {1, 70, 86, 123}  
 140. {1, 70, 100, 133}  
 141. {1, 71, 98, 134}  
 142. {1, 72, 84, 131}  
 143. {1, 72, 84, 141}  
 144. {1, 72, 123, 136}  
 145. {1, 74, 84, 143}  
 146. {1, 76, 110, 131}  
 147. {1, 76, 110, 141}  
 148. {1, 76, 136, 143}  
 149. {1, 78, 92, 131}  
 150. {1, 78, 92, 141}  
 151. {1, 78, 133, 146}  
 152. {1, 80, 118, 133}

153. {1, 82, 120, 131}  
 154. {1, 82, 120, 141}  
 155. {1, 86, 96, 129}  
 156. {1, 88, 98, 131}  
 157. {1, 88, 98, 141}  
 158. {1, 90, 100, 139}  
 159. {1, 92, 126, 139}  
 160. {1, 94, 108, 131}  
 161. {1, 94, 108, 141}  
 162. {1, 94, 129, 136}  
 163. {1, 102, 112, 149}  
 164. {1, 104, 114, 131}  
 165. {1, 104, 114, 141}  
 166. {1, 106, 116, 123}  
 167. {1, 108, 123, 146}  
 168. {1, 110, 126, 149}  
 169. {2, 5, 113, 140}  
 170. {2, 5, 113, 150}  
 171. {2, 5, 123, 140}  
 172. {2, 5, 123, 150}  
 173. {2, 7, 81, 104}  
 174. {2, 9, 98, 121}  
 175. {2, 11, 89, 140}  
 176. {2, 11, 89, 150}  
 177. {2, 11, 129, 140}  
 178. {2, 11, 129, 150}  
 179. {2, 15, 95, 140}  
 180. {2, 15, 95, 150}  
 181. {2, 15, 107, 140}  
 182. {2, 15, 107, 150}  
 183. {2, 17, 115, 138}  
 184. {2, 19, 61, 132}  
 185. {2, 21, 65, 132}  
 186. {2, 21, 67, 140}  
 187. {2, 21, 67, 150}  
 188. {2, 21, 75, 148}  
 189. {2, 21, 77, 96}  
 190. {2, 21, 103, 138}  
 191. {2, 21, 125, 140}  
 192. {2, 21, 125, 150}  
 193. {2, 23, 65, 88}  
 194. {2, 23, 67, 142}  
 195. {2, 23, 75, 140}  
 196. {2, 23, 75, 150}  
 197. {2, 23, 77, 104}  
 198. {2, 23, 98, 133}  
 199. {2, 23, 111, 140}  
 200. {2, 23, 111, 150}  
 201. {2, 25, 83, 104}  
 202. {2, 26, 87, 133}  
 203. {2, 27, 83, 140}  
 204. {2, 27, 83, 150}

205. {2, 27, 88, 145}	257. {2, 49, 101, 138}
206. {2, 27, 114, 135}	258. {2, 49, 127, 140}
207. {2, 27, 119, 140}	259. {2, 49, 127, 150}
208. {2, 27, 119, 150}	260. {2, 50, 99, 113}
209. {2, 28, 115, 143}	261. {2, 51, 63, 132}
210. {2, 29, 98, 119}	262. {2, 51, 65, 140}
211. {2, 31, 49, 132}	263. {2, 51, 65, 150}
212. {2, 31, 51, 114}	264. {2, 51, 67, 96}
213. {2, 31, 77, 98}	265. {2, 51, 75, 88}
214. {2, 31, 79, 140}	266. {2, 51, 77, 140}
215. {2, 31, 79, 150}	267. {2, 51, 77, 150}
216. {2, 31, 91, 140}	268. {2, 51, 79, 104}
217. {2, 31, 91, 150}	269. {2, 51, 98, 111}
218. {2, 31, 104, 143}	270. {2, 51, 125, 138}
219. {2, 33, 49, 140}	271. {2, 52, 123, 137}
220. {2, 33, 49, 150}	272. {2, 53, 65, 142}
221. {2, 33, 51, 142}	273. {2, 53, 77, 130}
222. {2, 33, 77, 106}	274. {2, 53, 98, 135}
223. {2, 33, 79, 138}	275. {2, 53, 109, 140}
224. {2, 33, 99, 148}	276. {2, 53, 109, 150}
225. {2, 33, 127, 140}	277. {2, 55, 109, 148}
226. {2, 33, 127, 150}	278. {2, 57, 69, 142}
227. {2, 35, 55, 142}	279. {2, 57, 71, 140}
228. {2, 37, 87, 148}	280. {2, 57, 71, 150}
229. {2, 39, 51, 148}	281. {2, 57, 85, 140}
230. {2, 39, 53, 140}	282. {2, 57, 85, 150}
231. {2, 39, 53, 150}	283. {2, 57, 135, 148}
232. {2, 39, 63, 98}	284. {2, 59, 117, 140}
233. {2, 39, 65, 130}	285. {2, 59, 117, 150}
234. {2, 39, 109, 140}	286. {2, 59, 138, 145}
235. {2, 39, 109, 150}	287. {2, 61, 70, 99}
236. {2, 39, 137, 142}	288. {2, 61, 93, 138}
237. {2, 41, 51, 122}	289. {2, 63, 77, 122}
238. {2, 41, 53, 104}	290. {2, 63, 93, 140}
239. {2, 41, 63, 140}	291. {2, 63, 93, 150}
240. {2, 41, 63, 150}	292. {2, 63, 104, 145}
241. {2, 41, 65, 138}	293. {2, 64, 129, 147}
242. {2, 41, 93, 140}	294. {2, 65, 75, 98}
243. {2, 41, 93, 150}	295. {2, 65, 77, 140}
244. {2, 41, 132, 147}	296. {2, 65, 77, 150}
245. {2, 43, 117, 138}	297. {2, 65, 79, 114}
246. {2, 44, 121, 147}	298. {2, 65, 91, 104}
247. {2, 45, 59, 140}	299. {2, 65, 127, 148}
248. {2, 45, 59, 150}	300. {2, 66, 89, 103}
249. {2, 45, 96, 145}	301. {2, 67, 77, 138}
250. {2, 45, 101, 122}	302. {2, 67, 101, 148}
251. {2, 45, 117, 140}	303. {2, 67, 125, 140}
252. {2, 45, 117, 150}	304. {2, 67, 125, 150}
253. {2, 46, 55, 103}	305. {2, 71, 85, 140}
254. {2, 47, 59, 132}	306. {2, 71, 85, 150}
255. {2, 49, 65, 106}	307. {2, 71, 101, 130}
256. {2, 49, 77, 148}	308. {2, 71, 106, 135}

309.	{2, 72, 81, 137}	361.	{3, 24, 61, 84}
310.	{2, 73, 85, 148}	362.	{3, 24, 72, 141}
311.	{2, 75, 111, 140}	363.	{3, 24, 74, 105}
312.	{2, 75, 111, 150}	364.	{3, 24, 74, 149}
313.	{2, 75, 135, 142}	365.	{3, 24, 82, 103}
314.	{2, 76, 95, 133}	366.	{3, 24, 105, 134}
315.	{2, 77, 93, 132}	367.	{3, 24, 112, 147}
316.	{2, 77, 109, 142}	368.	{3, 24, 134, 149}
317.	{2, 78, 107, 143}	369.	{3, 25, 108, 122}
318.	{2, 79, 91, 140}	370.	{3, 26, 36, 123}
319.	{2, 79, 91, 150}	371.	{3, 26, 38, 97}
320.	{2, 79, 132, 145}	372.	{3, 26, 44, 103}
321.	{2, 81, 91, 98}	373.	{3, 26, 46, 131}
322.	{2, 83, 98, 145}	374.	{3, 26, 61, 74}
323.	{2, 83, 119, 140}	375.	{3, 26, 70, 141}
324.	{2, 83, 119, 150}	376.	{3, 26, 72, 105}
325.	{2, 85, 101, 142}	377.	{3, 26, 72, 149}
326.	{2, 87, 127, 142}	378.	{3, 26, 82, 95}
327.	{2, 89, 129, 140}	379.	{3, 26, 84, 105}
328.	{2, 89, 129, 150}	380.	{3, 26, 84, 149}
329.	{2, 95, 107, 140}	381.	{3, 26, 86, 113}
330.	{2, 95, 107, 150}	382.	{3, 26, 107, 120}
331.	{2, 101, 117, 132}	383.	{3, 26, 134, 147}
332.	{2, 104, 111, 121}	384.	{3, 27, 132, 146}
333.	{2, 104, 119, 135}	385.	{3, 28, 44, 105}
334.	{2, 113, 123, 140}	386.	{3, 28, 44, 149}
335.	{2, 113, 123, 150}	387.	{3, 28, 46, 113}
336.	{2, 115, 125, 132}	388.	{3, 28, 72, 97}
337.	{3, 6, 105, 122}	389.	{3, 28, 84, 139}
338.	{3, 6, 105, 132}	390.	{3, 28, 105, 118}
339.	{3, 6, 122, 149}	391.	{3, 28, 107, 144}
340.	{3, 6, 132, 149}	392.	{3, 28, 118, 149}
341.	{3, 8, 72, 95}	393.	{3, 30, 90, 113}
342.	{3, 8, 74, 97}	394.	{3, 31, 94, 142}
343.	{3, 8, 82, 105}	395.	{3, 32, 90, 105}
344.	{3, 8, 82, 149}	396.	{3, 32, 90, 149}
345.	{3, 8, 84, 113}	397.	{3, 32, 95, 100}
346.	{3, 8, 105, 120}	398.	{3, 32, 105, 128}
347.	{3, 8, 107, 142}	399.	{3, 32, 123, 144}
348.	{3, 8, 120, 149}	400.	{3, 32, 128, 149}
349.	{3, 10, 88, 113}	401.	{3, 33, 98, 124}
350.	{3, 12, 107, 130}	402.	{3, 34, 107, 128}
351.	{3, 14, 96, 105}	403.	{3, 36, 54, 141}
352.	{3, 14, 96, 149}	404.	{3, 36, 56, 105}
353.	{3, 14, 105, 138}	405.	{3, 36, 56, 149}
354.	{3, 14, 138, 149}	406.	{3, 36, 84, 107}
355.	{3, 18, 60, 105}	407.	{3, 36, 86, 105}
356.	{3, 18, 60, 149}	408.	{3, 36, 86, 149}
357.	{3, 18, 105, 116}	409.	{3, 36, 98, 113}
358.	{3, 18, 116, 149}	410.	{3, 38, 54, 105}
359.	{3, 20, 124, 147}	411.	{3, 38, 54, 149}
360.	{3, 22, 68, 141}	412.	{3, 38, 84, 115}

413. {3, 38, 86, 147}	465. {3, 66, 126, 149}
414. {3, 38, 103, 108}	466. {3, 68, 77, 108}
415. {3, 38, 105, 136}	467. {3, 70, 84, 131}
416. {3, 38, 136, 149}	468. {3, 70, 100, 113}
417. {3, 40, 62, 97}	469. {3, 71, 102, 138}
418. {3, 42, 94, 103}	470. {3, 72, 82, 107}
419. {3, 44, 70, 107}	471. {3, 72, 84, 105}
420. {3, 44, 72, 139}	472. {3, 72, 84, 149}
421. {3, 44, 97, 146}	473. {3, 72, 86, 123}
422. {3, 44, 105, 118}	474. {3, 72, 103, 136}
423. {3, 44, 118, 149}	475. {3, 73, 96, 112}
424. {3, 46, 58, 105}	476. {3, 74, 84, 147}
425. {3, 46, 58, 149}	477. {3, 74, 103, 110}
426. {3, 46, 70, 105}	478. {3, 74, 105, 134}
427. {3, 46, 70, 149}	479. {3, 74, 134, 149}
428. {3, 46, 72, 147}	480. {3, 78, 92, 105}
429. {3, 46, 102, 141}	481. {3, 78, 92, 149}
430. {3, 48, 126, 147}	482. {3, 78, 110, 139}
431. {3, 49, 102, 130}	483. {3, 78, 115, 144}
432. {3, 50, 61, 100}	484. {3, 79, 88, 146}
433. {3, 50, 66, 105}	485. {3, 80, 92, 103}
434. {3, 50, 66, 149}	486. {3, 82, 97, 144}
435. {3, 50, 105, 126}	487. {3, 82, 105, 120}
436. {3, 50, 110, 131}	488. {3, 82, 120, 149}
437. {3, 50, 126, 149}	489. {3, 84, 97, 118}
438. {3, 51, 62, 112}	490. {3, 85, 98, 116}
439. {3, 52, 66, 141}	491. {3, 86, 100, 141}
440. {3, 54, 72, 115}	492. {3, 90, 100, 107}
441. {3, 54, 84, 103}	493. {3, 90, 105, 128}
442. {3, 54, 105, 136}	494. {3, 90, 128, 149}
443. {3, 54, 110, 147}	495. {3, 92, 97, 110}
444. {3, 54, 136, 149}	496. {3, 94, 97, 136}
445. {3, 56, 72, 113}	497. {3, 96, 105, 138}
446. {3, 56, 86, 105}	498. {3, 96, 138, 149}
447. {3, 56, 86, 149}	499. {3, 105, 122, 132}
448. {3, 56, 88, 107}	500. {3, 110, 126, 141}
449. {3, 58, 68, 147}	501. {3, 113, 120, 130}
450. {3, 58, 70, 105}	502. {3, 113, 128, 144}
451. {3, 58, 70, 149}	503. {3, 122, 132, 149}
452. {3, 58, 84, 141}	504. {3, 124, 134, 141}
453. {3, 60, 83, 142}	505. {4, 7, 75, 150}
454. {3, 60, 105, 116}	506. {4, 9, 68, 91}
455. {3, 60, 116, 149}	507. {4, 9, 79, 150}
456. {3, 62, 103, 118}	508. {4, 9, 81, 104}
457. {3, 64, 76, 97}	509. {4, 9, 81, 114}
458. {3, 64, 78, 105}	510. {4, 9, 89, 112}
459. {3, 64, 78, 149}	511. {4, 9, 102, 121}
460. {3, 64, 92, 105}	512. {4, 9, 104, 143}
461. {3, 64, 92, 149}	513. {4, 9, 114, 143}
462. {3, 64, 103, 144}	514. {4, 11, 60, 79}
463. {3, 66, 100, 147}	515. {4, 11, 81, 106}
464. {3, 66, 105, 126}	516. {4, 11, 89, 104}

517. {4, 11, 89, 114}  
518. {4, 11, 91, 122}  
519. {4, 11, 97, 116}  
520. {4, 11, 104, 129}  
521. {4, 11, 114, 129}  
522. {4, 13, 95, 122}  
523. {4, 15, 116, 139}  
524. {4, 17, 61, 104}  
525. {4, 17, 61, 114}  
526. {4, 17, 104, 147}  
527. {4, 17, 114, 147}  
528. {4, 21, 67, 104}  
529. {4, 21, 67, 114}  
530. {4, 21, 104, 125}  
531. {4, 21, 114, 125}  
532. {4, 23, 102, 133}  
533. {4, 25, 68, 109}  
534. {4, 25, 73, 104}  
535. {4, 25, 73, 114}  
536. {4, 25, 104, 135}  
537. {4, 25, 114, 135}  
538. {4, 25, 119, 140}  
539. {4, 26, 69, 121}  
540. {4, 27, 73, 150}  
541. {4, 29, 41, 150}  
542. {4, 29, 43, 104}  
543. {4, 29, 43, 114}  
544. {4, 29, 79, 124}  
545. {4, 29, 91, 112}  
546. {4, 29, 102, 119}  
547. {4, 29, 104, 145}  
548. {4, 29, 114, 145}  
549. {4, 30, 117, 131}  
550. {4, 31, 41, 132}  
551. {4, 31, 43, 106}  
552. {4, 31, 49, 112}  
553. {4, 31, 51, 140}  
554. {4, 31, 60, 89}  
555. {4, 31, 68, 81}  
556. {4, 31, 77, 150}  
557. {4, 31, 79, 104}  
558. {4, 31, 79, 114}  
559. {4, 31, 91, 104}  
560. {4, 31, 91, 114}  
561. {4, 31, 93, 122}  
562. {4, 31, 102, 143}  
563. {4, 31, 116, 129}  
564. {4, 32, 101, 141}  
565. {4, 33, 49, 104}  
566. {4, 33, 49, 114}  
567. {4, 33, 51, 122}  
568. {4, 33, 79, 106}

569. {4, 33, 91, 148}  
570. {4, 33, 99, 116}  
571. {4, 33, 104, 127}  
572. {4, 33, 114, 127}  
573. {4, 35, 55, 122}  
574. {4, 36, 59, 97}  
575. {4, 37, 55, 104}  
576. {4, 37, 55, 114}  
577. {4, 37, 60, 109}  
578. {4, 37, 99, 132}  
579. {4, 37, 104, 137}  
580. {4, 37, 114, 137}  
581. {4, 38, 107, 133}  
582. {4, 39, 116, 137}  
583. {4, 41, 63, 104}  
584. {4, 41, 63, 114}  
585. {4, 41, 91, 116}  
586. {4, 41, 93, 104}  
587. {4, 41, 93, 114}  
588. {4, 41, 107, 122}  
589. {4, 43, 91, 124}  
590. {4, 43, 93, 102}  
591. {4, 43, 104, 145}  
592. {4, 43, 112, 117}  
593. {4, 43, 114, 145}  
594. {4, 45, 69, 106}  
595. {4, 47, 59, 112}  
596. {4, 49, 77, 116}  
597. {4, 49, 79, 148}  
598. {4, 49, 101, 106}  
599. {4, 49, 104, 127}  
600. {4, 49, 114, 127}  
601. {4, 51, 65, 104}  
602. {4, 51, 65, 114}  
603. {4, 51, 77, 104}  
604. {4, 51, 77, 114}  
605. {4, 51, 79, 102}  
606. {4, 51, 111, 150}  
607. {4, 53, 102, 135}  
608. {4, 54, 111, 139}  
609. {4, 55, 104, 137}  
610. {4, 55, 109, 116}  
611. {4, 55, 114, 137}  
612. {4, 57, 71, 104}  
613. {4, 57, 71, 114}  
614. {4, 57, 85, 104}  
615. {4, 57, 85, 114}  
616. {4, 57, 87, 112}  
617. {4, 57, 106, 119}  
618. {4, 59, 106, 145}  
619. {4, 61, 80, 121}  
620. {4, 61, 104, 147}

621. {4, 61, 114, 147}  
622. {4, 63, 79, 122}  
623. {4, 63, 93, 104}  
624. {4, 63, 93, 114}  
625. {4, 63, 95, 116}  
626. {4, 65, 75, 102}  
627. {4, 65, 77, 104}  
628. {4, 65, 77, 114}  
629. {4, 65, 91, 150}  
630. {4, 67, 90, 97}  
631. {4, 67, 104, 125}  
632. {4, 67, 114, 125}  
633. {4, 69, 112, 127}  
634. {4, 71, 83, 106}  
635. {4, 71, 85, 104}  
636. {4, 71, 85, 114}  
637. {4, 71, 99, 112}  
638. {4, 73, 102, 109}  
639. {4, 73, 104, 135}  
640. {4, 73, 114, 135}  
641. {4, 75, 84, 117}  
642. {4, 77, 91, 140}  
643. {4, 77, 109, 122}  
644. {4, 78, 111, 147}  
645. {4, 79, 89, 116}  
646. {4, 79, 91, 104}  
647. {4, 79, 91, 114}  
648. {4, 79, 93, 132}  
649. {4, 79, 112, 145}  
650. {4, 81, 91, 102}  
651. {4, 81, 104, 143}  
652. {4, 81, 112, 119}  
653. {4, 81, 114, 143}  
654. {4, 85, 99, 124}  
655. {4, 85, 119, 148}  
656. {4, 86, 95, 101}  
657. {4, 89, 99, 106}  
658. {4, 89, 104, 129}  
659. {4, 89, 114, 129}  
660. {4, 91, 106, 127}  
661. {4, 92, 107, 125}  
662. {4, 93, 109, 150}  
663. {4, 99, 122, 137}  
664. {4, 104, 131, 141}  
665. {4, 114, 131, 141}  
666. {4, 119, 135, 150}  
667. {4, 122, 129, 139}  
668. {4, 133, 143, 150}  
669. {5, 8, 111, 142}  
670. {5, 10, 82, 105}  
671. {5, 12, 56, 75}  
672. {5, 12, 86, 105}

673. {5, 12, 88, 113}  
674. {5, 12, 88, 123}  
675. {5, 12, 96, 121}  
676. {5, 12, 98, 113}  
677. {5, 12, 98, 123}  
678. {5, 12, 111, 130}  
679. {5, 14, 56, 131}  
680. {5, 14, 67, 86}  
681. {5, 14, 88, 115}  
682. {5, 14, 96, 113}  
683. {5, 14, 96, 123}  
684. {5, 14, 106, 125}  
685. {5, 14, 113, 138}  
686. {5, 14, 123, 138}  
687. {5, 16, 60, 131}  
688. {5, 18, 125, 148}  
689. {5, 20, 68, 113}  
690. {5, 20, 68, 123}  
691. {5, 20, 102, 113}  
692. {5, 20, 102, 123}  
693. {5, 24, 74, 113}  
694. {5, 24, 74, 123}  
695. {5, 24, 113, 134}  
696. {5, 24, 123, 134}  
697. {5, 26, 36, 149}  
698. {5, 26, 38, 131}  
699. {5, 26, 72, 113}  
700. {5, 26, 72, 123}  
701. {5, 26, 84, 113}  
702. {5, 26, 84, 123}  
703. {5, 26, 86, 111}  
704. {5, 26, 105, 120}  
705. {5, 28, 111, 144}  
706. {5, 29, 120, 148}  
707. {5, 30, 75, 118}  
708. {5, 30, 80, 113}  
709. {5, 30, 80, 123}  
710. {5, 30, 113, 144}  
711. {5, 30, 123, 144}  
712. {5, 30, 128, 149}  
713. {5, 31, 76, 130}  
714. {5, 32, 80, 105}  
715. {5, 34, 46, 105}  
716. {5, 34, 48, 113}  
717. {5, 34, 48, 123}  
718. {5, 34, 56, 121}  
719. {5, 34, 86, 133}  
720. {5, 34, 100, 113}  
721. {5, 34, 100, 123}  
722. {5, 34, 111, 128}  
723. {5, 35, 126, 140}  
724. {5, 36, 46, 141}



725. {5, 36, 48, 115}  
726. {5, 36, 54, 121}  
727. {5, 36, 56, 113}  
728. {5, 36, 56, 123}  
729. {5, 36, 58, 131}  
730. {5, 36, 67, 96}  
731. {5, 36, 75, 88}  
732. {5, 36, 84, 105}  
733. {5, 36, 86, 113}  
734. {5, 36, 86, 123}  
735. {5, 36, 98, 111}  
736. {5, 36, 125, 138}  
737. {5, 37, 110, 150}  
738. {5, 38, 54, 113}  
739. {5, 38, 54, 123}  
740. {5, 38, 56, 103}  
741. {5, 38, 86, 115}  
742. {5, 38, 108, 125}  
743. {5, 38, 113, 136}  
744. {5, 38, 123, 136}  
745. {5, 40, 62, 131}  
746. {5, 41, 66, 106}  
747. {5, 42, 62, 113}  
748. {5, 42, 62, 123}  
749. {5, 42, 67, 118}  
750. {5, 42, 108, 141}  
751. {5, 42, 113, 146}  
752. {5, 42, 123, 146}  
753. {5, 43, 116, 142}  
754. {5, 44, 125, 146}  
755. {5, 46, 56, 125}  
756. {5, 46, 58, 113}  
757. {5, 46, 58, 123}  
758. {5, 46, 70, 113}  
759. {5, 46, 70, 123}  
760. {5, 46, 116, 131}  
761. {5, 48, 56, 133}  
762. {5, 48, 58, 111}  
763. {5, 48, 100, 113}  
764. {5, 48, 100, 123}  
765. {5, 48, 121, 126}  
766. {5, 50, 76, 115}  
767. {5, 52, 66, 121}  
768. {5, 54, 84, 125}  
769. {5, 54, 86, 103}  
770. {5, 54, 110, 115}  
771. {5, 54, 113, 136}  
772. {5, 54, 123, 136}  
773. {5, 55, 74, 106}  
774. {5, 56, 72, 105}  
775. {5, 56, 84, 149}  
776. {5, 56, 86, 113}

777. {5, 56, 86, 123}  
778. {5, 56, 88, 111}  
779. {5, 56, 115, 136}  
780. {5, 57, 116, 134}  
781. {5, 58, 70, 113}  
782. {5, 58, 70, 123}  
783. {5, 58, 86, 141}  
784. {5, 58, 105, 118}  
785. {5, 60, 70, 125}  
786. {5, 60, 93, 110}  
787. {5, 62, 113, 146}  
788. {5, 62, 118, 125}  
789. {5, 62, 123, 146}  
790. {5, 64, 78, 113}  
791. {5, 64, 78, 123}  
792. {5, 64, 92, 113}  
793. {5, 64, 92, 123}  
794. {5, 64, 94, 121}  
795. {5, 64, 115, 128}  
796. {5, 66, 100, 115}  
797. {5, 68, 87, 130}  
798. {5, 68, 102, 113}  
799. {5, 68, 102, 123}  
800. {5, 70, 86, 131}  
801. {5, 72, 82, 111}  
802. {5, 72, 84, 113}  
803. {5, 72, 84, 123}  
804. {5, 74, 113, 134}  
805. {5, 74, 123, 134}  
806. {5, 76, 121, 136}  
807. {5, 78, 90, 115}  
808. {5, 78, 92, 113}  
809. {5, 78, 92, 123}  
810. {5, 78, 108, 121}  
811. {5, 80, 111, 118}  
812. {5, 80, 113, 144}  
813. {5, 80, 123, 144}  
814. {5, 82, 91, 126}  
815. {5, 84, 118, 131}  
816. {5, 85, 102, 120}  
817. {5, 86, 96, 125}  
818. {5, 86, 100, 121}  
819. {5, 88, 98, 113}  
820. {5, 88, 98, 123}  
821. {5, 88, 121, 128}  
822. {5, 92, 103, 128}  
823. {5, 92, 108, 133}  
824. {5, 96, 108, 115}  
825. {5, 96, 113, 138}  
826. {5, 96, 123, 138}  
827. {5, 98, 105, 142}  
828. {5, 105, 128, 144}

829. {5, 108, 131, 146}	881. {6, 35, 82, 127}
830. {5, 113, 140, 150}	882. {6, 35, 87, 122}
831. {5, 123, 140, 150}	883. {6, 35, 87, 132}
832. {5, 131, 138, 148}	884. {6, 35, 99, 122}
833. {6, 9, 81, 122}	885. {6, 35, 99, 132}
834. {6, 9, 81, 132}	886. {6, 35, 104, 137}
835. {6, 9, 122, 143}	887. {6, 36, 83, 139}
836. {6, 9, 132, 143}	888. {6, 37, 87, 114}
837. {6, 11, 97, 120}	889. {6, 39, 51, 114}
838. {6, 13, 89, 114}	890. {6, 39, 53, 122}
839. {6, 15, 61, 130}	891. {6, 39, 53, 132}
840. {6, 15, 63, 82}	892. {6, 39, 63, 130}
841. {6, 15, 93, 114}	893. {6, 39, 93, 142}
842. {6, 15, 95, 122}	894. {6, 39, 109, 122}
843. {6, 15, 95, 132}	895. {6, 39, 109, 132}
844. {6, 15, 107, 122}	896. {6, 39, 120, 137}
845. {6, 15, 107, 132}	897. {6, 40, 135, 149}
846. {6, 15, 120, 139}	898. {6, 41, 51, 150}
847. {6, 17, 61, 122}	899. {6, 41, 53, 124}
848. {6, 17, 61, 132}	900. {6, 41, 61, 74}
849. {6, 17, 63, 140}	901. {6, 41, 63, 122}
850. {6, 17, 74, 93}	902. {6, 41, 63, 132}
851. {6, 17, 95, 124}	903. {6, 41, 65, 140}
852. {6, 17, 115, 134}	904. {6, 41, 82, 95}
853. {6, 17, 122, 147}	905. {6, 41, 91, 114}
854. {6, 17, 132, 147}	906. {6, 41, 93, 122}
855. {6, 19, 67, 140}	907. {6, 41, 93, 132}
856. {6, 21, 103, 134}	908. {6, 41, 107, 120}
857. {6, 23, 75, 122}	909. {6, 41, 134, 147}
858. {6, 23, 75, 132}	910. {6, 42, 105, 119}
859. {6, 23, 111, 122}	911. {6, 43, 63, 112}
860. {6, 23, 111, 132}	912. {6, 43, 93, 124}
861. {6, 25, 83, 124}	913. {6, 43, 117, 134}
862. {6, 27, 73, 130}	914. {6, 43, 122, 145}
863. {6, 29, 41, 130}	915. {6, 43, 132, 145}
864. {6, 29, 43, 122}	916. {6, 45, 69, 140}
865. {6, 29, 43, 132}	917. {6, 46, 73, 115}
866. {6, 29, 91, 134}	918. {6, 47, 69, 122}
867. {6, 29, 93, 112}	919. {6, 47, 69, 132}
868. {6, 29, 119, 124}	920. {6, 47, 74, 127}
869. {6, 29, 122, 145}	921. {6, 47, 101, 122}
870. {6, 29, 132, 145}	922. {6, 47, 101, 132}
871. {6, 31, 41, 104}	923. {6, 47, 117, 150}
872. {6, 31, 43, 140}	924. {6, 48, 97, 125}
873. {6, 31, 79, 122}	925. {6, 49, 101, 134}
874. {6, 31, 79, 132}	926. {6, 51, 63, 134}
875. {6, 31, 91, 122}	927. {6, 51, 65, 122}
876. {6, 31, 91, 132}	928. {6, 51, 65, 132}
877. {6, 31, 93, 120}	929. {6, 51, 77, 122}
878. {6, 31, 114, 129}	930. {6, 51, 77, 132}
879. {6, 33, 99, 120}	931. {6, 51, 125, 140}
880. {6, 34, 103, 129}	932. {6, 53, 63, 142}

933. {6, 53, 65, 120}  
 934. {6, 53, 109, 122}  
 935. {6, 53, 109, 132}  
 936. {6, 53, 130, 135}  
 937. {6, 55, 85, 124}  
 938. {6, 56, 89, 135}  
 939. {6, 57, 71, 122}  
 940. {6, 57, 71, 132}  
 941. {6, 57, 85, 122}  
 942. {6, 57, 85, 132}  
 943. {6, 57, 112, 137}  
 944. {6, 57, 117, 142}  
 945. {6, 58, 67, 119}  
 946. {6, 59, 71, 130}  
 947. {6, 61, 93, 134}  
 948. {6, 61, 117, 124}  
 949. {6, 61, 122, 147}  
 950. {6, 61, 132, 147}  
 951. {6, 62, 81, 115}  
 952. {6, 63, 79, 114}  
 953. {6, 63, 91, 104}  
 954. {6, 63, 93, 122}  
 955. {6, 63, 93, 132}  
 956. {6, 63, 95, 120}  
 957. {6, 63, 124, 145}  
 958. {6, 64, 125, 143}  
 959. {6, 65, 77, 122}  
 960. {6, 65, 77, 132}  
 961. {6, 65, 93, 150}  
 962. {6, 65, 114, 127}  
 963. {6, 67, 77, 134}  
 964. {6, 69, 101, 122}  
 965. {6, 69, 101, 132}  
 966. {6, 69, 127, 134}  
 967. {6, 71, 85, 122}  
 968. {6, 71, 85, 132}  
 969. {6, 71, 124, 137}  
 970. {6, 73, 109, 124}  
 971. {6, 75, 94, 139}  
 972. {6, 75, 111, 122}  
 973. {6, 75, 111, 132}  
 974. {6, 77, 93, 140}  
 975. {6, 79, 89, 120}  
 976. {6, 79, 91, 122}  
 977. {6, 79, 91, 132}  
 978. {6, 81, 122, 143}  
 979. {6, 81, 132, 143}  
 980. {6, 83, 130, 145}  
 981. {6, 85, 117, 130}  
 982. {6, 87, 99, 122}  
 983. {6, 87, 99, 132}  
 984. {6, 87, 120, 127}

985. {6, 91, 127, 140}  
 986. {6, 92, 111, 129}  
 987. {6, 93, 109, 130}  
 988. {6, 95, 107, 122}  
 989. {6, 95, 107, 132}  
 990. {6, 95, 130, 137}  
 991. {6, 97, 107, 114}  
 992. {6, 99, 114, 137}  
 993. {6, 101, 117, 140}  
 994. {6, 103, 140, 147}  
 995. {6, 105, 122, 149}  
 996. {6, 105, 132, 149}  
 997. {7, 10, 121, 130}  
 998. {7, 10, 121, 142}  
 999. {7, 10, 130, 133}  
 1000. {7, 10, 133, 142}  
 1001. {7, 12, 48, 111}  
 1002. {7, 12, 75, 140}  
 1003. {7, 12, 81, 100}  
 1004. {7, 12, 88, 121}  
 1005. {7, 12, 88, 133}  
 1006. {7, 12, 90, 113}  
 1007. {7, 12, 98, 121}  
 1008. {7, 12, 98, 133}  
 1009. {7, 14, 81, 106}  
 1010. {7, 15, 110, 140}  
 1011. {7, 16, 106, 121}  
 1012. {7, 16, 106, 133}  
 1013. {7, 16, 111, 116}  
 1014. {7, 16, 121, 148}  
 1015. {7, 16, 133, 148}  
 1016. {7, 16, 138, 143}  
 1017. {7, 17, 114, 144}  
 1018. {7, 18, 75, 148}  
 1019. {7, 20, 34, 143}  
 1020. {7, 20, 66, 141}  
 1021. {7, 20, 68, 121}  
 1022. {7, 20, 68, 133}  
 1023. {7, 20, 75, 100}  
 1024. {7, 20, 81, 114}  
 1025. {7, 20, 102, 121}  
 1026. {7, 20, 102, 133}  
 1027. {7, 22, 112, 121}  
 1028. {7, 22, 112, 133}  
 1029. {7, 22, 121, 124}  
 1030. {7, 22, 124, 133}  
 1031. {7, 26, 72, 121}  
 1032. {7, 26, 72, 133}  
 1033. {7, 26, 84, 121}  
 1034. {7, 26, 84, 133}  
 1035. {7, 28, 135, 144}  
 1036. {7, 30, 44, 141}

1037.	{7, 32, 48, 141}	1089.	{7, 46, 70, 133}
1038.	{7, 32, 73, 100}	1090.	{7, 46, 81, 116}
1039.	{7, 32, 80, 135}	1091.	{7, 46, 100, 131}
1040.	{7, 32, 90, 121}	1092.	{7, 47, 118, 124}
1041.	{7, 32, 90, 133}	1093.	{7, 48, 56, 123}
1042.	{7, 32, 98, 119}	1094.	{7, 48, 58, 135}
1043.	{7, 32, 121, 128}	1095.	{7, 48, 66, 83}
1044.	{7, 32, 128, 133}	1096.	{7, 48, 68, 81}
1045.	{7, 33, 76, 142}	1097.	{7, 48, 75, 98}
1046.	{7, 34, 46, 141}	1098.	{7, 48, 100, 121}
1047.	{7, 34, 48, 121}	1099.	{7, 48, 100, 133}
1048.	{7, 34, 48, 133}	1100.	{7, 48, 102, 143}
1049.	{7, 34, 50, 113}	1101.	{7, 48, 119, 126}
1050.	{7, 34, 56, 119}	1102.	{7, 49, 80, 112}
1051.	{7, 34, 58, 131}	1103.	{7, 50, 66, 121}
1052.	{7, 34, 73, 90}	1104.	{7, 50, 66, 133}
1053.	{7, 34, 75, 88}	1105.	{7, 50, 76, 119}
1054.	{7, 34, 81, 102}	1106.	{7, 50, 83, 100}
1055.	{7, 34, 98, 111}	1107.	{7, 50, 102, 135}
1056.	{7, 34, 100, 121}	1108.	{7, 50, 121, 126}
1057.	{7, 34, 100, 133}	1109.	{7, 50, 126, 133}
1058.	{7, 34, 128, 135}	1110.	{7, 54, 110, 119}
1059.	{7, 35, 130, 136}	1111.	{7, 56, 86, 121}
1060.	{7, 36, 48, 113}	1112.	{7, 56, 86, 133}
1061.	{7, 36, 56, 121}	1113.	{7, 56, 113, 136}
1062.	{7, 36, 56, 133}	1114.	{7, 58, 70, 121}
1063.	{7, 36, 58, 81}	1115.	{7, 58, 70, 133}
1064.	{7, 36, 75, 138}	1116.	{7, 58, 118, 141}
1065.	{7, 36, 86, 121}	1117.	{7, 60, 135, 146}
1066.	{7, 36, 86, 133}	1118.	{7, 61, 118, 150}
1067.	{7, 36, 100, 123}	1119.	{7, 62, 73, 116}
1068.	{7, 38, 52, 113}	1120.	{7, 62, 78, 131}
1069.	{7, 38, 63, 80}	1121.	{7, 62, 121, 146}
1070.	{7, 38, 86, 119}	1122.	{7, 62, 133, 146}
1071.	{7, 40, 92, 113}	1123.	{7, 66, 78, 135}
1072.	{7, 40, 94, 121}	1124.	{7, 66, 100, 119}
1073.	{7, 40, 94, 133}	1125.	{7, 66, 121, 126}
1074.	{7, 40, 108, 121}	1126.	{7, 66, 126, 133}
1075.	{7, 40, 108, 133}	1127.	{7, 68, 75, 104}
1076.	{7, 40, 119, 138}	1128.	{7, 68, 102, 121}
1077.	{7, 42, 62, 121}	1129.	{7, 68, 102, 133}
1078.	{7, 42, 62, 133}	1130.	{7, 70, 100, 141}
1079.	{7, 42, 64, 141}	1131.	{7, 72, 84, 121}
1080.	{7, 42, 116, 135}	1132.	{7, 72, 84, 133}
1081.	{7, 42, 121, 146}	1133.	{7, 72, 99, 140}
1082.	{7, 42, 133, 146}	1134.	{7, 75, 106, 116}
1083.	{7, 44, 70, 135}	1135.	{7, 78, 90, 119}
1084.	{7, 44, 76, 93}	1136.	{7, 78, 94, 123}
1085.	{7, 46, 56, 75}	1137.	{7, 78, 108, 113}
1086.	{7, 46, 58, 121}	1138.	{7, 78, 141, 146}
1087.	{7, 46, 58, 133}	1139.	{7, 81, 88, 150}
1088.	{7, 46, 70, 121}	1140.	{7, 81, 138, 148}

1141.	{7, 83, 94, 138}	1193.	{8, 17, 84, 115}
1142.	{7, 84, 101, 114}	1194.	{8, 17, 107, 134}
1143.	{7, 86, 100, 113}	1195.	{8, 17, 120, 147}
1144.	{7, 88, 98, 121}	1196.	{8, 19, 67, 142}
1145.	{7, 88, 98, 133}	1197.	{8, 20, 71, 113}
1146.	{7, 90, 100, 135}	1198.	{8, 21, 67, 82}
1147.	{7, 90, 121, 128}	1199.	{8, 21, 67, 120}
1148.	{7, 90, 128, 133}	1200.	{8, 21, 72, 77}
1149.	{7, 94, 108, 121}	1201.	{8, 21, 82, 125}
1150.	{7, 94, 108, 133}	1202.	{8, 21, 115, 130}
1151.	{7, 95, 104, 136}	1203.	{8, 21, 120, 125}
1152.	{7, 96, 108, 119}	1204.	{8, 23, 84, 123}
1153.	{7, 98, 113, 138}	1205.	{8, 25, 73, 82}
1154.	{7, 102, 116, 141}	1206.	{8, 25, 73, 120}
1155.	{7, 106, 121, 148}	1207.	{8, 25, 82, 135}
1156.	{7, 106, 133, 148}	1208.	{8, 25, 120, 135}
1157.	{7, 110, 113, 126}	1209.	{8, 29, 43, 82}
1158.	{7, 112, 121, 124}	1210.	{8, 29, 43, 120}
1159.	{7, 112, 124, 133}	1211.	{8, 29, 82, 145}
1160.	{7, 121, 130, 142}	1212.	{8, 29, 120, 145}
1161.	{7, 128, 141, 144}	1213.	{8, 31, 118, 129}
1162.	{7, 130, 133, 142}	1214.	{8, 33, 44, 77}
1163.	{8, 11, 91, 132}	1215.	{8, 33, 49, 82}
1164.	{8, 13, 44, 107}	1216.	{8, 33, 49, 120}
1165.	{8, 13, 80, 105}	1217.	{8, 33, 82, 127}
1166.	{8, 13, 82, 97}	1218.	{8, 33, 87, 122}
1167.	{8, 13, 82, 139}	1219.	{8, 33, 120, 127}
1168.	{8, 13, 89, 118}	1220.	{8, 34, 45, 89}
1169.	{8, 13, 95, 132}	1221.	{8, 35, 49, 132}
1170.	{8, 13, 97, 120}	1222.	{8, 37, 53, 132}
1171.	{8, 13, 120, 139}	1223.	{8, 37, 55, 82}
1172.	{8, 14, 85, 131}	1224.	{8, 37, 55, 120}
1173.	{8, 15, 44, 97}	1225.	{8, 37, 80, 107}
1174.	{8, 15, 53, 130}	1226.	{8, 37, 82, 137}
1175.	{8, 15, 55, 74}	1227.	{8, 37, 87, 118}
1176.	{8, 15, 61, 80}	1228.	{8, 37, 95, 144}
1177.	{8, 15, 63, 122}	1229.	{8, 37, 120, 137}
1178.	{8, 15, 72, 105}	1230.	{8, 39, 53, 82}
1179.	{8, 15, 82, 95}	1231.	{8, 39, 53, 120}
1180.	{8, 15, 82, 107}	1232.	{8, 39, 82, 109}
1181.	{8, 15, 84, 149}	1233.	{8, 39, 84, 111}
1182.	{8, 15, 93, 132}	1234.	{8, 39, 95, 142}
1183.	{8, 15, 95, 120}	1235.	{8, 39, 109, 120}
1184.	{8, 15, 107, 120}	1236.	{8, 41, 63, 82}
1185.	{8, 15, 109, 142}	1237.	{8, 41, 63, 120}
1186.	{8, 15, 118, 139}	1238.	{8, 41, 82, 93}
1187.	{8, 16, 117, 141}	1239.	{8, 41, 91, 118}
1188.	{8, 17, 61, 82}	1240.	{8, 41, 93, 120}
1189.	{8, 17, 61, 120}	1241.	{8, 41, 107, 132}
1190.	{8, 17, 63, 142}	1242.	{8, 43, 82, 145}
1191.	{8, 17, 74, 95}	1243.	{8, 43, 106, 113}
1192.	{8, 17, 82, 147}	1244.	{8, 43, 120, 145}

1245.	{8, 45, 57, 74}	1297.	{8, 80, 95, 137}
1246.	{8, 45, 80, 147}	1298.	{8, 82, 95, 107}
1247.	{8, 47, 69, 82}	1299.	{8, 82, 97, 139}
1248.	{8, 47, 69, 120}	1300.	{8, 82, 105, 149}
1249.	{8, 47, 74, 99}	1301.	{8, 82, 131, 141}
1250.	{8, 47, 80, 115}	1302.	{8, 84, 95, 105}
1251.	{8, 47, 82, 101}	1303.	{8, 85, 91, 100}
1252.	{8, 47, 101, 120}	1304.	{8, 87, 101, 134}
1253.	{8, 49, 77, 118}	1305.	{8, 87, 127, 132}
1254.	{8, 49, 82, 127}	1306.	{8, 93, 107, 122}
1255.	{8, 49, 120, 127}	1307.	{8, 95, 107, 120}
1256.	{8, 50, 75, 129}	1308.	{8, 95, 109, 130}
1257.	{8, 51, 84, 125}	1309.	{8, 97, 107, 118}
1258.	{8, 53, 75, 142}	1310.	{8, 97, 120, 139}
1259.	{8, 53, 82, 109}	1311.	{8, 101, 115, 144}
1260.	{8, 53, 84, 107}	1312.	{8, 102, 111, 117}
1261.	{8, 53, 109, 120}	1313.	{8, 105, 120, 149}
1262.	{8, 55, 80, 85}	1314.	{8, 115, 125, 142}
1263.	{8, 55, 82, 137}	1315.	{8, 120, 131, 141}
1264.	{8, 55, 107, 144}	1316.	{8, 123, 142, 149}
1265.	{8, 55, 109, 118}	1317.	{8, 129, 132, 139}
1266.	{8, 55, 120, 137}	1318.	{9, 12, 79, 140}
1267.	{8, 59, 71, 80}	1319.	{9, 14, 81, 96}
1268.	{8, 61, 74, 117}	1320.	{9, 14, 81, 138}
1269.	{8, 61, 82, 147}	1321.	{9, 14, 86, 91}
1270.	{8, 61, 84, 93}	1322.	{9, 14, 96, 143}
1271.	{8, 61, 95, 134}	1323.	{9, 14, 133, 148}
1272.	{8, 61, 120, 147}	1324.	{9, 14, 138, 143}
1273.	{8, 63, 79, 132}	1325.	{9, 15, 92, 150}
1274.	{8, 63, 82, 93}	1326.	{9, 16, 96, 121}
1275.	{8, 63, 93, 120}	1327.	{9, 18, 58, 121}
1276.	{8, 63, 95, 118}	1328.	{9, 18, 60, 81}
1277.	{8, 65, 118, 127}	1329.	{9, 18, 60, 143}
1278.	{8, 66, 79, 123}	1330.	{9, 18, 68, 89}
1279.	{8, 67, 77, 84}	1331.	{9, 18, 79, 148}
1280.	{8, 67, 82, 125}	1332.	{9, 18, 81, 116}
1281.	{8, 67, 120, 125}	1333.	{9, 18, 102, 129}
1282.	{8, 69, 74, 87}	1334.	{9, 18, 116, 143}
1283.	{8, 69, 80, 103}	1335.	{9, 19, 122, 146}
1284.	{8, 69, 82, 101}	1336.	{9, 20, 34, 133}
1285.	{8, 69, 101, 120}	1337.	{9, 20, 43, 112}
1286.	{8, 71, 74, 137}	1338.	{9, 20, 58, 141}
1287.	{8, 73, 82, 135}	1339.	{9, 20, 60, 83}
1288.	{8, 73, 89, 96}	1340.	{9, 20, 66, 89}
1289.	{8, 73, 120, 135}	1341.	{9, 20, 68, 81}
1290.	{8, 74, 105, 115}	1342.	{9, 20, 68, 143}
1291.	{8, 74, 107, 147}	1343.	{9, 20, 70, 131}
1292.	{8, 75, 108, 145}	1344.	{9, 20, 79, 114}
1293.	{8, 77, 93, 142}	1345.	{9, 20, 81, 102}
1294.	{8, 77, 109, 132}	1346.	{9, 20, 91, 104}
1295.	{8, 79, 94, 135}	1347.	{9, 20, 100, 121}
1296.	{8, 80, 87, 97}	1348.	{9, 20, 102, 143}

1349.	{9, 20, 124, 145}	1401.	{9, 46, 72, 145}
1350.	{9, 21, 78, 132}	1402.	{9, 46, 102, 131}
1351.	{9, 22, 43, 102}	1403.	{9, 48, 68, 121}
1352.	{9, 22, 68, 131}	1404.	{9, 48, 79, 98}
1353.	{9, 22, 74, 145}	1405.	{9, 48, 81, 100}
1354.	{9, 22, 81, 112}	1406.	{9, 48, 100, 143}
1355.	{9, 22, 81, 124}	1407.	{9, 50, 66, 81}
1356.	{9, 22, 83, 104}	1408.	{9, 50, 66, 143}
1357.	{9, 22, 112, 143}	1409.	{9, 50, 68, 119}
1358.	{9, 22, 124, 143}	1410.	{9, 50, 76, 145}
1359.	{9, 24, 72, 131}	1411.	{9, 50, 81, 126}
1360.	{9, 26, 134, 145}	1412.	{9, 50, 83, 102}
1361.	{9, 28, 44, 81}	1413.	{9, 50, 126, 143}
1362.	{9, 28, 44, 143}	1414.	{9, 54, 76, 141}
1363.	{9, 28, 81, 118}	1415.	{9, 54, 81, 136}
1364.	{9, 28, 118, 143}	1416.	{9, 54, 136, 143}
1365.	{9, 32, 81, 90}	1417.	{9, 55, 84, 140}
1366.	{9, 32, 81, 128}	1418.	{9, 56, 136, 145}
1367.	{9, 32, 90, 143}	1419.	{9, 58, 68, 145}
1368.	{9, 32, 128, 143}	1420.	{9, 58, 70, 81}
1369.	{9, 34, 48, 81}	1421.	{9, 58, 70, 143}
1370.	{9, 34, 48, 143}	1422.	{9, 58, 84, 131}
1371.	{9, 34, 50, 131}	1423.	{9, 60, 68, 129}
1372.	{9, 34, 79, 102}	1424.	{9, 60, 70, 79}
1373.	{9, 34, 81, 100}	1425.	{9, 60, 81, 116}
1374.	{9, 34, 88, 121}	1426.	{9, 60, 89, 146}
1375.	{9, 34, 100, 143}	1427.	{9, 60, 116, 143}
1376.	{9, 36, 79, 138}	1428.	{9, 62, 83, 92}
1377.	{9, 37, 88, 134}	1429.	{9, 66, 78, 83}
1378.	{9, 38, 52, 131}	1430.	{9, 66, 81, 126}
1379.	{9, 38, 54, 81}	1431.	{9, 66, 100, 145}
1380.	{9, 38, 54, 143}	1432.	{9, 66, 102, 119}
1381.	{9, 38, 81, 136}	1433.	{9, 66, 126, 143}
1382.	{9, 38, 86, 145}	1434.	{9, 67, 74, 90}
1383.	{9, 38, 136, 143}	1435.	{9, 68, 79, 104}
1384.	{9, 40, 81, 94}	1436.	{9, 68, 81, 102}
1385.	{9, 40, 81, 108}	1437.	{9, 68, 83, 126}
1386.	{9, 40, 83, 148}	1438.	{9, 68, 100, 133}
1387.	{9, 40, 89, 110}	1439.	{9, 68, 102, 143}
1388.	{9, 40, 94, 143}	1440.	{9, 69, 84, 128}
1389.	{9, 40, 108, 143}	1441.	{9, 70, 86, 121}
1390.	{9, 42, 53, 74}	1442.	{9, 70, 102, 141}
1391.	{9, 42, 64, 89}	1443.	{9, 72, 78, 109}
1392.	{9, 42, 83, 116}	1444.	{9, 76, 83, 112}
1393.	{9, 43, 54, 86}	1445.	{9, 76, 89, 94}
1394.	{9, 44, 81, 118}	1446.	{9, 76, 108, 129}
1395.	{9, 44, 103, 150}	1447.	{9, 76, 131, 136}
1396.	{9, 44, 118, 143}	1448.	{9, 79, 86, 96}
1397.	{9, 46, 58, 81}	1449.	{9, 81, 90, 128}
1398.	{9, 46, 58, 143}	1450.	{9, 81, 94, 108}
1399.	{9, 46, 70, 81}	1451.	{9, 81, 96, 138}
1400.	{9, 46, 70, 143}	1452.	{9, 81, 104, 114}

1453.	{9, 81, 112, 124}	1505.	{10, 25, 73, 142}
1454.	{9, 81, 122, 132}	1506.	{10, 25, 83, 128}
1455.	{9, 83, 94, 106}	1507.	{10, 25, 90, 109}
1456.	{9, 86, 100, 131}	1508.	{10, 25, 111, 144}
1457.	{9, 88, 101, 118}	1509.	{10, 25, 130, 135}
1458.	{9, 89, 92, 126}	1510.	{10, 25, 135, 142}
1459.	{9, 89, 102, 116}	1511.	{10, 27, 43, 122}
1460.	{9, 89, 104, 148}	1512.	{10, 29, 119, 128}
1461.	{9, 90, 128, 143}	1513.	{10, 31, 79, 130}
1462.	{9, 94, 108, 143}	1514.	{10, 31, 79, 142}
1463.	{9, 96, 138, 143}	1515.	{10, 31, 91, 130}
1464.	{9, 98, 107, 146}	1516.	{10, 31, 91, 142}
1465.	{9, 102, 112, 145}	1517.	{10, 33, 99, 144}
1466.	{9, 104, 114, 143}	1518.	{10, 35, 49, 150}
1467.	{9, 108, 119, 148}	1519.	{10, 37, 53, 150}
1468.	{9, 112, 124, 143}	1520.	{10, 37, 55, 130}
1469.	{9, 114, 121, 140}	1521.	{10, 37, 55, 142}
1470.	{9, 121, 138, 148}	1522.	{10, 37, 80, 109}
1471.	{9, 122, 132, 143}	1523.	{10, 37, 87, 144}
1472.	{9, 124, 131, 134}	1524.	{10, 37, 107, 128}
1473.	{10, 13, 97, 130}	1525.	{10, 37, 130, 137}
1474.	{10, 13, 97, 142}	1526.	{10, 37, 137, 142}
1475.	{10, 13, 130, 139}	1527.	{10, 38, 83, 97}
1476.	{10, 13, 139, 142}	1528.	{10, 39, 51, 150}
1477.	{10, 15, 53, 120}	1529.	{10, 39, 53, 130}
1478.	{10, 15, 55, 122}	1530.	{10, 39, 53, 142}
1479.	{10, 15, 82, 149}	1531.	{10, 39, 55, 80}
1480.	{10, 15, 88, 109}	1532.	{10, 39, 63, 128}
1481.	{10, 15, 95, 130}	1533.	{10, 39, 65, 140}
1482.	{10, 15, 95, 142}	1534.	{10, 39, 82, 95}
1483.	{10, 15, 107, 130}	1535.	{10, 39, 88, 111}
1484.	{10, 15, 107, 142}	1536.	{10, 39, 107, 120}
1485.	{10, 17, 88, 115}	1537.	{10, 39, 109, 130}
1486.	{10, 18, 119, 149}	1538.	{10, 39, 109, 142}
1487.	{10, 19, 98, 147}	1539.	{10, 39, 137, 144}
1488.	{10, 19, 103, 130}	1540.	{10, 40, 139, 145}
1489.	{10, 19, 103, 142}	1541.	{10, 41, 53, 122}
1490.	{10, 19, 115, 130}	1542.	{10, 41, 63, 130}
1491.	{10, 19, 115, 142}	1543.	{10, 41, 63, 142}
1492.	{10, 19, 120, 125}	1544.	{10, 41, 65, 88}
1493.	{10, 20, 99, 123}	1545.	{10, 41, 82, 147}
1494.	{10, 21, 82, 103}	1546.	{10, 41, 93, 130}
1495.	{10, 23, 39, 98}	1547.	{10, 41, 93, 142}
1496.	{10, 23, 73, 150}	1548.	{10, 41, 109, 132}
1497.	{10, 23, 75, 130}	1549.	{10, 43, 70, 87}
1498.	{10, 23, 75, 142}	1550.	{10, 43, 93, 128}
1499.	{10, 23, 82, 109}	1551.	{10, 45, 57, 122}
1500.	{10, 23, 88, 123}	1552.	{10, 45, 59, 130}
1501.	{10, 23, 111, 130}	1553.	{10, 45, 59, 142}
1502.	{10, 23, 111, 142}	1554.	{10, 45, 117, 130}
1503.	{10, 25, 39, 122}	1555.	{10, 45, 117, 142}
1504.	{10, 25, 73, 130}	1556.	{10, 45, 128, 147}



1557. {10, 47, 69, 130}  
 1558. {10, 47, 69, 142}  
 1559. {10, 47, 71, 150}  
 1560. {10, 47, 101, 130}  
 1561. {10, 47, 101, 142}  
 1562. {10, 47, 125, 144}  
 1563. {10, 49, 58, 83}  
 1564. {10, 49, 77, 144}  
 1565. {10, 51, 63, 82}  
 1566. {10, 51, 65, 130}  
 1567. {10, 51, 65, 142}  
 1568. {10, 51, 77, 130}  
 1569. {10, 51, 77, 142}  
 1570. {10, 51, 88, 125}  
 1571. {10, 51, 109, 140}  
 1572. {10, 52, 127, 133}  
 1573. {10, 53, 63, 132}  
 1574. {10, 53, 65, 144}  
 1575. {10, 53, 73, 90}  
 1576. {10, 53, 75, 88}  
 1577. {10, 53, 82, 107}  
 1578. {10, 53, 98, 111}  
 1579. {10, 53, 109, 130}  
 1580. {10, 53, 109, 142}  
 1581. {10, 53, 128, 135}  
 1582. {10, 54, 87, 121}  
 1583. {10, 55, 85, 128}  
 1584. {10, 55, 109, 144}  
 1585. {10, 55, 130, 137}  
 1586. {10, 55, 137, 142}  
 1587. {10, 59, 85, 132}  
 1588. {10, 59, 90, 147}  
 1589. {10, 59, 117, 130}  
 1590. {10, 59, 117, 142}  
 1591. {10, 60, 113, 145}  
 1592. {10, 61, 117, 128}  
 1593. {10, 63, 93, 130}  
 1594. {10, 63, 93, 142}  
 1595. {10, 63, 122, 145}  
 1596. {10, 65, 77, 130}  
 1597. {10, 65, 77, 142}  
 1598. {10, 65, 127, 150}  
 1599. {10, 67, 101, 144}  
 1600. {10, 68, 105, 127}  
 1601. {10, 69, 80, 125}  
 1602. {10, 69, 85, 140}  
 1603. {10, 69, 101, 130}  
 1604. {10, 69, 101, 142}  
 1605. {10, 73, 85, 144}  
 1606. {10, 73, 109, 128}  
 1607. {10, 73, 130, 135}  
 1608. {10, 73, 135, 142}

1609. {10, 75, 82, 113}  
 1610. {10, 75, 111, 130}  
 1611. {10, 75, 111, 142}  
 1612. {10, 77, 109, 150}  
 1613. {10, 79, 91, 130}  
 1614. {10, 79, 91, 142}  
 1615. {10, 79, 108, 149}  
 1616. {10, 82, 115, 125}  
 1617. {10, 85, 101, 150}  
 1618. {10, 85, 117, 122}  
 1619. {10, 88, 95, 105}  
 1620. {10, 88, 103, 147}  
 1621. {10, 91, 110, 123}  
 1622. {10, 93, 109, 122}  
 1623. {10, 95, 107, 130}  
 1624. {10, 95, 107, 142}  
 1625. {10, 97, 130, 139}  
 1626. {10, 97, 139, 142}  
 1627. {10, 99, 137, 150}  
 1628. {10, 103, 115, 130}  
 1629. {10, 103, 115, 142}  
 1630. {10, 107, 122, 147}  
 1631. {10, 111, 125, 150}  
 1632. {10, 119, 122, 135}  
 1633. {10, 121, 130, 133}  
 1634. {10, 121, 133, 142}  
 1635. {11, 14, 56, 141}  
 1636. {11, 16, 49, 116}  
 1637. {11, 16, 60, 141}  
 1638. {11, 16, 87, 114}  
 1639. {11, 16, 89, 106}  
 1640. {11, 16, 89, 148}  
 1641. {11, 16, 96, 127}  
 1642. {11, 16, 106, 129}  
 1643. {11, 16, 129, 148}  
 1644. {11, 17, 92, 140}  
 1645. {11, 18, 28, 139}  
 1646. {11, 18, 49, 106}  
 1647. {11, 18, 58, 141}  
 1648. {11, 18, 60, 89}  
 1649. {11, 18, 60, 129}  
 1650. {11, 18, 62, 81}  
 1651. {11, 18, 68, 87}  
 1652. {11, 18, 70, 131}  
 1653. {11, 18, 79, 114}  
 1654. {11, 18, 89, 116}  
 1655. {11, 18, 91, 104}  
 1656. {11, 18, 97, 118}  
 1657. {11, 18, 116, 129}  
 1658. {11, 18, 127, 148}  
 1659. {11, 19, 126, 150}  
 1660. {11, 20, 60, 81}

1661.	{11, 20, 68, 89}	1713.	{11, 46, 56, 127}
1662.	{11, 20, 68, 129}	1714.	{11, 46, 58, 89}
1663.	{11, 20, 70, 97}	1715.	{11, 46, 58, 129}
1664.	{11, 20, 89, 102}	1716.	{11, 46, 70, 89}
1665.	{11, 20, 91, 124}	1717.	{11, 46, 70, 129}
1666.	{11, 20, 102, 129}	1718.	{11, 46, 116, 141}
1667.	{11, 20, 116, 143}	1719.	{11, 48, 89, 100}
1668.	{11, 22, 74, 97}	1720.	{11, 48, 100, 129}
1669.	{11, 23, 78, 122}	1721.	{11, 48, 115, 122}
1670.	{11, 24, 74, 89}	1722.	{11, 50, 64, 81}
1671.	{11, 24, 74, 129}	1723.	{11, 50, 87, 102}
1672.	{11, 24, 79, 84}	1724.	{11, 52, 76, 89}
1673.	{11, 24, 89, 134}	1725.	{11, 52, 76, 129}
1674.	{11, 24, 124, 139}	1726.	{11, 52, 81, 108}
1675.	{11, 24, 129, 134}	1727.	{11, 52, 87, 124}
1676.	{11, 25, 82, 138}	1728.	{11, 52, 89, 110}
1677.	{11, 26, 91, 134}	1729.	{11, 52, 110, 129}
1678.	{11, 28, 42, 141}	1730.	{11, 54, 84, 127}
1679.	{11, 28, 44, 89}	1731.	{11, 54, 89, 136}
1680.	{11, 28, 44, 129}	1732.	{11, 54, 129, 136}
1681.	{11, 28, 82, 97}	1733.	{11, 56, 92, 109}
1682.	{11, 28, 89, 118}	1734.	{11, 58, 68, 91}
1683.	{11, 28, 91, 116}	1735.	{11, 58, 70, 89}
1684.	{11, 28, 118, 129}	1736.	{11, 58, 70, 129}
1685.	{11, 30, 80, 89}	1737.	{11, 58, 84, 97}
1686.	{11, 30, 80, 129}	1738.	{11, 58, 116, 131}
1687.	{11, 30, 89, 144}	1739.	{11, 59, 86, 144}
1688.	{11, 30, 129, 144}	1740.	{11, 60, 68, 143}
1689.	{11, 34, 48, 89}	1741.	{11, 60, 70, 127}
1690.	{11, 34, 48, 129}	1742.	{11, 60, 87, 146}
1691.	{11, 34, 89, 100}	1743.	{11, 60, 89, 116}
1692.	{11, 34, 100, 129}	1744.	{11, 60, 91, 114}
1693.	{11, 36, 127, 138}	1745.	{11, 60, 116, 129}
1694.	{11, 38, 49, 84}	1746.	{11, 60, 118, 139}
1695.	{11, 38, 54, 89}	1747.	{11, 61, 80, 96}
1696.	{11, 38, 54, 129}	1748.	{11, 62, 87, 92}
1697.	{11, 38, 89, 136}	1749.	{11, 62, 89, 146}
1698.	{11, 38, 94, 131}	1750.	{11, 62, 99, 116}
1699.	{11, 38, 129, 136}	1751.	{11, 62, 118, 127}
1700.	{11, 39, 50, 96}	1752.	{11, 62, 129, 146}
1701.	{11, 40, 54, 141}	1753.	{11, 66, 78, 87}
1702.	{11, 42, 60, 99}	1754.	{11, 68, 81, 126}
1703.	{11, 42, 62, 89}	1755.	{11, 68, 89, 102}
1704.	{11, 42, 62, 129}	1756.	{11, 68, 102, 129}
1705.	{11, 42, 87, 116}	1757.	{11, 70, 86, 141}
1706.	{11, 42, 89, 146}	1758.	{11, 72, 127, 136}
1707.	{11, 42, 94, 127}	1759.	{11, 73, 86, 132}
1708.	{11, 42, 129, 146}	1760.	{11, 74, 84, 91}
1709.	{11, 44, 60, 97}	1761.	{11, 74, 89, 134}
1710.	{11, 44, 89, 118}	1762.	{11, 74, 129, 134}
1711.	{11, 44, 91, 120}	1763.	{11, 76, 81, 94}
1712.	{11, 44, 118, 129}	1764.	{11, 76, 87, 112}

1765.	{11, 76, 89, 110}	1817.	{12, 23, 88, 111}
1766.	{11, 76, 110, 129}	1818.	{12, 23, 98, 111}
1767.	{11, 78, 81, 146}	1819.	{12, 23, 100, 133}
1768.	{11, 80, 89, 144}	1820.	{12, 23, 109, 130}
1769.	{11, 80, 129, 144}	1821.	{12, 24, 85, 141}
1770.	{11, 81, 102, 116}	1822.	{12, 25, 39, 140}
1771.	{11, 81, 114, 124}	1823.	{12, 25, 73, 88}
1772.	{11, 82, 100, 117}	1824.	{12, 25, 73, 98}
1773.	{11, 84, 118, 141}	1825.	{12, 25, 75, 128}
1774.	{11, 87, 94, 106}	1826.	{12, 25, 83, 100}
1775.	{11, 89, 104, 114}	1827.	{12, 25, 88, 135}
1776.	{11, 89, 106, 148}	1828.	{12, 25, 90, 111}
1777.	{11, 89, 140, 150}	1829.	{12, 25, 98, 135}
1778.	{11, 94, 110, 143}	1830.	{12, 27, 43, 140}
1779.	{11, 94, 136, 141}	1831.	{12, 28, 47, 81}
1780.	{11, 97, 104, 132}	1832.	{12, 29, 43, 88}
1781.	{11, 97, 124, 134}	1833.	{12, 29, 43, 98}
1782.	{11, 99, 110, 124}	1834.	{12, 29, 48, 93}
1783.	{11, 104, 114, 129}	1835.	{12, 29, 83, 150}
1784.	{11, 106, 116, 127}	1836.	{12, 29, 88, 145}
1785.	{11, 106, 129, 148}	1837.	{12, 29, 98, 145}
1786.	{11, 111, 120, 126}	1838.	{12, 31, 100, 143}
1787.	{11, 129, 140, 150}	1839.	{12, 33, 49, 88}
1788.	{11, 138, 141, 148}	1840.	{12, 33, 49, 98}
1789.	{12, 15, 86, 149}	1841.	{12, 33, 88, 127}
1790.	{12, 17, 56, 93}	1842.	{12, 33, 98, 127}
1791.	{12, 17, 61, 88}	1843.	{12, 37, 55, 88}
1792.	{12, 17, 61, 98}	1844.	{12, 37, 55, 98}
1793.	{12, 17, 88, 147}	1845.	{12, 37, 88, 137}
1794.	{12, 17, 98, 147}	1846.	{12, 37, 98, 137}
1795.	{12, 17, 103, 142}	1847.	{12, 39, 53, 88}
1796.	{12, 18, 57, 105}	1848.	{12, 39, 53, 98}
1797.	{12, 19, 61, 130}	1849.	{12, 39, 86, 111}
1798.	{12, 21, 65, 130}	1850.	{12, 39, 88, 109}
1799.	{12, 21, 67, 88}	1851.	{12, 39, 95, 130}
1800.	{12, 21, 67, 98}	1852.	{12, 39, 98, 109}
1801.	{12, 21, 75, 96}	1853.	{12, 41, 86, 147}
1802.	{12, 21, 86, 103}	1854.	{12, 42, 95, 143}
1803.	{12, 21, 88, 125}	1855.	{12, 43, 88, 145}
1804.	{12, 21, 98, 125}	1856.	{12, 43, 93, 100}
1805.	{12, 21, 111, 138}	1857.	{12, 43, 98, 145}
1806.	{12, 22, 101, 131}	1858.	{12, 45, 59, 88}
1807.	{12, 23, 39, 142}	1859.	{12, 45, 59, 98}
1808.	{12, 23, 48, 121}	1860.	{12, 45, 88, 117}
1809.	{12, 23, 56, 113}	1861.	{12, 45, 90, 103}
1810.	{12, 23, 65, 150}	1862.	{12, 45, 96, 119}
1811.	{12, 23, 67, 90}	1863.	{12, 45, 98, 117}
1812.	{12, 23, 73, 96}	1864.	{12, 47, 71, 96}
1813.	{12, 23, 75, 88}	1865.	{12, 47, 90, 125}
1814.	{12, 23, 75, 98}	1866.	{12, 49, 88, 127}
1815.	{12, 23, 77, 140}	1867.	{12, 49, 98, 127}
1816.	{12, 23, 86, 123}	1868.	{12, 49, 105, 112}

1869. {12, 51, 65, 88}  
1870. {12, 51, 65, 98}  
1871. {12, 51, 77, 88}  
1872. {12, 51, 77, 98}  
1873. {12, 51, 79, 100}  
1874. {12, 51, 111, 140}  
1875. {12, 53, 75, 130}  
1876. {12, 53, 86, 107}  
1877. {12, 53, 88, 109}  
1878. {12, 53, 98, 109}  
1879. {12, 55, 74, 81}  
1880. {12, 55, 88, 137}  
1881. {12, 55, 98, 137}  
1882. {12, 57, 69, 90}  
1883. {12, 57, 96, 135}  
1884. {12, 59, 83, 96}  
1885. {12, 59, 88, 117}  
1886. {12, 59, 90, 115}  
1887. {12, 59, 98, 117}  
1888. {12, 61, 86, 93}  
1889. {12, 61, 88, 147}  
1890. {12, 61, 98, 147}  
1891. {12, 62, 91, 149}  
1892. {12, 63, 100, 145}  
1893. {12, 65, 75, 100}  
1894. {12, 65, 77, 88}  
1895. {12, 65, 77, 98}  
1896. {12, 65, 91, 140}  
1897. {12, 67, 75, 138}  
1898. {12, 67, 77, 86}  
1899. {12, 67, 88, 125}  
1900. {12, 67, 96, 101}  
1901. {12, 67, 98, 125}  
1902. {12, 73, 85, 90}  
1903. {12, 73, 88, 135}  
1904. {12, 73, 98, 135}  
1905. {12, 73, 100, 109}  
1906. {12, 73, 111, 128}  
1907. {12, 75, 86, 113}  
1908. {12, 75, 88, 111}  
1909. {12, 75, 90, 135}  
1910. {12, 75, 98, 111}  
1911. {12, 75, 109, 142}  
1912. {12, 76, 91, 137}  
1913. {12, 77, 93, 130}  
1914. {12, 77, 111, 150}  
1915. {12, 79, 85, 118}  
1916. {12, 83, 90, 121}  
1917. {12, 83, 117, 138}  
1918. {12, 83, 140, 145}  
1919. {12, 88, 113, 123}  
1920. {12, 88, 121, 133}

1921. {12, 88, 131, 141}  
1922. {12, 93, 109, 140}  
1923. {12, 95, 110, 127}  
1924. {12, 96, 103, 113}  
1925. {12, 96, 111, 125}  
1926. {12, 98, 113, 123}  
1927. {12, 98, 121, 133}  
1928. {12, 98, 131, 141}  
1929. {12, 100, 111, 121}  
1930. {12, 101, 107, 116}  
1931. {12, 103, 117, 128}  
1932. {12, 103, 130, 147}  
1933. {12, 123, 130, 149}  
1934. {12, 133, 140, 143}  
1935. {13, 16, 97, 106}  
1936. {13, 16, 97, 148}  
1937. {13, 16, 106, 139}  
1938. {13, 16, 139, 148}  
1939. {13, 18, 28, 129}  
1940. {13, 18, 60, 97}  
1941. {13, 18, 60, 139}  
1942. {13, 18, 62, 131}  
1943. {13, 18, 89, 104}  
1944. {13, 18, 95, 118}  
1945. {13, 18, 97, 116}  
1946. {13, 18, 116, 139}  
1947. {13, 20, 95, 124}  
1948. {13, 21, 104, 128}  
1949. {13, 22, 97, 112}  
1950. {13, 22, 97, 124}  
1951. {13, 22, 102, 107}  
1952. {13, 22, 112, 139}  
1953. {13, 22, 124, 139}  
1954. {13, 22, 129, 134}  
1955. {13, 23, 108, 132}  
1956. {13, 24, 89, 112}  
1957. {13, 26, 44, 105}  
1958. {13, 26, 70, 89}  
1959. {13, 26, 72, 97}  
1960. {13, 26, 72, 139}  
1961. {13, 26, 84, 97}  
1962. {13, 26, 84, 139}  
1963. {13, 26, 95, 134}  
1964. {13, 26, 118, 149}  
1965. {13, 27, 136, 142}  
1966. {13, 28, 42, 105}  
1967. {13, 28, 44, 97}  
1968. {13, 28, 44, 139}  
1969. {13, 28, 46, 131}  
1970. {13, 28, 55, 80}  
1971. {13, 28, 70, 141}  
1972. {13, 28, 72, 99}

1973.	{13, 28, 82, 95}	2025.	{13, 50, 66, 139}
1974.	{13, 28, 89, 116}	2026.	{13, 50, 97, 126}
1975.	{13, 28, 97, 118}	2027.	{13, 50, 102, 137}
1976.	{13, 28, 107, 120}	2028.	{13, 50, 126, 139}
1977.	{13, 28, 118, 139}	2029.	{13, 52, 76, 97}
1978.	{13, 28, 137, 144}	2030.	{13, 52, 76, 139}
1979.	{13, 29, 94, 130}	2031.	{13, 52, 78, 105}
1980.	{13, 30, 44, 131}	2032.	{13, 52, 97, 110}
1981.	{13, 30, 55, 118}	2033.	{13, 52, 99, 134}
1982.	{13, 30, 80, 97}	2034.	{13, 52, 110, 139}
1983.	{13, 30, 80, 139}	2035.	{13, 54, 65, 90}
1984.	{13, 30, 90, 137}	2036.	{13, 54, 84, 99}
1985.	{13, 30, 97, 144}	2037.	{13, 55, 66, 102}
1986.	{13, 30, 99, 120}	2038.	{13, 56, 86, 97}
1987.	{13, 30, 139, 144}	2039.	{13, 56, 86, 139}
1988.	{13, 32, 48, 131}	2040.	{13, 56, 119, 132}
1989.	{13, 34, 128, 137}	2041.	{13, 58, 70, 97}
1990.	{13, 36, 56, 97}	2042.	{13, 58, 70, 139}
1991.	{13, 36, 56, 139}	2043.	{13, 58, 118, 131}
1992.	{13, 36, 86, 97}	2044.	{13, 60, 95, 114}
1993.	{13, 36, 86, 139}	2045.	{13, 60, 97, 116}
1994.	{13, 38, 99, 108}	2046.	{13, 60, 116, 139}
1995.	{13, 40, 54, 105}	2047.	{13, 62, 92, 137}
1996.	{13, 42, 62, 97}	2048.	{13, 62, 97, 146}
1997.	{13, 42, 62, 139}	2049.	{13, 62, 99, 118}
1998.	{13, 42, 87, 118}	2050.	{13, 62, 139, 146}
1999.	{13, 42, 94, 99}	2051.	{13, 66, 92, 141}
2000.	{13, 42, 97, 146}	2052.	{13, 66, 97, 126}
2001.	{13, 42, 116, 137}	2053.	{13, 66, 126, 139}
2002.	{13, 42, 139, 146}	2054.	{13, 67, 100, 122}
2003.	{13, 43, 90, 106}	2055.	{13, 68, 126, 137}
2004.	{13, 44, 60, 89}	2056.	{13, 70, 100, 131}
2005.	{13, 44, 62, 87}	2057.	{13, 72, 84, 97}
2006.	{13, 44, 70, 137}	2058.	{13, 72, 84, 139}
2007.	{13, 44, 72, 149}	2059.	{13, 72, 105, 136}
2008.	{13, 44, 95, 120}	2060.	{13, 74, 99, 110}
2009.	{13, 44, 97, 118}	2061.	{13, 75, 114, 136}
2010.	{13, 44, 99, 146}	2062.	{13, 76, 87, 134}
2011.	{13, 44, 116, 129}	2063.	{13, 76, 92, 149}
2012.	{13, 44, 118, 139}	2064.	{13, 76, 97, 110}
2013.	{13, 45, 100, 148}	2065.	{13, 76, 110, 139}
2014.	{13, 46, 58, 97}	2066.	{13, 80, 92, 99}
2015.	{13, 46, 58, 139}	2067.	{13, 80, 97, 144}
2016.	{13, 46, 70, 97}	2068.	{13, 80, 118, 137}
2017.	{13, 46, 70, 139}	2069.	{13, 80, 139, 144}
2018.	{13, 46, 72, 95}	2070.	{13, 82, 89, 122}
2019.	{13, 46, 89, 102}	2071.	{13, 82, 97, 120}
2020.	{13, 46, 118, 141}	2072.	{13, 82, 120, 139}
2021.	{13, 48, 58, 137}	2073.	{13, 84, 105, 118}
2022.	{13, 48, 77, 94}	2074.	{13, 86, 104, 117}
2023.	{13, 50, 64, 131}	2075.	{13, 89, 124, 134}
2024.	{13, 50, 66, 97}	2076.	{13, 92, 105, 110}

2077.	{13, 92, 126, 131}	2129.	{14, 27, 96, 119}
2078.	{13, 95, 102, 112}	2130.	{14, 27, 119, 138}
2079.	{13, 97, 106, 148}	2131.	{14, 29, 43, 96}
2080.	{13, 97, 112, 124}	2132.	{14, 29, 43, 138}
2081.	{13, 97, 130, 142}	2133.	{14, 29, 45, 150}
2082.	{13, 102, 116, 131}	2134.	{14, 29, 91, 136}
2083.	{13, 105, 108, 146}	2135.	{14, 29, 96, 145}
2084.	{13, 105, 120, 134}	2136.	{14, 29, 138, 145}
2085.	{13, 106, 139, 148}	2137.	{14, 30, 89, 147}
2086.	{13, 112, 124, 139}	2138.	{14, 31, 56, 143}
2087.	{13, 128, 131, 144}	2139.	{14, 33, 47, 150}
2088.	{13, 130, 139, 142}	2140.	{14, 33, 49, 96}
2089.	{14, 17, 63, 150}	2141.	{14, 33, 49, 138}
2090.	{14, 19, 54, 125}	2142.	{14, 33, 56, 125}
2091.	{14, 19, 61, 136}	2143.	{14, 33, 89, 106}
2092.	{14, 19, 67, 150}	2144.	{14, 33, 96, 127}
2093.	{14, 19, 94, 123}	2145.	{14, 33, 127, 138}
2094.	{14, 19, 96, 103}	2146.	{14, 35, 87, 96}
2095.	{14, 19, 96, 115}	2147.	{14, 35, 87, 138}
2096.	{14, 19, 103, 138}	2148.	{14, 35, 96, 99}
2097.	{14, 19, 115, 138}	2149.	{14, 35, 99, 138}
2098.	{14, 20, 57, 149}	2150.	{14, 39, 53, 96}
2099.	{14, 21, 33, 148}	2151.	{14, 39, 53, 138}
2100.	{14, 21, 54, 115}	2152.	{14, 39, 96, 109}
2101.	{14, 21, 56, 113}	2153.	{14, 39, 109, 138}
2102.	{14, 21, 65, 150}	2154.	{14, 41, 136, 147}
2103.	{14, 21, 67, 96}	2155.	{14, 43, 54, 91}
2104.	{14, 21, 67, 138}	2156.	{14, 43, 59, 140}
2105.	{14, 21, 69, 88}	2157.	{14, 43, 96, 145}
2106.	{14, 21, 75, 94}	2158.	{14, 43, 138, 145}
2107.	{14, 21, 77, 140}	2159.	{14, 47, 59, 136}
2108.	{14, 21, 86, 123}	2160.	{14, 47, 67, 108}
2109.	{14, 21, 96, 125}	2161.	{14, 47, 69, 96}
2110.	{14, 21, 103, 136}	2162.	{14, 47, 69, 138}
2111.	{14, 21, 106, 127}	2163.	{14, 47, 94, 125}
2112.	{14, 21, 125, 138}	2164.	{14, 47, 96, 101}
2113.	{14, 22, 105, 135}	2165.	{14, 47, 101, 138}
2114.	{14, 23, 56, 133}	2166.	{14, 49, 56, 129}
2115.	{14, 23, 67, 88}	2167.	{14, 49, 67, 106}
2116.	{14, 23, 75, 96}	2168.	{14, 49, 96, 127}
2117.	{14, 23, 75, 138}	2169.	{14, 49, 127, 138}
2118.	{14, 23, 77, 106}	2170.	{14, 51, 63, 136}
2119.	{14, 23, 96, 111}	2171.	{14, 51, 65, 96}
2120.	{14, 23, 98, 125}	2172.	{14, 51, 65, 138}
2121.	{14, 23, 111, 138}	2173.	{14, 51, 77, 96}
2122.	{14, 25, 44, 61}	2174.	{14, 51, 77, 138}
2123.	{14, 25, 71, 88}	2175.	{14, 51, 125, 150}
2124.	{14, 25, 94, 111}	2176.	{14, 53, 96, 109}
2125.	{14, 27, 83, 96}	2177.	{14, 53, 109, 138}
2126.	{14, 27, 83, 138}	2178.	{14, 53, 124, 131}
2127.	{14, 27, 88, 117}	2179.	{14, 56, 65, 75}
2128.	{14, 27, 94, 133}	2180.	{14, 56, 67, 123}

2181.	{14, 56, 81, 91}	2233.	{14, 115, 125, 136}
2182.	{14, 57, 63, 118}	2234.	{14, 120, 129, 135}
2183.	{14, 57, 69, 94}	2235.	{15, 18, 93, 104}
2184.	{14, 59, 83, 88}	2236.	{15, 20, 58, 63}
2185.	{14, 59, 94, 115}	2237.	{15, 20, 68, 95}
2186.	{14, 59, 98, 119}	2238.	{15, 20, 68, 107}
2187.	{14, 59, 145, 150}	2239.	{15, 20, 95, 102}
2188.	{14, 61, 68, 87}	2240.	{15, 20, 97, 112}
2189.	{14, 65, 77, 96}	2241.	{15, 20, 102, 107}
2190.	{14, 65, 77, 138}	2242.	{15, 21, 64, 114}
2191.	{14, 65, 91, 106}	2243.	{15, 22, 68, 139}
2192.	{14, 65, 125, 140}	2244.	{15, 24, 61, 82}
2193.	{14, 66, 93, 99}	2245.	{15, 24, 72, 139}
2194.	{14, 67, 75, 98}	2246.	{15, 24, 74, 95}
2195.	{14, 67, 77, 136}	2247.	{15, 24, 74, 107}
2196.	{14, 67, 94, 101}	2248.	{15, 24, 93, 112}
2197.	{14, 67, 96, 125}	2249.	{15, 24, 95, 134}
2198.	{14, 67, 125, 138}	2250.	{15, 24, 107, 134}
2199.	{14, 67, 127, 148}	2251.	{15, 24, 120, 147}
2200.	{14, 69, 96, 101}	2252.	{15, 26, 72, 95}
2201.	{14, 69, 101, 138}	2253.	{15, 26, 72, 107}
2202.	{14, 69, 108, 125}	2254.	{15, 26, 84, 95}
2203.	{14, 69, 127, 136}	2255.	{15, 26, 84, 107}
2204.	{14, 73, 85, 94}	2256.	{15, 26, 86, 109}
2205.	{14, 75, 88, 135}	2257.	{15, 26, 120, 149}
2206.	{14, 75, 96, 111}	2258.	{15, 28, 44, 95}
2207.	{14, 75, 111, 138}	2259.	{15, 28, 44, 107}
2208.	{14, 77, 93, 150}	2260.	{15, 28, 82, 139}
2209.	{14, 79, 136, 145}	2261.	{15, 28, 93, 116}
2210.	{14, 80, 93, 141}	2262.	{15, 28, 95, 118}
2211.	{14, 81, 96, 143}	2263.	{15, 28, 107, 118}
2212.	{14, 81, 138, 143}	2264.	{15, 30, 44, 149}
2213.	{14, 83, 94, 121}	2265.	{15, 30, 55, 120}
2214.	{14, 83, 96, 119}	2266.	{15, 30, 80, 95}
2215.	{14, 83, 119, 138}	2267.	{15, 30, 80, 107}
2216.	{14, 85, 88, 101}	2268.	{15, 30, 82, 137}
2217.	{14, 87, 96, 99}	2269.	{15, 30, 90, 109}
2218.	{14, 87, 99, 138}	2270.	{15, 30, 95, 144}
2219.	{14, 88, 111, 125}	2271.	{15, 30, 107, 144}
2220.	{14, 88, 123, 133}	2272.	{15, 32, 48, 149}
2221.	{14, 89, 109, 126}	2273.	{15, 33, 52, 88}
2222.	{14, 91, 127, 150}	2274.	{15, 34, 48, 95}
2223.	{14, 96, 103, 115}	2275.	{15, 34, 48, 107}
2224.	{14, 96, 105, 149}	2276.	{15, 34, 53, 58}
2225.	{14, 96, 113, 123}	2277.	{15, 34, 90, 105}
2226.	{14, 103, 115, 138}	2278.	{15, 34, 95, 100}
2227.	{14, 103, 147, 150}	2279.	{15, 34, 100, 107}
2228.	{14, 105, 138, 149}	2280.	{15, 36, 98, 109}
2229.	{14, 106, 113, 141}	2281.	{15, 38, 54, 95}
2230.	{14, 106, 133, 143}	2282.	{15, 38, 54, 107}
2231.	{14, 108, 119, 133}	2283.	{15, 38, 95, 136}
2232.	{14, 113, 123, 138}	2284.	{15, 38, 107, 136}

2285.	{15, 42, 62, 95}	2337.	{15, 74, 82, 147}
2286.	{15, 42, 62, 107}	2338.	{15, 74, 84, 93}
2287.	{15, 42, 95, 146}	2339.	{15, 74, 95, 134}
2288.	{15, 42, 107, 146}	2340.	{15, 74, 107, 134}
2289.	{15, 44, 60, 139}	2341.	{15, 80, 95, 144}
2290.	{15, 44, 93, 120}	2342.	{15, 80, 107, 144}
2291.	{15, 44, 95, 118}	2343.	{15, 80, 109, 118}
2292.	{15, 44, 107, 118}	2344.	{15, 80, 120, 137}
2293.	{15, 46, 93, 102}	2345.	{15, 82, 93, 122}
2294.	{15, 47, 60, 98}	2346.	{15, 82, 95, 120}
2295.	{15, 48, 58, 109}	2347.	{15, 82, 97, 118}
2296.	{15, 48, 95, 100}	2348.	{15, 82, 107, 120}
2297.	{15, 48, 100, 107}	2349.	{15, 84, 105, 120}
2298.	{15, 50, 55, 112}	2350.	{15, 86, 92, 127}
2299.	{15, 50, 61, 128}	2351.	{15, 90, 100, 149}
2300.	{15, 50, 66, 95}	2352.	{15, 90, 126, 147}
2301.	{15, 50, 66, 107}	2353.	{15, 95, 122, 132}
2302.	{15, 50, 95, 126}	2354.	{15, 95, 130, 142}
2303.	{15, 50, 107, 126}	2355.	{15, 95, 140, 150}
2304.	{15, 52, 55, 134}	2356.	{15, 98, 142, 149}
2305.	{15, 52, 61, 78}	2357.	{15, 102, 112, 139}
2306.	{15, 54, 95, 136}	2358.	{15, 104, 132, 139}
2307.	{15, 54, 107, 136}	2359.	{15, 107, 122, 132}
2308.	{15, 54, 114, 121}	2360.	{15, 107, 130, 142}
2309.	{15, 55, 64, 76}	2361.	{15, 107, 140, 150}
2310.	{15, 55, 66, 124}	2362.	{15, 109, 120, 130}
2311.	{15, 55, 80, 92}	2363.	{15, 110, 116, 125}
2312.	{15, 55, 82, 144}	2364.	{15, 112, 126, 137}
2313.	{15, 55, 90, 130}	2365.	{16, 19, 103, 106}
2314.	{15, 56, 69, 104}	2366.	{16, 19, 103, 148}
2315.	{15, 56, 72, 149}	2367.	{16, 19, 106, 115}
2316.	{15, 56, 83, 146}	2368.	{16, 19, 115, 148}
2317.	{15, 58, 68, 93}	2369.	{16, 21, 33, 138}
2318.	{15, 58, 84, 139}	2370.	{16, 21, 60, 127}
2319.	{15, 58, 118, 149}	2371.	{16, 21, 67, 106}
2320.	{15, 60, 119, 136}	2372.	{16, 21, 67, 148}
2321.	{15, 61, 64, 144}	2373.	{16, 21, 69, 140}
2322.	{15, 61, 66, 90}	2374.	{16, 21, 96, 113}
2323.	{15, 61, 74, 110}	2375.	{16, 21, 106, 125}
2324.	{15, 61, 112, 122}	2376.	{16, 21, 125, 148}
2325.	{15, 61, 120, 134}	2377.	{16, 23, 60, 133}
2326.	{15, 62, 81, 88}	2378.	{16, 24, 113, 137}
2327.	{15, 62, 95, 146}	2379.	{16, 25, 71, 140}
2328.	{15, 62, 107, 146}	2380.	{16, 25, 73, 106}
2329.	{15, 66, 95, 126}	2381.	{16, 25, 73, 148}
2330.	{15, 66, 107, 126}	2382.	{16, 25, 106, 135}
2331.	{15, 68, 95, 102}	2383.	{16, 25, 111, 146}
2332.	{15, 68, 102, 107}	2384.	{16, 25, 135, 148}
2333.	{15, 70, 100, 109}	2385.	{16, 27, 83, 106}
2334.	{15, 72, 82, 109}	2386.	{16, 27, 83, 148}
2335.	{15, 72, 84, 95}	2387.	{16, 27, 85, 114}
2336.	{15, 72, 84, 107}	2388.	{16, 27, 106, 119}



2389.	{16, 27, 108, 143}	2441.	{16, 49, 67, 96}
2390.	{16, 27, 119, 148}	2442.	{16, 49, 69, 94}
2391.	{16, 29, 45, 114}	2443.	{16, 49, 77, 146}
2392.	{16, 29, 55, 72}	2444.	{16, 49, 79, 104}
2393.	{16, 29, 91, 108}	2445.	{16, 49, 101, 108}
2394.	{16, 31, 49, 114}	2446.	{16, 49, 106, 127}
2395.	{16, 31, 60, 143}	2447.	{16, 49, 125, 138}
2396.	{16, 31, 77, 96}	2448.	{16, 49, 127, 148}
2397.	{16, 31, 79, 106}	2449.	{16, 50, 103, 109}
2398.	{16, 31, 79, 148}	2450.	{16, 51, 60, 79}
2399.	{16, 31, 91, 106}	2451.	{16, 51, 65, 106}
2400.	{16, 31, 91, 148}	2452.	{16, 51, 65, 148}
2401.	{16, 31, 104, 127}	2453.	{16, 51, 77, 106}
2402.	{16, 32, 97, 145}	2454.	{16, 51, 77, 148}
2403.	{16, 33, 47, 114}	2455.	{16, 51, 96, 111}
2404.	{16, 33, 49, 106}	2456.	{16, 51, 127, 150}
2405.	{16, 33, 49, 148}	2457.	{16, 53, 59, 84}
2406.	{16, 33, 51, 140}	2458.	{16, 53, 65, 146}
2407.	{16, 33, 60, 89}	2459.	{16, 57, 69, 146}
2408.	{16, 33, 62, 87}	2460.	{16, 57, 73, 150}
2409.	{16, 33, 77, 150}	2461.	{16, 57, 83, 104}
2410.	{16, 33, 79, 108}	2462.	{16, 57, 87, 108}
2411.	{16, 33, 96, 125}	2463.	{16, 57, 114, 119}
2412.	{16, 33, 99, 146}	2464.	{16, 57, 135, 140}
2413.	{16, 33, 106, 127}	2465.	{16, 60, 67, 123}
2414.	{16, 33, 116, 129}	2466.	{16, 60, 111, 121}
2415.	{16, 33, 127, 148}	2467.	{16, 62, 73, 111}
2416.	{16, 34, 59, 139}	2468.	{16, 63, 93, 106}
2417.	{16, 35, 49, 140}	2469.	{16, 63, 93, 148}
2418.	{16, 35, 55, 146}	2470.	{16, 63, 128, 141}
2419.	{16, 35, 62, 127}	2471.	{16, 65, 77, 106}
2420.	{16, 35, 87, 106}	2472.	{16, 65, 77, 148}
2421.	{16, 35, 87, 148}	2473.	{16, 65, 127, 140}
2422.	{16, 35, 99, 106}	2474.	{16, 67, 106, 125}
2423.	{16, 35, 99, 148}	2475.	{16, 67, 125, 148}
2424.	{16, 35, 108, 129}	2476.	{16, 69, 101, 106}
2425.	{16, 37, 53, 140}	2477.	{16, 69, 101, 148}
2426.	{16, 39, 137, 146}	2478.	{16, 69, 108, 127}
2427.	{16, 41, 63, 106}	2479.	{16, 73, 106, 135}
2428.	{16, 41, 63, 148}	2480.	{16, 73, 135, 148}
2429.	{16, 41, 93, 106}	2481.	{16, 74, 109, 131}
2430.	{16, 41, 93, 148}	2482.	{16, 75, 135, 146}
2431.	{16, 43, 108, 117}	2483.	{16, 77, 109, 140}
2432.	{16, 47, 59, 108}	2484.	{16, 79, 91, 106}
2433.	{16, 47, 69, 106}	2485.	{16, 79, 91, 148}
2434.	{16, 47, 69, 148}	2486.	{16, 79, 114, 145}
2435.	{16, 47, 94, 127}	2487.	{16, 81, 108, 119}
2436.	{16, 47, 101, 106}	2488.	{16, 82, 123, 145}
2437.	{16, 47, 101, 148}	2489.	{16, 83, 94, 143}
2438.	{16, 47, 125, 146}	2490.	{16, 83, 106, 119}
2439.	{16, 48, 55, 115}	2491.	{16, 83, 119, 148}
2440.	{16, 49, 60, 129}	2492.	{16, 87, 99, 106}

2493.	{16, 87, 99, 148}	2545.	{17, 28, 133, 140}
2494.	{16, 87, 127, 146}	2546.	{17, 29, 48, 56}
2495.	{16, 89, 96, 131}	2547.	{17, 30, 49, 68}
2496.	{16, 89, 106, 129}	2548.	{17, 30, 59, 120}
2497.	{16, 89, 129, 148}	2549.	{17, 30, 78, 95}
2498.	{16, 91, 114, 127}	2550.	{17, 32, 59, 142}
2499.	{16, 93, 113, 126}	2551.	{17, 32, 61, 90}
2500.	{16, 96, 133, 143}	2552.	{17, 32, 61, 128}
2501.	{16, 97, 106, 139}	2553.	{17, 32, 90, 147}
2502.	{16, 97, 139, 148}	2554.	{17, 32, 95, 126}
2503.	{16, 99, 137, 140}	2555.	{17, 32, 128, 147}
2504.	{16, 101, 114, 117}	2556.	{17, 34, 48, 61}
2505.	{16, 103, 106, 115}	2557.	{17, 34, 48, 147}
2506.	{16, 103, 115, 148}	2558.	{17, 34, 50, 105}
2507.	{16, 106, 121, 133}	2559.	{17, 34, 56, 145}
2508.	{16, 111, 125, 140}	2560.	{17, 34, 61, 100}
2509.	{16, 114, 129, 143}	2561.	{17, 34, 100, 147}
2510.	{16, 121, 133, 148}	2562.	{17, 35, 96, 102}
2511.	{17, 20, 70, 105}	2563.	{17, 36, 63, 98}
2512.	{17, 22, 29, 134}	2564.	{17, 38, 52, 105}
2513.	{17, 22, 59, 132}	2565.	{17, 38, 54, 61}
2514.	{17, 22, 61, 112}	2566.	{17, 38, 54, 147}
2515.	{17, 22, 61, 124}	2567.	{17, 38, 61, 136}
2516.	{17, 22, 68, 145}	2568.	{17, 38, 63, 134}
2517.	{17, 22, 74, 105}	2569.	{17, 38, 96, 115}
2518.	{17, 22, 112, 147}	2570.	{17, 38, 136, 147}
2519.	{17, 22, 124, 147}	2571.	{17, 40, 61, 94}
2520.	{17, 23, 64, 104}	2572.	{17, 40, 61, 108}
2521.	{17, 24, 29, 124}	2573.	{17, 40, 94, 147}
2522.	{17, 24, 38, 103}	2574.	{17, 40, 108, 147}
2523.	{17, 24, 59, 82}	2575.	{17, 44, 61, 118}
2524.	{17, 24, 61, 74}	2576.	{17, 44, 118, 147}
2525.	{17, 24, 61, 134}	2577.	{17, 46, 102, 145}
2526.	{17, 24, 63, 122}	2578.	{17, 48, 61, 100}
2527.	{17, 24, 72, 105}	2579.	{17, 48, 66, 149}
2528.	{17, 24, 74, 147}	2580.	{17, 48, 100, 147}
2529.	{17, 24, 76, 95}	2581.	{17, 52, 59, 134}
2530.	{17, 24, 84, 149}	2582.	{17, 52, 61, 76}
2531.	{17, 24, 93, 132}	2583.	{17, 52, 61, 110}
2532.	{17, 24, 112, 145}	2584.	{17, 52, 66, 145}
2533.	{17, 24, 115, 136}	2585.	{17, 52, 74, 117}
2534.	{17, 24, 134, 147}	2586.	{17, 52, 76, 147}
2535.	{17, 26, 61, 72}	2587.	{17, 52, 110, 147}
2536.	{17, 26, 61, 84}	2588.	{17, 54, 61, 136}
2537.	{17, 26, 70, 145}	2589.	{17, 54, 63, 138}
2538.	{17, 26, 72, 147}	2590.	{17, 54, 74, 115}
2539.	{17, 26, 84, 147}	2591.	{17, 54, 136, 147}
2540.	{17, 26, 105, 134}	2592.	{17, 56, 63, 88}
2541.	{17, 28, 44, 61}	2593.	{17, 56, 72, 115}
2542.	{17, 28, 44, 147}	2594.	{17, 56, 105, 136}
2543.	{17, 28, 61, 118}	2595.	{17, 58, 73, 108}
2544.	{17, 28, 118, 147}	2596.	{17, 58, 84, 105}

2597.	{17, 58, 87, 150}	2649.	{18, 23, 60, 75}
2598.	{17, 59, 64, 76}	2650.	{18, 23, 60, 111}
2599.	{17, 59, 66, 124}	2651.	{18, 23, 65, 70}
2600.	{17, 59, 74, 110}	2652.	{18, 23, 75, 116}
2601.	{17, 59, 80, 92}	2653.	{18, 23, 106, 121}
2602.	{17, 59, 90, 130}	2654.	{18, 23, 111, 116}
2603.	{17, 61, 72, 84}	2655.	{18, 24, 71, 123}
2604.	{17, 61, 74, 134}	2656.	{18, 25, 60, 73}
2605.	{17, 61, 76, 110}	2657.	{18, 25, 60, 135}
2606.	{17, 61, 82, 120}	2658.	{18, 25, 62, 121}
2607.	{17, 61, 88, 98}	2659.	{18, 25, 68, 137}
2608.	{17, 61, 90, 128}	2660.	{18, 25, 73, 116}
2609.	{17, 61, 94, 108}	2661.	{18, 25, 116, 135}
2610.	{17, 61, 104, 114}	2662.	{18, 27, 38, 95}
2611.	{17, 61, 112, 124}	2663.	{18, 27, 62, 143}
2612.	{17, 61, 122, 132}	2664.	{18, 27, 68, 85}
2613.	{17, 63, 72, 82}	2665.	{18, 28, 39, 65}
2614.	{17, 63, 74, 132}	2666.	{18, 29, 43, 60}
2615.	{17, 64, 70, 127}	2667.	{18, 29, 43, 116}
2616.	{17, 66, 90, 95}	2668.	{18, 29, 60, 145}
2617.	{17, 66, 100, 105}	2669.	{18, 29, 116, 145}
2618.	{17, 66, 107, 128}	2670.	{18, 29, 123, 130}
2619.	{17, 68, 75, 94}	2671.	{18, 31, 60, 79}
2620.	{17, 72, 84, 147}	2672.	{18, 31, 60, 91}
2621.	{17, 72, 134, 149}	2673.	{18, 31, 79, 116}
2622.	{17, 74, 82, 107}	2674.	{18, 31, 91, 116}
2623.	{17, 74, 84, 145}	2675.	{18, 31, 93, 118}
2624.	{17, 74, 103, 136}	2676.	{18, 31, 104, 129}
2625.	{17, 74, 134, 147}	2677.	{18, 33, 49, 60}
2626.	{17, 76, 110, 147}	2678.	{18, 33, 49, 116}
2627.	{17, 76, 117, 134}	2679.	{18, 33, 58, 125}
2628.	{17, 76, 136, 145}	2680.	{18, 33, 60, 127}
2629.	{17, 82, 95, 144}	2681.	{18, 33, 89, 148}
2630.	{17, 82, 120, 147}	2682.	{18, 33, 116, 127}
2631.	{17, 86, 100, 145}	2683.	{18, 35, 49, 104}
2632.	{17, 88, 98, 147}	2684.	{18, 35, 55, 118}
2633.	{17, 90, 128, 147}	2685.	{18, 35, 60, 87}
2634.	{17, 92, 95, 110}	2686.	{18, 35, 60, 99}
2635.	{17, 94, 108, 147}	2687.	{18, 35, 62, 129}
2636.	{17, 95, 120, 134}	2688.	{18, 35, 87, 116}
2637.	{17, 95, 132, 142}	2689.	{18, 35, 89, 146}
2638.	{17, 96, 118, 135}	2690.	{18, 35, 99, 116}
2639.	{17, 98, 115, 142}	2691.	{18, 37, 53, 104}
2640.	{17, 102, 105, 112}	2692.	{18, 39, 53, 60}
2641.	{17, 104, 114, 147}	2693.	{18, 39, 53, 116}
2642.	{17, 112, 124, 147}	2694.	{18, 39, 55, 114}
2643.	{17, 115, 122, 150}	2695.	{18, 39, 60, 109}
2644.	{17, 117, 128, 142}	2696.	{18, 39, 109, 116}
2645.	{17, 122, 132, 147}	2697.	{18, 41, 107, 118}
2646.	{17, 124, 134, 145}	2698.	{18, 43, 60, 145}
2647.	{17, 129, 138, 144}	2699.	{18, 43, 116, 145}
2648.	{18, 21, 58, 113}	2700.	{18, 47, 60, 69}

2701.	{18, 47, 60, 101}	2753.	{18, 81, 116, 143}
2702.	{18, 47, 69, 116}	2754.	{18, 87, 99, 116}
2703.	{18, 47, 101, 116}	2755.	{18, 87, 118, 127}
2704.	{18, 49, 58, 129}	2756.	{18, 87, 129, 146}
2705.	{18, 49, 60, 127}	2757.	{18, 89, 106, 127}
2706.	{18, 49, 67, 148}	2758.	{18, 89, 116, 129}
2707.	{18, 49, 116, 127}	2759.	{18, 91, 114, 129}
2708.	{18, 51, 58, 111}	2760.	{18, 97, 104, 107}
2709.	{18, 52, 67, 107}	2761.	{18, 97, 116, 139}
2710.	{18, 53, 60, 109}	2762.	{18, 105, 116, 149}
2711.	{18, 53, 65, 118}	2763.	{18, 111, 121, 148}
2712.	{18, 53, 109, 116}	2764.	{18, 113, 141, 148}
2713.	{18, 55, 62, 139}	2765.	{18, 116, 131, 141}
2714.	{18, 55, 68, 73}	2766.	{18, 118, 129, 139}
2715.	{18, 55, 102, 135}	2767.	{18, 119, 125, 134}
2716.	{18, 55, 104, 109}	2768.	{18, 121, 135, 146}
2717.	{18, 57, 62, 87}	2769.	{19, 22, 103, 112}
2718.	{18, 57, 93, 136}	2770.	{19, 22, 103, 124}
2719.	{18, 58, 65, 75}	2771.	{19, 22, 112, 115}
2720.	{18, 58, 81, 91}	2772.	{19, 22, 115, 124}
2721.	{18, 58, 89, 131}	2773.	{19, 24, 38, 147}
2722.	{18, 60, 69, 101}	2774.	{19, 24, 61, 122}
2723.	{18, 60, 73, 135}	2775.	{19, 24, 67, 136}
2724.	{18, 60, 75, 111}	2776.	{19, 24, 74, 103}
2725.	{18, 60, 79, 91}	2777.	{19, 24, 74, 115}
2726.	{18, 60, 81, 143}	2778.	{19, 24, 76, 149}
2727.	{18, 60, 87, 99}	2779.	{19, 24, 103, 134}
2728.	{18, 60, 89, 129}	2780.	{19, 24, 115, 134}
2729.	{18, 60, 97, 139}	2781.	{19, 25, 112, 118}
2730.	{18, 60, 105, 149}	2782.	{19, 26, 38, 149}
2731.	{18, 60, 131, 141}	2783.	{19, 26, 61, 120}
2732.	{18, 62, 71, 83}	2784.	{19, 26, 67, 86}
2733.	{18, 62, 73, 133}	2785.	{19, 26, 72, 103}
2734.	{18, 62, 89, 99}	2786.	{19, 26, 72, 115}
2735.	{18, 63, 76, 113}	2787.	{19, 26, 84, 103}
2736.	{18, 63, 79, 104}	2788.	{19, 26, 84, 115}
2737.	{18, 63, 90, 101}	2789.	{19, 26, 105, 136}
2738.	{18, 65, 91, 148}	2790.	{19, 28, 42, 149}
2739.	{18, 65, 104, 127}	2791.	{19, 28, 66, 91}
2740.	{18, 67, 128, 145}	2792.	{19, 28, 72, 101}
2741.	{18, 68, 71, 99}	2793.	{19, 30, 78, 149}
2742.	{18, 68, 81, 119}	2794.	{19, 30, 80, 103}
2743.	{18, 68, 121, 131}	2795.	{19, 30, 80, 115}
2744.	{18, 68, 129, 143}	2796.	{19, 30, 101, 120}
2745.	{18, 69, 88, 95}	2797.	{19, 30, 103, 144}
2746.	{18, 69, 101, 116}	2798.	{19, 30, 115, 144}
2747.	{18, 73, 116, 135}	2799.	{19, 32, 90, 103}
2748.	{18, 75, 111, 116}	2800.	{19, 32, 90, 115}
2749.	{18, 77, 109, 118}	2801.	{19, 32, 92, 123}
2750.	{18, 79, 89, 118}	2802.	{19, 32, 98, 117}
2751.	{18, 79, 91, 116}	2803.	{19, 32, 103, 128}
2752.	{18, 81, 89, 102}	2804.	{19, 32, 115, 128}

2805.	{19, 34, 50, 123}	2857.	{19, 54, 103, 136}
2806.	{19, 34, 56, 117}	2858.	{19, 54, 110, 117}
2807.	{19, 34, 62, 79}	2859.	{19, 54, 115, 136}
2808.	{19, 36, 54, 123}	2860.	{19, 54, 134, 147}
2809.	{19, 36, 56, 103}	2861.	{19, 56, 86, 103}
2810.	{19, 36, 56, 115}	2862.	{19, 56, 86, 115}
2811.	{19, 36, 61, 84}	2863.	{19, 56, 123, 136}
2812.	{19, 36, 67, 98}	2864.	{19, 58, 70, 103}
2813.	{19, 36, 86, 103}	2865.	{19, 58, 70, 115}
2814.	{19, 36, 86, 115}	2866.	{19, 58, 122, 135}
2815.	{19, 36, 113, 136}	2867.	{19, 59, 90, 98}
2816.	{19, 37, 100, 106}	2868.	{19, 61, 96, 140}
2817.	{19, 38, 52, 123}	2869.	{19, 61, 98, 142}
2818.	{19, 38, 54, 103}	2870.	{19, 64, 76, 101}
2819.	{19, 38, 54, 115}	2871.	{19, 64, 80, 105}
2820.	{19, 38, 61, 134}	2872.	{19, 64, 90, 113}
2821.	{19, 38, 67, 96}	2873.	{19, 64, 94, 117}
2822.	{19, 38, 69, 94}	2874.	{19, 64, 123, 128}
2823.	{19, 38, 84, 105}	2875.	{19, 64, 144, 149}
2824.	{19, 38, 86, 117}	2876.	{19, 67, 74, 132}
2825.	{19, 38, 101, 108}	2877.	{19, 67, 120, 130}
2826.	{19, 38, 103, 136}	2878.	{19, 69, 80, 120}
2827.	{19, 38, 115, 136}	2879.	{19, 70, 137, 150}
2828.	{19, 38, 125, 138}	2880.	{19, 72, 84, 103}
2829.	{19, 39, 66, 148}	2881.	{19, 72, 84, 115}
2830.	{19, 40, 54, 149}	2882.	{19, 72, 136, 149}
2831.	{19, 40, 62, 101}	2883.	{19, 74, 103, 134}
2832.	{19, 40, 69, 136}	2884.	{19, 74, 115, 134}
2833.	{19, 40, 94, 103}	2885.	{19, 76, 103, 110}
2834.	{19, 40, 94, 115}	2886.	{19, 76, 110, 115}
2835.	{19, 40, 103, 108}	2887.	{19, 76, 117, 136}
2836.	{19, 40, 108, 115}	2888.	{19, 80, 103, 144}
2837.	{19, 40, 117, 138}	2889.	{19, 80, 115, 144}
2838.	{19, 44, 101, 146}	2890.	{19, 81, 118, 140}
2839.	{19, 46, 58, 103}	2891.	{19, 82, 101, 144}
2840.	{19, 46, 58, 115}	2892.	{19, 84, 118, 149}
2841.	{19, 46, 70, 103}	2893.	{19, 86, 100, 123}
2842.	{19, 46, 70, 115}	2894.	{19, 88, 117, 128}
2843.	{19, 48, 117, 126}	2895.	{19, 89, 100, 132}
2844.	{19, 52, 59, 136}	2896.	{19, 90, 103, 128}
2845.	{19, 52, 66, 117}	2897.	{19, 90, 115, 128}
2846.	{19, 52, 76, 103}	2898.	{19, 94, 101, 136}
2847.	{19, 52, 76, 115}	2899.	{19, 94, 103, 108}
2848.	{19, 52, 101, 134}	2900.	{19, 94, 108, 115}
2849.	{19, 52, 103, 110}	2901.	{19, 96, 103, 138}
2850.	{19, 52, 110, 115}	2902.	{19, 96, 115, 138}
2851.	{19, 53, 62, 124}	2903.	{19, 98, 123, 138}
2852.	{19, 54, 59, 76}	2904.	{19, 103, 106, 148}
2853.	{19, 54, 61, 74}	2905.	{19, 103, 112, 124}
2854.	{19, 54, 67, 138}	2906.	{19, 103, 130, 142}
2855.	{19, 54, 84, 101}	2907.	{19, 106, 115, 148}
2856.	{19, 54, 86, 113}	2908.	{19, 108, 146, 149}

2909.	{19, 110, 123, 126}	2961.	{20, 45, 59, 68}
2910.	{19, 112, 115, 124}	2962.	{20, 45, 59, 102}
2911.	{19, 115, 130, 142}	2963.	{20, 45, 68, 117}
2912.	{19, 120, 134, 149}	2964.	{20, 45, 102, 117}
2913.	{20, 23, 77, 114}	2965.	{20, 49, 68, 127}
2914.	{20, 25, 39, 114}	2966.	{20, 49, 102, 127}
2915.	{20, 27, 43, 114}	2967.	{20, 51, 100, 111}
2916.	{20, 27, 66, 143}	2968.	{20, 53, 68, 109}
2917.	{20, 27, 68, 83}	2969.	{20, 53, 73, 104}
2918.	{20, 27, 68, 119}	2970.	{20, 53, 102, 109}
2919.	{20, 27, 73, 100}	2971.	{20, 55, 60, 73}
2920.	{20, 27, 81, 126}	2972.	{20, 55, 66, 139}
2921.	{20, 27, 83, 102}	2973.	{20, 55, 68, 137}
2922.	{20, 27, 102, 119}	2974.	{20, 55, 102, 137}
2923.	{20, 29, 43, 68}	2975.	{20, 57, 60, 119}
2924.	{20, 29, 43, 102}	2976.	{20, 57, 66, 87}
2925.	{20, 29, 68, 145}	2977.	{20, 59, 68, 117}
2926.	{20, 29, 70, 147}	2978.	{20, 59, 75, 82}
2927.	{20, 29, 81, 124}	2979.	{20, 59, 102, 117}
2928.	{20, 29, 102, 145}	2980.	{20, 60, 89, 99}
2929.	{20, 31, 68, 79}	2981.	{20, 60, 97, 141}
2930.	{20, 31, 68, 91}	2982.	{20, 60, 129, 143}
2931.	{20, 31, 77, 100}	2983.	{20, 61, 127, 144}
2932.	{20, 31, 79, 102}	2984.	{20, 63, 70, 95}
2933.	{20, 31, 91, 102}	2985.	{20, 63, 79, 124}
2934.	{20, 31, 114, 143}	2986.	{20, 63, 114, 145}
2935.	{20, 33, 49, 68}	2987.	{20, 65, 80, 117}
2936.	{20, 33, 49, 102}	2988.	{20, 65, 91, 114}
2937.	{20, 33, 68, 127}	2989.	{20, 65, 94, 105}
2938.	{20, 33, 102, 127}	2990.	{20, 66, 71, 83}
2939.	{20, 33, 142, 149}	2991.	{20, 66, 73, 133}
2940.	{20, 34, 53, 63}	2992.	{20, 66, 81, 119}
2941.	{20, 35, 54, 75}	2993.	{20, 68, 79, 91}
2942.	{20, 35, 60, 85}	2994.	{20, 68, 81, 143}
2943.	{20, 35, 66, 129}	2995.	{20, 68, 83, 119}
2944.	{20, 37, 55, 68}	2996.	{20, 68, 89, 129}
2945.	{20, 37, 55, 102}	2997.	{20, 68, 95, 107}
2946.	{20, 37, 60, 135}	2998.	{20, 68, 113, 123}
2947.	{20, 37, 66, 97}	2999.	{20, 68, 121, 133}
2948.	{20, 37, 68, 137}	3000.	{20, 68, 131, 141}
2949.	{20, 37, 102, 137}	3001.	{20, 70, 79, 89}
2950.	{20, 39, 53, 68}	3002.	{20, 70, 81, 141}
2951.	{20, 39, 53, 102}	3003.	{20, 71, 77, 136}
2952.	{20, 39, 63, 100}	3004.	{20, 73, 109, 114}
2953.	{20, 39, 68, 109}	3005.	{20, 73, 116, 137}
2954.	{20, 39, 102, 109}	3006.	{20, 79, 91, 102}
2955.	{20, 40, 61, 111}	3007.	{20, 79, 104, 143}
2956.	{20, 41, 70, 107}	3008.	{20, 81, 89, 116}
2957.	{20, 43, 61, 124}	3009.	{20, 81, 91, 100}
2958.	{20, 43, 68, 145}	3010.	{20, 81, 102, 143}
2959.	{20, 43, 70, 143}	3011.	{20, 81, 112, 145}
2960.	{20, 43, 102, 145}	3012.	{20, 83, 100, 145}

3013.	{20, 83, 102, 119}	3065.	{21, 40, 67, 94}
3014.	{20, 83, 126, 143}	3066.	{21, 40, 67, 108}
3015.	{20, 89, 102, 129}	3067.	{21, 40, 69, 138}
3016.	{20, 93, 100, 109}	3068.	{21, 40, 94, 125}
3017.	{20, 95, 102, 107}	3069.	{21, 40, 96, 101}
3018.	{20, 97, 107, 124}	3070.	{21, 40, 108, 125}
3019.	{20, 97, 126, 137}	3071.	{21, 44, 62, 123}
3020.	{20, 99, 138, 147}	3072.	{21, 44, 67, 118}
3021.	{20, 100, 133, 143}	3073.	{21, 44, 118, 125}
3022.	{20, 102, 113, 123}	3074.	{21, 46, 116, 127}
3023.	{20, 102, 121, 133}	3075.	{21, 48, 67, 100}
3024.	{20, 102, 131, 141}	3076.	{21, 48, 100, 125}
3025.	{20, 105, 124, 131}	3077.	{21, 52, 67, 76}
3026.	{20, 111, 114, 121}	3078.	{21, 52, 67, 110}
3027.	{21, 24, 65, 122}	3079.	{21, 52, 76, 125}
3028.	{21, 26, 65, 120}	3080.	{21, 52, 110, 125}
3029.	{21, 27, 74, 116}	3081.	{21, 54, 65, 138}
3030.	{21, 28, 42, 113}	3082.	{21, 54, 67, 136}
3031.	{21, 28, 44, 67}	3083.	{21, 54, 74, 103}
3032.	{21, 28, 44, 125}	3084.	{21, 54, 125, 136}
3033.	{21, 28, 67, 118}	3085.	{21, 55, 70, 110}
3034.	{21, 28, 72, 127}	3086.	{21, 56, 65, 88}
3035.	{21, 28, 118, 125}	3087.	{21, 56, 67, 86}
3036.	{21, 30, 67, 80}	3088.	{21, 56, 72, 103}
3037.	{21, 30, 67, 144}	3089.	{21, 56, 86, 125}
3038.	{21, 30, 69, 130}	3090.	{21, 56, 123, 138}
3039.	{21, 30, 75, 146}	3091.	{21, 58, 64, 145}
3040.	{21, 30, 80, 125}	3092.	{21, 60, 76, 95}
3041.	{21, 30, 125, 144}	3093.	{21, 62, 69, 148}
3042.	{21, 32, 43, 60}	3094.	{21, 62, 75, 80}
3043.	{21, 32, 69, 98}	3095.	{21, 62, 111, 144}
3044.	{21, 32, 75, 92}	3096.	{21, 62, 113, 118}
3045.	{21, 33, 44, 72}	3097.	{21, 64, 69, 94}
3046.	{21, 34, 48, 67}	3098.	{21, 65, 72, 82}
3047.	{21, 34, 48, 125}	3099.	{21, 65, 96, 140}
3048.	{21, 34, 67, 100}	3100.	{21, 67, 76, 110}
3049.	{21, 34, 100, 125}	3101.	{21, 67, 80, 144}
3050.	{21, 34, 132, 139}	3102.	{21, 67, 82, 120}
3051.	{21, 36, 56, 67}	3103.	{21, 67, 88, 98}
3052.	{21, 36, 56, 125}	3104.	{21, 67, 94, 108}
3053.	{21, 36, 58, 127}	3105.	{21, 67, 96, 138}
3054.	{21, 36, 67, 86}	3106.	{21, 67, 104, 114}
3055.	{21, 36, 86, 125}	3107.	{21, 67, 106, 148}
3056.	{21, 36, 113, 138}	3108.	{21, 67, 140, 150}
3057.	{21, 38, 54, 67}	3109.	{21, 69, 78, 90}
3058.	{21, 38, 54, 125}	3110.	{21, 69, 80, 142}
3059.	{21, 38, 65, 134}	3111.	{21, 69, 96, 108}
3060.	{21, 38, 67, 136}	3112.	{21, 70, 83, 122}
3061.	{21, 38, 96, 103}	3113.	{21, 70, 86, 113}
3062.	{21, 38, 125, 136}	3114.	{21, 72, 113, 136}
3063.	{21, 40, 54, 113}	3115.	{21, 74, 100, 137}
3064.	{21, 40, 62, 127}	3116.	{21, 75, 78, 108}

3117.	{21, 75, 88, 128}	3169.	{22, 31, 79, 124}
3118.	{21, 75, 98, 138}	3170.	{22, 31, 91, 112}
3119.	{21, 75, 130, 140}	3171.	{22, 31, 91, 124}
3120.	{21, 76, 110, 125}	3172.	{22, 31, 114, 145}
3121.	{21, 80, 125, 144}	3173.	{22, 33, 47, 104}
3122.	{21, 82, 120, 125}	3174.	{22, 33, 56, 73}
3123.	{21, 84, 118, 127}	3175.	{22, 33, 79, 110}
3124.	{21, 86, 96, 127}	3176.	{22, 35, 85, 104}
3125.	{21, 88, 96, 111}	3177.	{22, 35, 87, 112}
3126.	{21, 88, 98, 125}	3178.	{22, 35, 87, 124}
3127.	{21, 94, 101, 138}	3179.	{22, 35, 99, 112}
3128.	{21, 94, 108, 125}	3180.	{22, 35, 99, 124}
3129.	{21, 94, 127, 136}	3181.	{22, 35, 110, 129}
3130.	{21, 96, 115, 136}	3182.	{22, 37, 55, 112}
3131.	{21, 96, 125, 138}	3183.	{22, 37, 55, 124}
3132.	{21, 101, 130, 144}	3184.	{22, 37, 57, 132}
3133.	{21, 103, 120, 130}	3185.	{22, 37, 107, 126}
3134.	{21, 103, 122, 150}	3186.	{22, 37, 112, 137}
3135.	{21, 104, 114, 125}	3187.	{22, 37, 124, 137}
3136.	{21, 106, 113, 116}	3188.	{22, 39, 63, 126}
3137.	{21, 106, 125, 148}	3189.	{22, 39, 69, 86}
3138.	{21, 125, 140, 150}	3190.	{22, 41, 63, 112}
3139.	{21, 127, 138, 148}	3191.	{22, 41, 63, 124}
3140.	{21, 128, 134, 143}	3192.	{22, 41, 68, 91}
3141.	{22, 25, 39, 132}	3193.	{22, 41, 74, 107}
3142.	{22, 27, 43, 132}	3194.	{22, 41, 93, 112}
3143.	{22, 27, 66, 145}	3195.	{22, 41, 93, 124}
3144.	{22, 27, 73, 126}	3196.	{22, 41, 122, 145}
3145.	{22, 27, 83, 112}	3197.	{22, 42, 109, 115}
3146.	{22, 27, 83, 124}	3198.	{22, 43, 59, 76}
3147.	{22, 27, 110, 143}	3199.	{22, 43, 61, 74}
3148.	{22, 27, 112, 119}	3200.	{22, 43, 68, 143}
3149.	{22, 27, 119, 124}	3201.	{22, 43, 91, 114}
3150.	{22, 28, 69, 133}	3202.	{22, 43, 93, 126}
3151.	{22, 29, 41, 132}	3203.	{22, 43, 110, 117}
3152.	{22, 29, 43, 112}	3204.	{22, 43, 112, 145}
3153.	{22, 29, 43, 124}	3205.	{22, 43, 124, 145}
3154.	{22, 29, 45, 104}	3206.	{22, 43, 134, 147}
3155.	{22, 29, 66, 83}	3207.	{22, 44, 73, 103}
3156.	{22, 29, 68, 81}	3208.	{22, 45, 59, 112}
3157.	{22, 29, 74, 147}	3209.	{22, 45, 59, 124}
3158.	{22, 29, 91, 110}	3210.	{22, 45, 69, 110}
3159.	{22, 29, 93, 122}	3211.	{22, 45, 76, 145}
3160.	{22, 29, 102, 143}	3212.	{22, 45, 112, 117}
3161.	{22, 29, 112, 145}	3213.	{22, 45, 117, 124}
3162.	{22, 29, 119, 126}	3214.	{22, 45, 126, 147}
3163.	{22, 29, 124, 145}	3215.	{22, 49, 101, 110}
3164.	{22, 30, 121, 127}	3216.	{22, 51, 65, 112}
3165.	{22, 31, 43, 104}	3217.	{22, 51, 65, 124}
3166.	{22, 31, 68, 129}	3218.	{22, 51, 77, 112}
3167.	{22, 31, 74, 93}	3219.	{22, 51, 77, 124}
3168.	{22, 31, 79, 112}	3220.	{22, 53, 126, 135}



3221.	{22, 55, 66, 107}	3273.	{23, 26, 109, 120}
3222.	{22, 55, 71, 122}	3274.	{23, 28, 39, 70}
3223.	{22, 55, 112, 137}	3275.	{23, 28, 44, 75}
3224.	{22, 55, 124, 137}	3276.	{23, 28, 44, 111}
3225.	{22, 59, 71, 126}	3277.	{23, 28, 75, 118}
3226.	{22, 59, 110, 145}	3278.	{23, 28, 80, 113}
3227.	{22, 59, 112, 117}	3279.	{23, 28, 111, 118}
3228.	{22, 59, 117, 124}	3280.	{23, 29, 40, 82}
3229.	{22, 61, 68, 149}	3281.	{23, 30, 44, 123}
3230.	{22, 61, 112, 147}	3282.	{23, 32, 48, 123}
3231.	{22, 61, 124, 147}	3283.	{23, 32, 73, 98}
3232.	{22, 63, 93, 112}	3284.	{23, 32, 75, 90}
3233.	{22, 63, 93, 124}	3285.	{23, 32, 75, 128}
3234.	{22, 63, 132, 145}	3286.	{23, 32, 80, 109}
3235.	{22, 65, 77, 112}	3287.	{23, 32, 88, 135}
3236.	{22, 65, 77, 124}	3288.	{23, 32, 90, 111}
3237.	{22, 65, 131, 144}	3289.	{23, 32, 111, 128}
3238.	{22, 68, 97, 107}	3290.	{23, 34, 48, 75}
3239.	{22, 71, 83, 110}	3291.	{23, 34, 48, 111}
3240.	{22, 71, 87, 114}	3292.	{23, 34, 75, 100}
3241.	{22, 71, 99, 104}	3293.	{23, 34, 77, 102}
3242.	{22, 71, 132, 137}	3294.	{23, 34, 88, 133}
3243.	{22, 74, 81, 141}	3295.	{23, 34, 100, 111}
3244.	{22, 74, 129, 139}	3296.	{23, 36, 56, 75}
3245.	{22, 76, 87, 129}	3297.	{23, 36, 56, 111}
3246.	{22, 77, 105, 146}	3298.	{23, 36, 75, 86}
3247.	{22, 79, 91, 112}	3299.	{23, 36, 84, 109}
3248.	{22, 79, 91, 124}	3300.	{23, 36, 86, 111}
3249.	{22, 79, 104, 145}	3301.	{23, 36, 98, 123}
3250.	{22, 81, 112, 143}	3302.	{23, 38, 54, 75}
3251.	{22, 81, 124, 143}	3303.	{23, 38, 54, 111}
3252.	{22, 83, 112, 119}	3304.	{23, 38, 75, 136}
3253.	{22, 83, 119, 124}	3305.	{23, 38, 97, 104}
3254.	{22, 83, 126, 145}	3306.	{23, 38, 111, 136}
3255.	{22, 87, 99, 112}	3307.	{23, 40, 67, 92}
3256.	{22, 87, 99, 124}	3308.	{23, 40, 73, 138}
3257.	{22, 88, 127, 149}	3309.	{23, 42, 62, 75}
3258.	{22, 89, 99, 110}	3310.	{23, 42, 62, 111}
3259.	{22, 91, 104, 127}	3311.	{23, 42, 67, 144}
3260.	{22, 93, 109, 132}	3312.	{23, 42, 73, 106}
3261.	{22, 95, 126, 137}	3313.	{23, 42, 75, 146}
3262.	{22, 96, 109, 141}	3314.	{23, 42, 111, 146}
3263.	{22, 97, 112, 139}	3315.	{23, 44, 70, 109}
3264.	{22, 97, 124, 139}	3316.	{23, 44, 75, 118}
3265.	{22, 101, 104, 117}	3317.	{23, 44, 111, 118}
3266.	{22, 103, 112, 115}	3318.	{23, 45, 68, 120}
3267.	{22, 103, 115, 124}	3319.	{23, 46, 77, 116}
3268.	{22, 104, 129, 143}	3320.	{23, 48, 68, 133}
3269.	{22, 107, 132, 147}	3321.	{23, 48, 75, 100}
3270.	{22, 112, 121, 133}	3322.	{23, 48, 77, 98}
3271.	{22, 119, 132, 135}	3323.	{23, 48, 100, 111}
3272.	{22, 121, 124, 133}	3324.	{23, 50, 66, 75}

3325.	{23, 50, 66, 111}	3377.	{23, 98, 109, 142}
3326.	{23, 50, 75, 126}	3378.	{23, 102, 108, 147}
3327.	{23, 50, 111, 126}	3379.	{23, 106, 116, 133}
3328.	{23, 54, 75, 136}	3380.	{23, 106, 135, 146}
3329.	{23, 54, 111, 136}	3381.	{23, 111, 122, 132}
3330.	{23, 56, 72, 123}	3382.	{23, 111, 130, 142}
3331.	{23, 56, 75, 86}	3383.	{23, 111, 140, 150}
3332.	{23, 56, 86, 111}	3384.	{23, 114, 133, 140}
3333.	{23, 56, 88, 109}	3385.	{23, 120, 123, 130}
3334.	{23, 58, 109, 118}	3386.	{24, 27, 74, 83}
3335.	{23, 59, 72, 114}	3387.	{24, 27, 74, 119}
3336.	{23, 60, 70, 77}	3388.	{24, 27, 83, 134}
3337.	{23, 60, 75, 116}	3389.	{24, 27, 119, 134}
3338.	{23, 60, 111, 116}	3390.	{24, 29, 43, 74}
3339.	{23, 62, 67, 80}	3391.	{24, 29, 43, 134}
3340.	{23, 62, 73, 148}	3392.	{24, 29, 45, 122}
3341.	{23, 62, 75, 146}	3393.	{24, 29, 72, 147}
3342.	{23, 62, 111, 146}	3394.	{24, 29, 74, 145}
3343.	{23, 64, 67, 128}	3395.	{24, 29, 81, 112}
3344.	{23, 64, 73, 94}	3396.	{24, 29, 134, 145}
3345.	{23, 66, 75, 126}	3397.	{24, 31, 72, 129}
3346.	{23, 66, 82, 89}	3398.	{24, 32, 81, 125}
3347.	{23, 66, 111, 126}	3399.	{24, 33, 47, 122}
3348.	{23, 67, 96, 108}	3400.	{24, 33, 49, 74}
3349.	{23, 67, 98, 138}	3401.	{24, 33, 49, 134}
3350.	{23, 67, 106, 150}	3402.	{24, 33, 74, 127}
3351.	{23, 68, 99, 136}	3403.	{24, 33, 79, 136}
3352.	{23, 70, 86, 133}	3404.	{24, 33, 127, 134}
3353.	{23, 70, 100, 123}	3405.	{24, 35, 74, 87}
3354.	{23, 72, 87, 126}	3406.	{24, 35, 74, 99}
3355.	{23, 73, 78, 90}	3407.	{24, 35, 76, 139}
3356.	{23, 73, 80, 142}	3408.	{24, 35, 82, 101}
3357.	{23, 73, 88, 128}	3409.	{24, 35, 87, 134}
3358.	{23, 75, 88, 98}	3410.	{24, 35, 99, 134}
3359.	{23, 75, 90, 128}	3411.	{24, 37, 48, 67}
3360.	{23, 75, 96, 138}	3412.	{24, 37, 57, 82}
3361.	{23, 75, 122, 132}	3413.	{24, 37, 76, 107}
3362.	{23, 75, 130, 142}	3414.	{24, 38, 49, 79}
3363.	{23, 75, 140, 150}	3415.	{24, 39, 53, 74}
3364.	{23, 77, 86, 96}	3416.	{24, 39, 53, 134}
3365.	{23, 77, 88, 150}	3417.	{24, 39, 74, 109}
3366.	{23, 78, 84, 145}	3418.	{24, 39, 109, 134}
3367.	{23, 80, 118, 123}	3419.	{24, 39, 141, 148}
3368.	{23, 80, 125, 146}	3420.	{24, 41, 63, 74}
3369.	{23, 86, 98, 113}	3421.	{24, 41, 63, 134}
3370.	{23, 88, 96, 125}	3422.	{24, 41, 65, 136}
3371.	{23, 88, 98, 111}	3423.	{24, 41, 74, 93}
3372.	{23, 88, 100, 121}	3424.	{24, 41, 93, 134}
3373.	{23, 90, 98, 135}	3425.	{24, 41, 122, 147}
3374.	{23, 90, 100, 109}	3426.	{24, 43, 61, 112}
3375.	{23, 90, 111, 128}	3427.	{24, 43, 72, 143}
3376.	{23, 96, 111, 138}	3428.	{24, 43, 74, 145}

3429.	{24, 43, 134, 145}	3481.	{24, 82, 85, 117}
3430.	{24, 45, 59, 74}	3482.	{24, 82, 95, 137}
3431.	{24, 45, 59, 134}	3483.	{24, 82, 107, 147}
3432.	{24, 45, 61, 110}	3484.	{24, 82, 139, 149}
3433.	{24, 45, 69, 136}	3485.	{24, 83, 119, 134}
3434.	{24, 45, 74, 117}	3486.	{24, 87, 99, 134}
3435.	{24, 45, 76, 147}	3487.	{24, 89, 129, 134}
3436.	{24, 45, 117, 134}	3488.	{24, 91, 127, 136}
3437.	{24, 49, 69, 132}	3489.	{24, 95, 107, 134}
3438.	{24, 49, 74, 127}	3490.	{24, 98, 137, 143}
3439.	{24, 49, 127, 134}	3491.	{24, 99, 110, 139}
3440.	{24, 51, 125, 136}	3492.	{24, 103, 115, 134}
3441.	{24, 53, 74, 109}	3493.	{24, 103, 136, 147}
3442.	{24, 53, 109, 134}	3494.	{24, 105, 112, 131}
3443.	{24, 55, 76, 85}	3495.	{24, 105, 134, 149}
3444.	{24, 59, 71, 76}	3496.	{24, 112, 129, 139}
3445.	{24, 59, 74, 117}	3497.	{24, 113, 123, 134}
3446.	{24, 59, 110, 147}	3498.	{24, 115, 122, 125}
3447.	{24, 59, 117, 134}	3499.	{25, 28, 46, 121}
3448.	{24, 59, 136, 145}	3500.	{25, 30, 37, 128}
3449.	{24, 60, 67, 83}	3501.	{25, 30, 44, 137}
3450.	{24, 61, 72, 149}	3502.	{25, 30, 71, 130}
3451.	{24, 61, 74, 147}	3503.	{25, 30, 73, 80}
3452.	{24, 61, 76, 117}	3504.	{25, 30, 73, 144}
3453.	{24, 61, 93, 136}	3505.	{25, 30, 80, 135}
3454.	{24, 61, 95, 120}	3506.	{25, 30, 90, 121}
3455.	{24, 61, 124, 145}	3507.	{25, 30, 135, 144}
3456.	{24, 61, 134, 147}	3508.	{25, 31, 40, 120}
3457.	{24, 62, 77, 119}	3509.	{25, 32, 37, 144}
3458.	{24, 63, 72, 95}	3510.	{25, 32, 39, 142}
3459.	{24, 63, 74, 93}	3511.	{25, 32, 48, 121}
3460.	{24, 63, 79, 112}	3512.	{25, 32, 50, 119}
3461.	{24, 63, 93, 134}	3513.	{25, 32, 71, 98}
3462.	{24, 63, 132, 147}	3514.	{25, 32, 73, 90}
3463.	{24, 65, 71, 100}	3515.	{25, 32, 73, 128}
3464.	{24, 69, 76, 103}	3516.	{25, 32, 80, 137}
3465.	{24, 69, 82, 87}	3517.	{25, 32, 83, 126}
3466.	{24, 69, 99, 120}	3518.	{25, 32, 90, 135}
3467.	{24, 69, 122, 127}	3519.	{25, 32, 92, 111}
3468.	{24, 72, 79, 89}	3520.	{25, 32, 100, 133}
3469.	{24, 74, 83, 119}	3521.	{25, 32, 109, 130}
3470.	{24, 74, 87, 99}	3522.	{25, 32, 128, 135}
3471.	{24, 74, 89, 129}	3523.	{25, 34, 46, 137}
3472.	{24, 74, 95, 107}	3524.	{25, 34, 48, 73}
3473.	{24, 74, 103, 115}	3525.	{25, 34, 48, 135}
3474.	{24, 74, 105, 149}	3526.	{25, 34, 73, 100}
3475.	{24, 74, 113, 123}	3527.	{25, 34, 100, 135}
3476.	{24, 76, 87, 97}	3528.	{25, 34, 121, 128}
3477.	{24, 77, 90, 131}	3529.	{25, 36, 56, 73}
3478.	{24, 77, 93, 122}	3530.	{25, 36, 56, 135}
3479.	{24, 79, 122, 145}	3531.	{25, 36, 73, 86}
3480.	{24, 81, 109, 146}	3532.	{25, 36, 86, 135}

3533.	{25, 36, 122, 129}	3585.	{25, 73, 78, 92}
3534.	{25, 37, 60, 68}	3586.	{25, 73, 80, 144}
3535.	{25, 39, 48, 98}	3587.	{25, 73, 82, 120}
3536.	{25, 39, 50, 128}	3588.	{25, 73, 88, 98}
3537.	{25, 39, 66, 124}	3589.	{25, 73, 90, 128}
3538.	{25, 39, 68, 104}	3590.	{25, 73, 104, 114}
3539.	{25, 39, 90, 130}	3591.	{25, 73, 106, 148}
3540.	{25, 40, 46, 147}	3592.	{25, 73, 130, 142}
3541.	{25, 40, 71, 92}	3593.	{25, 75, 90, 98}
3542.	{25, 42, 60, 133}	3594.	{25, 76, 110, 135}
3543.	{25, 42, 64, 137}	3595.	{25, 78, 92, 135}
3544.	{25, 42, 71, 144}	3596.	{25, 78, 108, 111}
3545.	{25, 42, 75, 148}	3597.	{25, 80, 118, 121}
3546.	{25, 42, 106, 111}	3598.	{25, 80, 135, 144}
3547.	{25, 42, 116, 121}	3599.	{25, 82, 120, 135}
3548.	{25, 44, 91, 110}	3600.	{25, 83, 114, 140}
3549.	{25, 48, 68, 83}	3601.	{25, 83, 132, 142}
3550.	{25, 48, 73, 100}	3602.	{25, 85, 92, 128}
3551.	{25, 48, 100, 135}	3603.	{25, 85, 140, 148}
3552.	{25, 48, 128, 133}	3604.	{25, 86, 112, 127}
3553.	{25, 49, 70, 76}	3605.	{25, 88, 98, 135}
3554.	{25, 50, 64, 121}	3606.	{25, 88, 111, 128}
3555.	{25, 50, 66, 73}	3607.	{25, 90, 100, 137}
3556.	{25, 50, 66, 135}	3608.	{25, 90, 119, 126}
3557.	{25, 50, 73, 126}	3609.	{25, 90, 128, 135}
3558.	{25, 50, 83, 112}	3610.	{25, 92, 126, 137}
3559.	{25, 50, 126, 135}	3611.	{25, 98, 111, 138}
3560.	{25, 52, 73, 76}	3612.	{25, 102, 116, 137}
3561.	{25, 52, 73, 110}	3613.	{25, 104, 114, 135}
3562.	{25, 52, 76, 135}	3614.	{25, 106, 135, 148}
3563.	{25, 52, 110, 135}	3615.	{25, 111, 130, 140}
3564.	{25, 56, 73, 86}	3616.	{25, 124, 138, 149}
3565.	{25, 56, 86, 135}	3617.	{25, 128, 137, 144}
3566.	{25, 58, 118, 137}	3618.	{25, 130, 135, 142}
3567.	{25, 60, 73, 116}	3619.	{26, 29, 70, 81}
3568.	{25, 60, 116, 135}	3620.	{26, 31, 41, 46}
3569.	{25, 64, 71, 128}	3621.	{26, 31, 72, 79}
3570.	{25, 64, 73, 78}	3622.	{26, 31, 72, 91}
3571.	{25, 64, 73, 92}	3623.	{26, 31, 74, 89}
3572.	{25, 64, 78, 135}	3624.	{26, 31, 79, 84}
3573.	{25, 64, 85, 90}	3625.	{26, 31, 84, 91}
3574.	{25, 64, 92, 135}	3626.	{26, 32, 47, 143}
3575.	{25, 66, 73, 126}	3627.	{26, 33, 38, 89}
3576.	{25, 66, 83, 90}	3628.	{26, 33, 44, 125}
3577.	{25, 66, 126, 135}	3629.	{26, 33, 49, 72}
3578.	{25, 68, 121, 126}	3630.	{26, 33, 49, 84}
3579.	{25, 70, 100, 121}	3631.	{26, 33, 72, 127}
3580.	{25, 70, 103, 132}	3632.	{26, 33, 84, 127}
3581.	{25, 71, 78, 90}	3633.	{26, 35, 38, 139}
3582.	{25, 71, 96, 108}	3634.	{26, 35, 44, 101}
3583.	{25, 71, 106, 150}	3635.	{26, 35, 50, 111}
3584.	{25, 73, 76, 110}	3636.	{26, 36, 41, 51}

3637.	{26, 37, 55, 72}	3689.	{26, 70, 105, 131}
3638.	{26, 37, 55, 84}	3690.	{26, 72, 79, 91}
3639.	{26, 37, 72, 137}	3691.	{26, 72, 95, 107}
3640.	{26, 37, 84, 137}	3692.	{26, 72, 97, 139}
3641.	{26, 37, 143, 150}	3693.	{26, 72, 103, 115}
3642.	{26, 38, 47, 99}	3694.	{26, 72, 105, 149}
3643.	{26, 38, 49, 129}	3695.	{26, 72, 113, 123}
3644.	{26, 38, 67, 123}	3696.	{26, 72, 121, 133}
3645.	{26, 38, 69, 103}	3697.	{26, 72, 131, 141}
3646.	{26, 38, 105, 115}	3698.	{26, 74, 105, 147}
3647.	{26, 39, 81, 92}	3699.	{26, 75, 113, 120}
3648.	{26, 39, 95, 120}	3700.	{26, 77, 86, 93}
3649.	{26, 39, 106, 117}	3701.	{26, 79, 84, 91}
3650.	{26, 41, 65, 86}	3702.	{26, 79, 89, 134}
3651.	{26, 41, 70, 91}	3703.	{26, 81, 134, 141}
3652.	{26, 41, 107, 134}	3704.	{26, 82, 107, 149}
3653.	{26, 41, 120, 147}	3705.	{26, 84, 95, 107}
3654.	{26, 43, 61, 134}	3706.	{26, 84, 97, 139}
3655.	{26, 43, 64, 75}	3707.	{26, 84, 103, 115}
3656.	{26, 43, 137, 148}	3708.	{26, 84, 105, 149}
3657.	{26, 44, 47, 115}	3709.	{26, 84, 113, 123}
3658.	{26, 44, 49, 67}	3710.	{26, 84, 121, 133}
3659.	{26, 44, 87, 97}	3711.	{26, 84, 131, 141}
3660.	{26, 44, 89, 131}	3712.	{26, 86, 95, 105}
3661.	{26, 44, 139, 149}	3713.	{26, 86, 103, 147}
3662.	{26, 45, 59, 72}	3714.	{26, 86, 123, 149}
3663.	{26, 45, 59, 84}	3715.	{26, 87, 128, 145}
3664.	{26, 45, 72, 117}	3716.	{26, 89, 127, 136}
3665.	{26, 45, 84, 117}	3717.	{26, 97, 105, 118}
3666.	{26, 45, 104, 111}	3718.	{26, 103, 136, 149}
3667.	{26, 49, 72, 127}	3719.	{27, 30, 80, 83}
3668.	{26, 49, 84, 127}	3720.	{27, 30, 80, 119}
3669.	{26, 51, 65, 72}	3721.	{27, 30, 83, 144}
3670.	{26, 51, 65, 84}	3722.	{27, 30, 119, 144}
3671.	{26, 51, 67, 82}	3723.	{27, 32, 43, 126}
3672.	{26, 51, 72, 77}	3724.	{27, 32, 50, 135}
3673.	{26, 51, 77, 84}	3725.	{27, 32, 73, 142}
3674.	{26, 53, 75, 86}	3726.	{27, 32, 83, 90}
3675.	{26, 55, 72, 137}	3727.	{27, 32, 83, 128}
3676.	{26, 55, 84, 137}	3728.	{27, 32, 90, 119}
3677.	{26, 59, 72, 117}	3729.	{27, 32, 92, 133}
3678.	{26, 59, 84, 117}	3730.	{27, 32, 119, 128}
3679.	{26, 61, 70, 149}	3731.	{27, 33, 80, 86}
3680.	{26, 61, 72, 147}	3732.	{27, 34, 43, 102}
3681.	{26, 61, 84, 147}	3733.	{27, 34, 48, 83}
3682.	{26, 63, 70, 79}	3734.	{27, 34, 48, 119}
3683.	{26, 65, 72, 77}	3735.	{27, 34, 50, 133}
3684.	{26, 65, 77, 84}	3736.	{27, 34, 73, 88}
3685.	{26, 67, 77, 120}	3737.	{27, 34, 83, 100}
3686.	{26, 67, 118, 127}	3738.	{27, 34, 100, 119}
3687.	{26, 69, 109, 126}	3739.	{27, 34, 121, 126}
3688.	{26, 70, 97, 107}	3740.	{27, 36, 42, 107}

3741.	{27, 36, 48, 117}	3793.	{27, 64, 117, 128}
3742.	{27, 36, 54, 133}	3794.	{27, 66, 71, 92}
3743.	{27, 38, 52, 117}	3795.	{27, 66, 73, 90}
3744.	{27, 38, 65, 144}	3796.	{27, 66, 78, 85}
3745.	{27, 40, 81, 106}	3797.	{27, 66, 81, 102}
3746.	{27, 40, 85, 110}	3798.	{27, 66, 83, 126}
3747.	{27, 40, 92, 117}	3799.	{27, 66, 100, 117}
3748.	{27, 40, 96, 121}	3800.	{27, 66, 119, 126}
3749.	{27, 40, 133, 138}	3801.	{27, 66, 128, 135}
3750.	{27, 40, 143, 148}	3802.	{27, 68, 83, 102}
3751.	{27, 42, 51, 134}	3803.	{27, 68, 102, 119}
3752.	{27, 42, 64, 85}	3804.	{27, 68, 126, 143}
3753.	{27, 43, 50, 112}	3805.	{27, 70, 127, 142}
3754.	{27, 43, 66, 124}	3806.	{27, 71, 106, 114}
3755.	{27, 43, 88, 150}	3807.	{27, 73, 112, 122}
3756.	{27, 43, 90, 130}	3808.	{27, 73, 114, 140}
3757.	{27, 45, 50, 110}	3809.	{27, 74, 83, 134}
3758.	{27, 45, 52, 126}	3810.	{27, 74, 119, 134}
3759.	{27, 45, 88, 96}	3811.	{27, 76, 83, 110}
3760.	{27, 46, 58, 83}	3812.	{27, 76, 110, 119}
3761.	{27, 46, 58, 119}	3813.	{27, 76, 133, 136}
3762.	{27, 46, 70, 83}	3814.	{27, 78, 83, 92}
3763.	{27, 46, 70, 119}	3815.	{27, 78, 92, 119}
3764.	{27, 46, 125, 132}	3816.	{27, 78, 143, 146}
3765.	{27, 48, 83, 100}	3817.	{27, 80, 83, 144}
3766.	{27, 48, 100, 119}	3818.	{27, 80, 119, 144}
3767.	{27, 48, 126, 133}	3819.	{27, 83, 90, 128}
3768.	{27, 50, 64, 143}	3820.	{27, 83, 96, 138}
3769.	{27, 50, 66, 83}	3821.	{27, 83, 106, 148}
3770.	{27, 50, 66, 119}	3822.	{27, 83, 112, 124}
3771.	{27, 50, 73, 128}	3823.	{27, 83, 140, 150}
3772.	{27, 50, 76, 117}	3824.	{27, 85, 92, 126}
3773.	{27, 50, 83, 126}	3825.	{27, 85, 104, 148}
3774.	{27, 50, 85, 102}	3826.	{27, 86, 97, 122}
3775.	{27, 50, 100, 121}	3827.	{27, 86, 100, 133}
3776.	{27, 50, 119, 126}	3828.	{27, 88, 128, 133}
3777.	{27, 50, 124, 145}	3829.	{27, 90, 119, 128}
3778.	{27, 52, 66, 133}	3830.	{27, 96, 119, 138}
3779.	{27, 52, 76, 83}	3831.	{27, 98, 117, 138}
3780.	{27, 52, 76, 119}	3832.	{27, 102, 116, 143}
3781.	{27, 52, 83, 110}	3833.	{27, 105, 116, 130}
3782.	{27, 52, 85, 124}	3834.	{27, 106, 119, 148}
3783.	{27, 52, 110, 119}	3835.	{27, 110, 117, 126}
3784.	{27, 56, 117, 136}	3836.	{27, 112, 119, 124}
3785.	{27, 58, 70, 83}	3837.	{27, 114, 124, 143}
3786.	{27, 58, 70, 119}	3838.	{27, 119, 140, 150}
3787.	{27, 60, 85, 146}	3839.	{28, 31, 82, 93}
3788.	{27, 64, 71, 126}	3840.	{28, 33, 51, 82}
3789.	{27, 64, 78, 83}	3841.	{28, 35, 42, 139}
3790.	{27, 64, 78, 119}	3842.	{28, 35, 44, 87}
3791.	{27, 64, 83, 92}	3843.	{28, 35, 44, 99}
3792.	{27, 64, 92, 119}	3844.	{28, 35, 49, 116}

3845.	{28, 35, 55, 82}	3897.	{28, 55, 118, 137}
3846.	{28, 35, 87, 118}	3898.	{28, 57, 71, 118}
3847.	{28, 35, 97, 146}	3899.	{28, 57, 85, 118}
3848.	{28, 35, 99, 118}	3900.	{28, 61, 118, 147}
3849.	{28, 37, 44, 55}	3901.	{28, 63, 79, 116}
3850.	{28, 37, 44, 137}	3902.	{28, 65, 77, 118}
3851.	{28, 37, 46, 135}	3903.	{28, 67, 118, 125}
3852.	{28, 37, 55, 118}	3904.	{28, 69, 72, 87}
3853.	{28, 37, 97, 144}	3905.	{28, 71, 85, 118}
3854.	{28, 37, 118, 137}	3906.	{28, 71, 91, 98}
3855.	{28, 39, 46, 111}	3907.	{28, 72, 105, 115}
3856.	{28, 39, 51, 116}	3908.	{28, 72, 113, 141}
3857.	{28, 39, 82, 137}	3909.	{28, 72, 139, 149}
3858.	{28, 39, 95, 144}	3910.	{28, 73, 138, 147}
3859.	{28, 41, 82, 107}	3911.	{28, 75, 111, 118}
3860.	{28, 41, 85, 96}	3912.	{28, 75, 113, 144}
3861.	{28, 41, 110, 121}	3913.	{28, 77, 109, 116}
3862.	{28, 42, 47, 99}	3914.	{28, 79, 82, 89}
3863.	{28, 42, 49, 129}	3915.	{28, 80, 97, 137}
3864.	{28, 42, 67, 123}	3916.	{28, 81, 118, 143}
3865.	{28, 42, 69, 103}	3917.	{28, 84, 97, 105}
3866.	{28, 42, 87, 97}	3918.	{28, 87, 99, 118}
3867.	{28, 44, 51, 65}	3919.	{28, 89, 118, 129}
3868.	{28, 44, 51, 77}	3920.	{28, 95, 107, 118}
3869.	{28, 44, 55, 137}	3921.	{28, 95, 120, 139}
3870.	{28, 44, 57, 71}	3922.	{28, 97, 107, 116}
3871.	{28, 44, 57, 85}	3923.	{28, 97, 118, 139}
3872.	{28, 44, 61, 147}	3924.	{28, 99, 116, 137}
3873.	{28, 44, 65, 77}	3925.	{28, 99, 139, 146}
3874.	{28, 44, 67, 125}	3926.	{28, 105, 118, 149}
3875.	{28, 44, 71, 85}	3927.	{28, 113, 125, 146}
3876.	{28, 44, 75, 111}	3928.	{28, 115, 124, 135}
3877.	{28, 44, 81, 143}	3929.	{28, 116, 129, 139}
3878.	{28, 44, 87, 99}	3930.	{28, 118, 131, 141}
3879.	{28, 44, 89, 129}	3931.	{28, 121, 131, 144}
3880.	{28, 44, 95, 107}	3932.	{29, 32, 41, 142}
3881.	{28, 44, 97, 139}	3933.	{29, 34, 41, 88}
3882.	{28, 44, 105, 149}	3934.	{29, 35, 84, 90}
3883.	{28, 44, 131, 141}	3935.	{29, 36, 43, 56}
3884.	{28, 46, 53, 75}	3936.	{29, 36, 43, 86}
3885.	{28, 46, 55, 139}	3937.	{29, 36, 48, 147}
3886.	{28, 46, 95, 105}	3938.	{29, 36, 54, 81}
3887.	{28, 46, 97, 141}	3939.	{29, 36, 56, 145}
3888.	{28, 47, 93, 126}	3940.	{29, 36, 86, 145}
3889.	{28, 49, 65, 120}	3941.	{29, 38, 45, 134}
3890.	{28, 49, 67, 72}	3942.	{29, 38, 52, 147}
3891.	{28, 49, 77, 82}	3943.	{29, 38, 56, 143}
3892.	{28, 49, 84, 125}	3944.	{29, 38, 79, 138}
3893.	{28, 51, 65, 118}	3945.	{29, 38, 81, 86}
3894.	{28, 51, 77, 118}	3946.	{29, 38, 91, 96}
3895.	{28, 52, 73, 79}	3947.	{29, 40, 45, 110}
3896.	{28, 55, 73, 144}	3948.	{29, 40, 70, 137}

3949. {29, 41, 48, 98}  
 3950. {29, 41, 50, 128}  
 3951. {29, 41, 66, 124}  
 3952. {29, 41, 68, 104}  
 3953. {29, 41, 112, 122}  
 3954. {29, 43, 50, 66}  
 3955. {29, 43, 50, 126}  
 3956. {29, 43, 52, 76}  
 3957. {29, 43, 52, 110}  
 3958. {29, 43, 56, 86}  
 3959. {29, 43, 60, 116}  
 3960. {29, 43, 64, 78}  
 3961. {29, 43, 64, 92}  
 3962. {29, 43, 66, 126}  
 3963. {29, 43, 68, 102}  
 3964. {29, 43, 74, 134}  
 3965. {29, 43, 76, 110}  
 3966. {29, 43, 78, 92}  
 3967. {29, 43, 82, 120}  
 3968. {29, 43, 88, 98}  
 3969. {29, 43, 96, 138}  
 3970. {29, 43, 104, 114}  
 3971. {29, 43, 112, 124}  
 3972. {29, 43, 122, 132}  
 3973. {29, 45, 52, 124}  
 3974. {29, 45, 76, 112}  
 3975. {29, 45, 94, 106}  
 3976. {29, 45, 96, 140}  
 3977. {29, 46, 67, 78}  
 3978. {29, 46, 81, 102}  
 3979. {29, 46, 99, 142}  
 3980. {29, 48, 68, 119}  
 3981. {29, 48, 81, 126}  
 3982. {29, 50, 66, 145}  
 3983. {29, 50, 112, 119}  
 3984. {29, 50, 126, 145}  
 3985. {29, 52, 66, 81}  
 3986. {29, 52, 76, 145}  
 3987. {29, 52, 110, 145}  
 3988. {29, 52, 112, 117}  
 3989. {29, 56, 86, 145}  
 3990. {29, 58, 84, 147}  
 3991. {29, 60, 116, 145}  
 3992. {29, 64, 78, 145}  
 3993. {29, 64, 92, 145}  
 3994. {29, 66, 90, 119}  
 3995. {29, 66, 126, 145}  
 3996. {29, 68, 102, 145}  
 3997. {29, 68, 124, 143}  
 3998. {29, 72, 92, 111}  
 3999. {29, 74, 81, 84}  
 4000. {29, 74, 134, 145}

4001. {29, 76, 91, 94}  
 4002. {29, 76, 110, 145}  
 4003. {29, 78, 92, 145}  
 4004. {29, 79, 104, 112}  
 4005. {29, 82, 120, 145}  
 4006. {29, 83, 112, 126}  
 4007. {29, 86, 100, 147}  
 4008. {29, 88, 98, 145}  
 4009. {29, 88, 119, 150}  
 4010. {29, 90, 116, 125}  
 4011. {29, 91, 104, 148}  
 4012. {29, 91, 114, 124}  
 4013. {29, 91, 122, 150}  
 4014. {29, 96, 138, 145}  
 4015. {29, 102, 112, 147}  
 4016. {29, 104, 114, 145}  
 4017. {29, 110, 117, 124}  
 4018. {29, 110, 126, 147}  
 4019. {29, 112, 124, 145}  
 4020. {29, 117, 138, 150}  
 4021. {29, 119, 132, 142}  
 4022. {29, 122, 132, 145}  
 4023. {29, 124, 134, 147}  
 4024. {29, 128, 139, 148}  
 4025. {30, 33, 51, 130}  
 4026. {30, 35, 42, 137}  
 4027. {30, 35, 49, 146}  
 4028. {30, 35, 55, 130}  
 4029. {30, 35, 78, 139}  
 4030. {30, 35, 80, 87}  
 4031. {30, 35, 80, 99}  
 4032. {30, 35, 87, 144}  
 4033. {30, 35, 99, 144}  
 4034. {30, 36, 45, 129}  
 4035. {30, 37, 42, 99}  
 4036. {30, 37, 44, 97}  
 4037. {30, 37, 53, 130}  
 4038. {30, 37, 55, 80}  
 4039. {30, 37, 55, 144}  
 4040. {30, 37, 57, 120}  
 4041. {30, 37, 78, 107}  
 4042. {30, 37, 80, 137}  
 4043. {30, 37, 87, 146}  
 4044. {30, 37, 90, 135}  
 4045. {30, 37, 109, 142}  
 4046. {30, 37, 118, 139}  
 4047. {30, 37, 137, 144}  
 4048. {30, 39, 51, 146}  
 4049. {30, 39, 53, 80}  
 4050. {30, 39, 53, 144}  
 4051. {30, 39, 80, 109}  
 4052. {30, 39, 109, 144}



4053.	{30, 39, 130, 137}	4105.	{30, 77, 112, 141}
4054.	{30, 41, 63, 80}	4106.	{30, 78, 105, 115}
4055.	{30, 41, 63, 144}	4107.	{30, 80, 83, 119}
4056.	{30, 41, 80, 93}	4108.	{30, 80, 87, 99}
4057.	{30, 41, 93, 144}	4109.	{30, 80, 89, 129}
4058.	{30, 41, 131, 138}	4110.	{30, 80, 95, 107}
4059.	{30, 42, 67, 75}	4111.	{30, 80, 97, 139}
4060.	{30, 44, 53, 107}	4112.	{30, 80, 103, 115}
4061.	{30, 44, 55, 139}	4113.	{30, 80, 113, 123}
4062.	{30, 44, 73, 133}	4114.	{30, 83, 119, 144}
4063.	{30, 44, 75, 113}	4115.	{30, 85, 117, 120}
4064.	{30, 45, 51, 102}	4116.	{30, 87, 99, 144}
4065.	{30, 45, 57, 78}	4117.	{30, 87, 127, 130}
4066.	{30, 47, 67, 142}	4118.	{30, 89, 129, 144}
4067.	{30, 47, 71, 146}	4119.	{30, 90, 97, 141}
4068.	{30, 47, 78, 99}	4120.	{30, 90, 123, 149}
4069.	{30, 47, 82, 103}	4121.	{30, 92, 103, 149}
4070.	{30, 47, 115, 120}	4122.	{30, 93, 121, 136}
4071.	{30, 47, 125, 130}	4123.	{30, 95, 107, 144}
4072.	{30, 49, 56, 119}	4124.	{30, 95, 120, 137}
4073.	{30, 53, 75, 90}	4125.	{30, 97, 139, 144}
4074.	{30, 53, 80, 109}	4126.	{30, 99, 137, 146}
4075.	{30, 53, 109, 144}	4127.	{30, 103, 115, 144}
4076.	{30, 53, 137, 142}	4128.	{30, 104, 133, 147}
4077.	{30, 54, 77, 83}	4129.	{30, 107, 120, 147}
4078.	{30, 55, 71, 92}	4130.	{30, 111, 125, 146}
4079.	{30, 55, 73, 90}	4131.	{30, 113, 123, 144}
4080.	{30, 55, 78, 85}	4132.	{30, 120, 139, 149}
4081.	{30, 55, 80, 137}	4133.	{31, 34, 77, 88}
4082.	{30, 55, 82, 107}	4134.	{31, 36, 46, 51}
4083.	{30, 55, 109, 146}	4135.	{31, 36, 56, 79}
4084.	{30, 55, 128, 135}	4136.	{31, 36, 56, 91}
4085.	{30, 55, 137, 144}	4137.	{31, 36, 79, 86}
4086.	{30, 57, 71, 80}	4138.	{31, 36, 81, 96}
4087.	{30, 57, 71, 144}	4139.	{31, 36, 86, 91}
4088.	{30, 57, 80, 85}	4140.	{31, 37, 52, 98}
4089.	{30, 57, 85, 144}	4141.	{31, 38, 43, 96}
4090.	{30, 57, 92, 137}	4142.	{31, 38, 49, 134}
4091.	{30, 57, 135, 146}	4143.	{31, 38, 54, 79}
4092.	{30, 61, 78, 117}	4144.	{31, 38, 54, 91}
4093.	{30, 63, 80, 93}	4145.	{31, 38, 79, 136}
4094.	{30, 63, 93, 144}	4146.	{31, 38, 91, 136}
4095.	{30, 65, 127, 146}	4147.	{31, 40, 43, 148}
4096.	{30, 67, 80, 125}	4148.	{31, 40, 49, 110}
4097.	{30, 67, 125, 144}	4149.	{31, 42, 62, 79}
4098.	{30, 71, 78, 137}	4150.	{31, 42, 62, 91}
4099.	{30, 71, 80, 85}	4151.	{31, 42, 79, 146}
4100.	{30, 71, 85, 144}	4152.	{31, 42, 91, 146}
4101.	{30, 73, 80, 135}	4153.	{31, 42, 98, 105}
4102.	{30, 73, 135, 144}	4154.	{31, 43, 52, 108}
4103.	{30, 75, 130, 135}	4155.	{31, 43, 54, 138}
4104.	{30, 77, 109, 130}	4156.	{31, 43, 74, 132}

4157.	{31, 43, 76, 112}	4209.	{31, 82, 122, 129}
4158.	{31, 43, 114, 124}	4210.	{31, 86, 96, 143}
4159.	{31, 44, 57, 88}	4211.	{31, 88, 143, 150}
4160.	{31, 44, 60, 129}	4212.	{31, 89, 104, 116}
4161.	{31, 44, 115, 126}	4213.	{31, 91, 104, 114}
4162.	{31, 46, 56, 77}	4214.	{31, 91, 106, 148}
4163.	{31, 46, 72, 93}	4215.	{31, 91, 112, 124}
4164.	{31, 46, 102, 129}	4216.	{31, 91, 122, 132}
4165.	{31, 46, 116, 143}	4217.	{31, 91, 130, 142}
4166.	{31, 48, 68, 143}	4218.	{31, 91, 140, 150}
4167.	{31, 48, 71, 82}	4219.	{31, 93, 102, 112}
4168.	{31, 48, 103, 146}	4220.	{31, 93, 104, 132}
4169.	{31, 49, 52, 124}	4221.	{31, 94, 100, 137}
4170.	{31, 49, 54, 74}	4222.	{31, 96, 136, 145}
4171.	{31, 49, 94, 106}	4223.	{31, 104, 112, 145}
4172.	{31, 49, 96, 140}	4224.	{31, 106, 114, 127}
4173.	{31, 49, 104, 148}	4225.	{32, 35, 87, 90}
4174.	{31, 50, 66, 79}	4226.	{32, 35, 87, 128}
4175.	{31, 50, 66, 91}	4227.	{32, 35, 90, 99}
4176.	{31, 50, 79, 126}	4228.	{32, 35, 99, 128}
4177.	{31, 50, 91, 126}	4229.	{32, 37, 48, 135}
4178.	{31, 50, 113, 120}	4230.	{32, 37, 55, 90}
4179.	{31, 54, 79, 136}	4231.	{32, 37, 55, 128}
4180.	{31, 54, 91, 136}	4232.	{32, 37, 57, 142}
4181.	{31, 56, 79, 86}	4233.	{32, 37, 80, 97}
4182.	{31, 56, 86, 91}	4234.	{32, 37, 90, 137}
4183.	{31, 58, 84, 93}	4235.	{32, 37, 128, 137}
4184.	{31, 60, 79, 116}	4236.	{32, 38, 87, 93}
4185.	{31, 60, 91, 116}	4237.	{32, 39, 48, 111}
4186.	{31, 60, 93, 114}	4238.	{32, 39, 53, 90}
4187.	{31, 62, 79, 146}	4239.	{32, 39, 53, 128}
4188.	{31, 62, 91, 146}	4240.	{32, 39, 80, 95}
4189.	{31, 66, 79, 126}	4241.	{32, 39, 90, 109}
4190.	{31, 66, 91, 126}	4242.	{32, 39, 109, 128}
4191.	{31, 68, 77, 104}	4243.	{32, 39, 130, 135}
4192.	{31, 68, 79, 102}	4244.	{32, 41, 47, 116}
4193.	{31, 68, 91, 102}	4245.	{32, 41, 53, 126}
4194.	{31, 70, 77, 86}	4246.	{32, 43, 72, 99}
4195.	{31, 72, 79, 84}	4247.	{32, 45, 57, 126}
4196.	{31, 72, 84, 91}	4248.	{32, 45, 61, 130}
4197.	{31, 74, 84, 129}	4249.	{32, 45, 88, 115}
4198.	{31, 74, 127, 136}	4250.	{32, 45, 92, 119}
4199.	{31, 76, 118, 135}	4251.	{32, 45, 98, 103}
4200.	{31, 77, 106, 116}	4252.	{32, 45, 142, 147}
4201.	{31, 77, 114, 140}	4253.	{32, 47, 71, 92}
4202.	{31, 79, 104, 114}	4254.	{32, 48, 55, 139}
4203.	{31, 79, 106, 148}	4255.	{32, 48, 73, 133}
4204.	{31, 79, 112, 124}	4256.	{32, 48, 95, 105}
4205.	{31, 79, 122, 132}	4257.	{32, 50, 61, 95}
4206.	{31, 79, 130, 142}	4258.	{32, 51, 65, 90}
4207.	{31, 79, 140, 150}	4259.	{32, 51, 65, 128}
4208.	{31, 81, 102, 114}	4260.	{32, 51, 77, 90}

4261.	{32, 51, 77, 128}	4313.	{32, 98, 111, 125}
4262.	{32, 51, 134, 141}	4314.	{32, 98, 123, 133}
4263.	{32, 53, 90, 109}	4315.	{32, 103, 115, 128}
4264.	{32, 53, 109, 128}	4316.	{32, 105, 128, 149}
4265.	{32, 53, 135, 142}	4317.	{32, 107, 126, 147}
4266.	{32, 55, 73, 80}	4318.	{32, 114, 125, 139}
4267.	{32, 55, 90, 137}	4319.	{32, 119, 126, 135}
4268.	{32, 55, 128, 137}	4320.	{32, 121, 128, 133}
4269.	{32, 57, 71, 90}	4321.	{33, 36, 58, 89}
4270.	{32, 57, 71, 128}	4322.	{33, 40, 47, 148}
4271.	{32, 57, 73, 78}	4323.	{33, 40, 49, 94}
4272.	{32, 57, 85, 90}	4324.	{33, 40, 49, 108}
4273.	{32, 57, 85, 128}	4325.	{33, 40, 54, 125}
4274.	{32, 57, 92, 135}	4326.	{33, 40, 62, 89}
4275.	{32, 61, 90, 147}	4327.	{33, 40, 94, 127}
4276.	{32, 61, 128, 147}	4328.	{33, 40, 101, 106}
4277.	{32, 63, 126, 145}	4329.	{33, 40, 108, 127}
4278.	{32, 65, 77, 90}	4330.	{33, 42, 49, 62}
4279.	{32, 65, 77, 128}	4331.	{33, 42, 49, 146}
4280.	{32, 67, 92, 101}	4332.	{33, 42, 51, 144}
4281.	{32, 71, 78, 135}	4333.	{33, 42, 62, 127}
4282.	{32, 71, 85, 90}	4334.	{33, 42, 99, 106}
4283.	{32, 71, 85, 128}	4335.	{33, 42, 127, 146}
4284.	{32, 71, 126, 137}	4336.	{33, 44, 51, 120}
4285.	{32, 73, 85, 92}	4337.	{33, 44, 60, 99}
4286.	{32, 73, 88, 111}	4338.	{33, 44, 89, 146}
4287.	{32, 73, 90, 135}	4339.	{33, 46, 61, 92}
4288.	{32, 73, 109, 126}	4340.	{33, 46, 89, 116}
4289.	{32, 73, 128, 135}	4341.	{33, 46, 119, 130}
4290.	{32, 73, 137, 144}	4342.	{33, 47, 52, 108}
4291.	{32, 75, 90, 111}	4343.	{33, 47, 54, 138}
4292.	{32, 75, 98, 135}	4344.	{33, 47, 74, 132}
4293.	{32, 75, 111, 128}	4345.	{33, 47, 76, 112}
4294.	{32, 77, 97, 136}	4346.	{33, 47, 94, 106}
4295.	{32, 78, 115, 123}	4347.	{33, 49, 60, 116}
4296.	{32, 80, 121, 131}	4348.	{33, 49, 62, 146}
4297.	{32, 80, 123, 149}	4349.	{33, 49, 64, 78}
4298.	{32, 81, 90, 143}	4350.	{33, 49, 64, 92}
4299.	{32, 81, 128, 143}	4351.	{33, 49, 68, 102}
4300.	{32, 83, 90, 119}	4352.	{33, 49, 72, 84}
4301.	{32, 83, 119, 128}	4353.	{33, 49, 74, 134}
4302.	{32, 83, 142, 145}	4354.	{33, 49, 78, 92}
4303.	{32, 85, 98, 101}	4355.	{33, 49, 82, 120}
4304.	{32, 87, 90, 99}	4356.	{33, 49, 88, 98}
4305.	{32, 87, 99, 128}	4357.	{33, 49, 94, 108}
4306.	{32, 90, 103, 115}	4358.	{33, 49, 96, 138}
4307.	{32, 90, 105, 149}	4359.	{33, 49, 104, 114}
4308.	{32, 90, 121, 133}	4360.	{33, 49, 106, 148}
4309.	{32, 92, 103, 113}	4361.	{33, 49, 140, 150}
4310.	{32, 93, 106, 131}	4362.	{33, 51, 60, 114}
4311.	{32, 93, 109, 142}	4363.	{33, 51, 62, 148}
4312.	{32, 95, 137, 142}	4364.	{33, 51, 106, 150}

4365.	{33, 52, 58, 135}	4417.	{34, 43, 86, 147}
4366.	{33, 54, 72, 129}	4418.	{34, 43, 88, 93}
4367.	{33, 54, 74, 79}	4419.	{34, 45, 50, 119}
4368.	{33, 54, 84, 89}	4420.	{34, 45, 77, 146}
4369.	{33, 54, 91, 134}	4421.	{34, 46, 53, 107}
4370.	{33, 56, 78, 107}	4422.	{34, 46, 73, 133}
4371.	{33, 60, 116, 127}	4423.	{34, 46, 75, 113}
4372.	{33, 60, 129, 148}	4424.	{34, 46, 121, 131}
4373.	{33, 62, 80, 99}	4425.	{34, 48, 57, 71}
4374.	{33, 62, 127, 146}	4426.	{34, 48, 57, 85}
4375.	{33, 64, 78, 127}	4427.	{34, 48, 61, 147}
4376.	{33, 64, 92, 127}	4428.	{34, 48, 63, 93}
4377.	{33, 68, 102, 127}	4429.	{34, 48, 67, 125}
4378.	{33, 70, 86, 125}	4430.	{34, 48, 71, 85}
4379.	{33, 72, 84, 127}	4431.	{34, 48, 73, 135}
4380.	{33, 74, 127, 134}	4432.	{34, 48, 75, 111}
4381.	{33, 76, 79, 94}	4433.	{34, 48, 81, 143}
4382.	{33, 78, 92, 127}	4434.	{34, 48, 83, 119}
4383.	{33, 79, 104, 148}	4435.	{34, 48, 89, 129}
4384.	{33, 79, 114, 124}	4436.	{34, 48, 95, 107}
4385.	{33, 79, 122, 150}	4437.	{34, 48, 113, 123}
4386.	{33, 80, 102, 147}	4438.	{34, 48, 121, 133}
4387.	{33, 82, 99, 122}	4439.	{34, 48, 131, 141}
4388.	{33, 82, 120, 127}	4440.	{34, 50, 59, 115}
4389.	{33, 84, 118, 125}	4441.	{34, 50, 61, 149}
4390.	{33, 86, 89, 96}	4442.	{34, 50, 83, 121}
4391.	{33, 87, 106, 146}	4443.	{34, 51, 74, 85}
4392.	{33, 88, 98, 127}	4444.	{34, 51, 88, 111}
4393.	{33, 91, 106, 114}	4445.	{34, 51, 97, 108}
4394.	{33, 94, 108, 127}	4446.	{34, 53, 75, 128}
4395.	{33, 96, 127, 138}	4447.	{34, 53, 88, 135}
4396.	{33, 99, 130, 140}	4448.	{34, 55, 73, 128}
4397.	{33, 101, 108, 148}	4449.	{34, 55, 125, 134}
4398.	{33, 101, 122, 134}	4450.	{34, 56, 59, 83}
4399.	{33, 104, 114, 127}	4451.	{34, 56, 103, 113}
4400.	{33, 106, 116, 125}	4452.	{34, 56, 105, 131}
4401.	{33, 106, 127, 148}	4453.	{34, 56, 123, 133}
4402.	{33, 108, 125, 146}	4454.	{34, 57, 71, 100}
4403.	{33, 124, 133, 144}	4455.	{34, 57, 79, 120}
4404.	{33, 125, 138, 148}	4456.	{34, 57, 85, 100}
4405.	{33, 127, 140, 150}	4457.	{34, 61, 100, 147}
4406.	{34, 37, 46, 97}	4458.	{34, 63, 93, 100}
4407.	{34, 39, 46, 95}	4459.	{34, 65, 91, 102}
4408.	{34, 40, 55, 91}	4460.	{34, 67, 100, 125}
4409.	{34, 41, 48, 63}	4461.	{34, 71, 85, 100}
4410.	{34, 41, 48, 93}	4462.	{34, 73, 100, 135}
4411.	{34, 41, 53, 102}	4463.	{34, 75, 98, 133}
4412.	{34, 41, 63, 100}	4464.	{34, 75, 100, 111}
4413.	{34, 41, 93, 100}	4465.	{34, 81, 88, 91}
4414.	{34, 43, 50, 143}	4466.	{34, 81, 100, 143}
4415.	{34, 43, 56, 61}	4467.	{34, 83, 100, 119}
4416.	{34, 43, 63, 98}	4468.	{34, 86, 113, 121}

4469.	{34, 89, 100, 129}	4521.	{35, 52, 89, 112}
4470.	{34, 90, 121, 135}	4522.	{35, 52, 124, 129}
4471.	{34, 93, 102, 109}	4523.	{35, 52, 134, 139}
4472.	{34, 95, 100, 107}	4524.	{35, 54, 63, 128}
4473.	{34, 95, 105, 128}	4525.	{35, 55, 62, 80}
4474.	{34, 97, 128, 141}	4526.	{35, 55, 104, 132}
4475.	{34, 100, 113, 123}	4527.	{35, 55, 106, 150}
4476.	{34, 100, 121, 133}	4528.	{35, 57, 62, 78}
4477.	{34, 100, 131, 141}	4529.	{35, 57, 64, 146}
4478.	{34, 102, 111, 121}	4530.	{35, 57, 104, 112}
4479.	{34, 102, 119, 135}	4531.	{35, 58, 70, 87}
4480.	{34, 102, 133, 143}	4532.	{35, 58, 70, 99}
4481.	{34, 103, 137, 148}	4533.	{35, 58, 130, 145}
4482.	{34, 105, 126, 147}	4534.	{35, 60, 87, 116}
4483.	{34, 119, 126, 133}	4535.	{35, 60, 99, 116}
4484.	{35, 40, 47, 146}	4536.	{35, 60, 129, 146}
4485.	{35, 40, 54, 101}	4537.	{35, 62, 85, 92}
4486.	{35, 40, 62, 139}	4538.	{35, 62, 87, 146}
4487.	{35, 40, 85, 148}	4539.	{35, 62, 89, 116}
4488.	{35, 40, 87, 94}	4540.	{35, 62, 99, 146}
4489.	{35, 40, 87, 108}	4541.	{35, 62, 101, 118}
4490.	{35, 40, 94, 99}	4542.	{35, 62, 137, 144}
4491.	{35, 40, 99, 108}	4543.	{35, 64, 78, 87}
4492.	{35, 41, 50, 138}	4544.	{35, 64, 78, 99}
4493.	{35, 42, 47, 108}	4545.	{35, 64, 87, 92}
4494.	{35, 42, 49, 106}	4546.	{35, 64, 92, 99}
4495.	{35, 42, 55, 144}	4547.	{35, 64, 101, 144}
4496.	{35, 42, 62, 87}	4548.	{35, 68, 85, 126}
4497.	{35, 42, 62, 99}	4549.	{35, 72, 101, 136}
4498.	{35, 42, 64, 129}	4550.	{35, 74, 87, 134}
4499.	{35, 42, 85, 116}	4551.	{35, 74, 99, 134}
4500.	{35, 42, 87, 146}	4552.	{35, 78, 85, 146}
4501.	{35, 42, 94, 101}	4553.	{35, 78, 87, 92}
4502.	{35, 42, 97, 118}	4554.	{35, 78, 92, 99}
4503.	{35, 42, 99, 146}	4555.	{35, 80, 87, 144}
4504.	{35, 42, 127, 148}	4556.	{35, 80, 99, 144}
4505.	{35, 44, 87, 118}	4557.	{35, 82, 139, 144}
4506.	{35, 44, 99, 118}	4558.	{35, 84, 118, 139}
4507.	{35, 44, 139, 146}	4559.	{35, 84, 121, 150}
4508.	{35, 46, 58, 87}	4560.	{35, 85, 114, 124}
4509.	{35, 46, 58, 99}	4561.	{35, 87, 90, 128}
4510.	{35, 46, 70, 87}	4562.	{35, 87, 94, 108}
4511.	{35, 46, 70, 99}	4563.	{35, 87, 96, 138}
4512.	{35, 46, 140, 147}	4564.	{35, 87, 106, 148}
4513.	{35, 47, 74, 82}	4565.	{35, 87, 112, 124}
4514.	{35, 49, 62, 148}	4566.	{35, 87, 122, 132}
4515.	{35, 49, 80, 142}	4567.	{35, 90, 99, 128}
4516.	{35, 49, 82, 122}	4568.	{35, 92, 126, 129}
4517.	{35, 50, 64, 85}	4569.	{35, 94, 99, 108}
4518.	{35, 52, 74, 97}	4570.	{35, 94, 136, 139}
4519.	{35, 52, 78, 101}	4571.	{35, 96, 99, 138}
4520.	{35, 52, 85, 108}	4572.	{35, 99, 106, 148}

4573.	{35, 99, 112, 124}	4625.	{36, 58, 65, 91}
4574.	{35, 99, 122, 132}	4626.	{36, 58, 67, 123}
4575.	{35, 101, 108, 146}	4627.	{36, 58, 111, 121}
4576.	{35, 101, 120, 134}	4628.	{36, 58, 113, 141}
4577.	{35, 102, 113, 142}	4629.	{36, 59, 109, 146}
4578.	{35, 102, 116, 129}	4630.	{36, 61, 93, 98}
4579.	{35, 104, 129, 148}	4631.	{36, 61, 100, 145}
4580.	{36, 39, 84, 95}	4632.	{36, 63, 86, 93}
4581.	{36, 41, 56, 63}	4633.	{36, 67, 86, 125}
4582.	{36, 41, 56, 93}	4634.	{36, 69, 86, 101}
4583.	{36, 41, 61, 88}	4635.	{36, 73, 86, 135}
4584.	{36, 41, 63, 86}	4636.	{36, 75, 84, 113}
4585.	{36, 41, 86, 93}	4637.	{36, 75, 86, 111}
4586.	{36, 43, 48, 61}	4638.	{36, 77, 84, 93}
4587.	{36, 43, 54, 143}	4639.	{36, 79, 86, 91}
4588.	{36, 43, 56, 145}	4640.	{36, 81, 91, 138}
4589.	{36, 43, 86, 145}	4641.	{36, 81, 136, 145}
4590.	{36, 45, 48, 103}	4642.	{36, 83, 127, 144}
4591.	{36, 45, 54, 119}	4643.	{36, 84, 115, 125}
4592.	{36, 47, 56, 69}	4644.	{36, 84, 123, 149}
4593.	{36, 47, 56, 101}	4645.	{36, 86, 97, 139}
4594.	{36, 47, 69, 86}	4646.	{36, 86, 103, 115}
4595.	{36, 47, 86, 101}	4647.	{36, 86, 105, 149}
4596.	{36, 47, 107, 114}	4648.	{36, 86, 113, 123}
4597.	{36, 48, 81, 141}	4649.	{36, 86, 121, 133}
4598.	{36, 48, 83, 121}	4650.	{36, 86, 131, 141}
4599.	{36, 48, 123, 133}	4651.	{36, 88, 111, 123}
4600.	{36, 49, 64, 95}	4652.	{36, 89, 131, 138}
4601.	{36, 49, 67, 138}	4653.	{36, 95, 98, 105}
4602.	{36, 49, 124, 135}	4654.	{36, 96, 113, 125}
4603.	{36, 51, 58, 79}	4655.	{36, 100, 113, 121}
4604.	{36, 51, 63, 84}	4656.	{36, 115, 123, 136}
4605.	{36, 51, 98, 125}	4657.	{37, 40, 55, 94}
4606.	{36, 51, 111, 138}	4658.	{37, 40, 55, 108}
4607.	{36, 53, 75, 98}	4659.	{37, 40, 94, 137}
4608.	{36, 53, 78, 89}	4660.	{37, 40, 108, 137}
4609.	{36, 53, 101, 112}	4661.	{37, 42, 53, 144}
4610.	{36, 54, 59, 115}	4662.	{37, 42, 55, 62}
4611.	{36, 54, 61, 149}	4663.	{37, 42, 55, 146}
4612.	{36, 54, 103, 113}	4664.	{37, 42, 62, 137}
4613.	{36, 56, 63, 93}	4665.	{37, 42, 64, 97}
4614.	{36, 56, 67, 125}	4666.	{37, 42, 87, 106}
4615.	{36, 56, 69, 101}	4667.	{37, 42, 137, 146}
4616.	{36, 56, 73, 135}	4668.	{37, 43, 58, 94}
4617.	{36, 56, 75, 111}	4669.	{37, 44, 53, 120}
4618.	{36, 56, 79, 91}	4670.	{37, 44, 55, 118}
4619.	{36, 56, 97, 139}	4671.	{37, 44, 60, 87}
4620.	{36, 56, 103, 115}	4672.	{37, 44, 118, 137}
4621.	{36, 56, 105, 149}	4673.	{37, 44, 139, 144}
4622.	{36, 56, 113, 123}	4674.	{37, 46, 52, 125}
4623.	{36, 56, 121, 133}	4675.	{37, 48, 79, 108}
4624.	{36, 56, 131, 141}	4676.	{37, 50, 57, 128}

4677.	{37, 50, 64, 135}	4729.	{37, 90, 97, 100}
4678.	{37, 50, 68, 139}	4730.	{37, 90, 128, 137}
4679.	{37, 50, 95, 124}	4731.	{37, 92, 107, 110}
4680.	{37, 50, 97, 102}	4732.	{37, 94, 108, 137}
4681.	{37, 50, 107, 112}	4733.	{37, 102, 116, 135}
4682.	{37, 52, 57, 78}	4734.	{37, 104, 114, 137}
4683.	{37, 53, 60, 114}	4735.	{37, 107, 120, 134}
4684.	{37, 53, 62, 148}	4736.	{37, 107, 132, 142}
4685.	{37, 53, 80, 142}	4737.	{37, 112, 124, 137}
4686.	{37, 55, 62, 146}	4738.	{37, 123, 134, 148}
4687.	{37, 55, 64, 78}	4739.	{37, 128, 135, 144}
4688.	{37, 55, 64, 92}	4740.	{37, 130, 137, 142}
4689.	{37, 55, 68, 102}	4741.	{38, 41, 65, 96}
4690.	{37, 55, 72, 84}	4742.	{38, 45, 52, 103}
4691.	{37, 55, 78, 92}	4743.	{38, 45, 54, 59}
4692.	{37, 55, 80, 144}	4744.	{38, 45, 54, 117}
4693.	{37, 55, 82, 120}	4745.	{38, 45, 59, 136}
4694.	{37, 55, 88, 98}	4746.	{38, 45, 69, 96}
4695.	{37, 55, 90, 128}	4747.	{38, 45, 110, 115}
4696.	{37, 55, 94, 108}	4748.	{38, 45, 117, 136}
4697.	{37, 55, 104, 114}	4749.	{38, 47, 54, 69}
4698.	{37, 55, 112, 124}	4750.	{38, 47, 54, 101}
4699.	{37, 55, 130, 142}	4751.	{38, 47, 69, 136}
4700.	{37, 57, 64, 144}	4752.	{38, 47, 101, 136}
4701.	{37, 57, 74, 110}	4753.	{38, 47, 108, 115}
4702.	{37, 57, 80, 92}	4754.	{38, 49, 67, 108}
4703.	{37, 57, 112, 122}	4755.	{38, 49, 96, 101}
4704.	{37, 58, 97, 118}	4756.	{38, 51, 57, 68}
4705.	{37, 58, 115, 140}	4757.	{38, 51, 96, 125}
4706.	{37, 60, 97, 146}	4758.	{38, 51, 128, 139}
4707.	{37, 62, 80, 87}	4759.	{38, 52, 59, 115}
4708.	{37, 62, 137, 146}	4760.	{38, 52, 81, 141}
4709.	{37, 64, 78, 137}	4761.	{38, 52, 83, 121}
4710.	{37, 64, 80, 85}	4762.	{38, 54, 57, 71}
4711.	{37, 64, 92, 137}	4763.	{38, 54, 57, 85}
4712.	{37, 68, 102, 137}	4764.	{38, 54, 59, 117}
4713.	{37, 70, 100, 135}	4765.	{38, 54, 61, 147}
4714.	{37, 72, 84, 137}	4766.	{38, 54, 67, 125}
4715.	{37, 78, 85, 144}	4767.	{38, 54, 69, 101}
4716.	{37, 78, 92, 137}	4768.	{38, 54, 71, 85}
4717.	{37, 78, 135, 146}	4769.	{38, 54, 75, 111}
4718.	{37, 80, 95, 120}	4770.	{38, 54, 79, 91}
4719.	{37, 80, 99, 146}	4771.	{38, 54, 81, 143}
4720.	{37, 80, 118, 135}	4772.	{38, 54, 89, 129}
4721.	{37, 80, 137, 144}	4773.	{38, 54, 95, 107}
4722.	{37, 82, 107, 144}	4774.	{38, 54, 103, 115}
4723.	{37, 82, 120, 137}	4775.	{38, 54, 105, 149}
4724.	{37, 84, 106, 145}	4776.	{38, 54, 113, 123}
4725.	{37, 85, 124, 132}	4777.	{38, 56, 115, 123}
4726.	{37, 87, 104, 132}	4778.	{38, 57, 71, 136}
4727.	{37, 87, 130, 140}	4779.	{38, 57, 85, 136}
4728.	{37, 88, 98, 137}	4780.	{38, 59, 83, 86}

4781.	{38, 59, 117, 136}	4833.	{39, 53, 74, 134}
4782.	{38, 61, 93, 96}	4834.	{39, 53, 78, 92}
4783.	{38, 61, 136, 147}	4835.	{39, 53, 80, 144}
4784.	{38, 63, 85, 116}	4836.	{39, 53, 82, 120}
4785.	{38, 67, 103, 138}	4837.	{39, 53, 88, 98}
4786.	{38, 67, 125, 136}	4838.	{39, 53, 90, 128}
4787.	{38, 69, 87, 108}	4839.	{39, 53, 96, 138}
4788.	{38, 69, 101, 136}	4840.	{39, 53, 122, 132}
4789.	{38, 71, 85, 136}	4841.	{39, 53, 130, 142}
4790.	{38, 75, 111, 136}	4842.	{39, 53, 140, 150}
4791.	{38, 77, 93, 134}	4843.	{39, 55, 130, 144}
4792.	{38, 79, 91, 136}	4844.	{39, 56, 72, 111}
4793.	{38, 81, 136, 143}	4845.	{39, 56, 88, 95}
4794.	{38, 86, 103, 113}	4846.	{39, 58, 70, 109}
4795.	{38, 86, 105, 131}	4847.	{39, 58, 111, 118}
4796.	{38, 86, 123, 133}	4848.	{39, 60, 109, 116}
4797.	{38, 87, 102, 111}	4849.	{39, 60, 114, 137}
4798.	{38, 89, 108, 131}	4850.	{39, 62, 80, 137}
4799.	{38, 89, 129, 136}	4851.	{39, 62, 134, 143}
4800.	{38, 91, 127, 134}	4852.	{39, 63, 66, 90}
4801.	{38, 94, 101, 115}	4853.	{39, 63, 112, 122}
4802.	{38, 95, 107, 136}	4854.	{39, 63, 114, 140}
4803.	{38, 99, 133, 142}	4855.	{39, 63, 132, 142}
4804.	{38, 101, 117, 134}	4856.	{39, 64, 78, 109}
4805.	{38, 103, 110, 117}	4857.	{39, 64, 86, 129}
4806.	{38, 103, 115, 136}	4858.	{39, 64, 92, 109}
4807.	{38, 103, 134, 147}	4859.	{39, 68, 102, 109}
4808.	{38, 105, 136, 149}	4860.	{39, 74, 109, 134}
4809.	{38, 108, 139, 149}	4861.	{39, 78, 92, 109}
4810.	{38, 110, 131, 143}	4862.	{39, 80, 109, 144}
4811.	{38, 113, 123, 136}	4863.	{39, 82, 107, 142}
4812.	{38, 115, 125, 134}	4864.	{39, 82, 109, 120}
4813.	{39, 42, 51, 106}	4865.	{39, 88, 98, 109}
4814.	{39, 44, 51, 60}	4866.	{39, 90, 109, 128}
4815.	{39, 45, 56, 62}	4867.	{39, 93, 122, 130}
4816.	{39, 46, 53, 58}	4868.	{39, 96, 109, 138}
4817.	{39, 46, 53, 70}	4869.	{39, 98, 111, 142}
4818.	{39, 46, 58, 109}	4870.	{39, 102, 114, 135}
4819.	{39, 46, 70, 109}	4871.	{39, 103, 112, 146}
4820.	{39, 48, 58, 95}	4872.	{39, 106, 137, 150}
4821.	{39, 48, 63, 68}	4873.	{39, 109, 122, 132}
4822.	{39, 48, 70, 107}	4874.	{39, 109, 130, 142}
4823.	{39, 48, 93, 102}	4875.	{39, 109, 140, 150}
4824.	{39, 50, 84, 101}	4876.	{39, 111, 120, 130}
4825.	{39, 51, 80, 142}	4877.	{39, 111, 128, 144}
4826.	{39, 51, 82, 122}	4878.	{39, 128, 135, 142}
4827.	{39, 51, 130, 140}	4879.	{40, 45, 52, 101}
4828.	{39, 53, 58, 70}	4880.	{40, 45, 59, 94}
4829.	{39, 53, 60, 116}	4881.	{40, 45, 59, 108}
4830.	{39, 53, 64, 78}	4882.	{40, 45, 69, 148}
4831.	{39, 53, 64, 92}	4883.	{40, 45, 92, 103}
4832.	{39, 53, 68, 102}	4884.	{40, 45, 94, 117}



4885.	{40, 45, 108, 117}	4937.	{40, 69, 99, 146}
4886.	{40, 47, 52, 117}	4938.	{40, 69, 101, 108}
4887.	{40, 47, 54, 115}	4939.	{40, 69, 110, 127}
4888.	{40, 47, 59, 110}	4940.	{40, 71, 85, 94}
4889.	{40, 47, 62, 99}	4941.	{40, 71, 85, 108}
4890.	{40, 47, 69, 94}	4942.	{40, 71, 99, 110}
4891.	{40, 47, 69, 108}	4943.	{40, 75, 92, 135}
4892.	{40, 47, 71, 138}	4944.	{40, 79, 110, 145}
4893.	{40, 47, 92, 125}	4945.	{40, 81, 94, 143}
4894.	{40, 47, 94, 101}	4946.	{40, 81, 108, 143}
4895.	{40, 47, 101, 108}	4947.	{40, 85, 92, 101}
4896.	{40, 47, 103, 136}	4948.	{40, 87, 94, 99}
4897.	{40, 47, 106, 127}	4949.	{40, 87, 99, 108}
4898.	{40, 49, 94, 127}	4950.	{40, 89, 99, 148}
4899.	{40, 49, 101, 148}	4951.	{40, 91, 105, 130}
4900.	{40, 49, 108, 127}	4952.	{40, 91, 127, 148}
4901.	{40, 51, 65, 94}	4953.	{40, 92, 123, 133}
4902.	{40, 51, 65, 108}	4954.	{40, 94, 103, 115}
4903.	{40, 51, 77, 94}	4955.	{40, 94, 121, 133}
4904.	{40, 51, 77, 108}	4956.	{40, 94, 131, 141}
4905.	{40, 51, 102, 149}	4957.	{40, 97, 111, 122}
4906.	{40, 52, 81, 89}	4958.	{40, 101, 110, 117}
4907.	{40, 54, 69, 103}	4959.	{40, 103, 108, 115}
4908.	{40, 54, 87, 97}	4960.	{40, 103, 113, 138}
4909.	{40, 54, 89, 131}	4961.	{40, 108, 121, 133}
4910.	{40, 55, 94, 137}	4962.	{40, 108, 131, 141}
4911.	{40, 55, 108, 137}	4963.	{40, 110, 129, 143}
4912.	{40, 57, 69, 92}	4964.	{40, 111, 125, 138}
4913.	{40, 57, 71, 94}	4965.	{41, 44, 60, 91}
4914.	{40, 57, 71, 108}	4966.	{41, 46, 58, 63}
4915.	{40, 57, 85, 94}	4967.	{41, 46, 58, 93}
4916.	{40, 57, 85, 108}	4968.	{41, 46, 63, 70}
4917.	{40, 57, 135, 138}	4969.	{41, 46, 68, 95}
4918.	{40, 59, 94, 117}	4970.	{41, 46, 70, 93}
4919.	{40, 59, 108, 117}	4971.	{41, 48, 53, 68}
4920.	{40, 59, 145, 148}	4972.	{41, 48, 63, 100}
4921.	{40, 61, 94, 147}	4973.	{41, 48, 93, 100}
4922.	{40, 61, 108, 147}	4974.	{41, 50, 53, 112}
4923.	{40, 62, 69, 87}	4975.	{41, 52, 63, 76}
4924.	{40, 62, 105, 115}	4976.	{41, 52, 63, 110}
4925.	{40, 62, 113, 141}	4977.	{41, 52, 76, 93}
4926.	{40, 64, 69, 85}	4978.	{41, 52, 93, 110}
4927.	{40, 64, 71, 101}	4979.	{41, 52, 116, 123}
4928.	{40, 64, 113, 121}	4980.	{41, 53, 88, 150}
4929.	{40, 65, 77, 94}	4981.	{41, 53, 90, 130}
4930.	{40, 65, 77, 108}	4982.	{41, 53, 132, 142}
4931.	{40, 65, 100, 139}	4983.	{41, 54, 60, 71}
4932.	{40, 67, 94, 125}	4984.	{41, 54, 74, 147}
4933.	{40, 67, 101, 138}	4985.	{41, 54, 133, 144}
4934.	{40, 67, 108, 125}	4986.	{41, 56, 63, 86}
4935.	{40, 69, 94, 101}	4987.	{41, 56, 65, 72}
4936.	{40, 69, 96, 125}	4988.	{41, 56, 86, 93}

4989.	{41, 56, 88, 147}	5041.	{42, 49, 62, 127}
4990.	{41, 58, 63, 70}	5042.	{42, 49, 67, 94}
4991.	{41, 58, 68, 107}	5043.	{42, 49, 99, 148}
4992.	{41, 58, 70, 93}	5044.	{42, 49, 127, 146}
4993.	{41, 58, 84, 91}	5045.	{42, 53, 86, 117}
4994.	{41, 60, 107, 114}	5046.	{42, 55, 62, 137}
4995.	{41, 61, 122, 134}	5047.	{42, 55, 106, 109}
4996.	{41, 63, 74, 134}	5048.	{42, 55, 137, 146}
4997.	{41, 63, 76, 110}	5049.	{42, 57, 62, 71}
4998.	{41, 63, 80, 144}	5050.	{42, 57, 62, 85}
4999.	{41, 63, 82, 120}	5051.	{42, 57, 64, 87}
5000.	{41, 63, 104, 114}	5052.	{42, 57, 71, 146}
5001.	{41, 63, 106, 148}	5053.	{42, 57, 85, 146}
5002.	{41, 63, 112, 124}	5054.	{42, 57, 116, 119}
5003.	{41, 63, 122, 132}	5055.	{42, 59, 62, 117}
5004.	{41, 63, 130, 142}	5056.	{42, 59, 117, 146}
5005.	{41, 63, 140, 150}	5057.	{42, 60, 87, 129}
5006.	{41, 65, 74, 132}	5058.	{42, 62, 69, 101}
5007.	{41, 65, 120, 130}	5059.	{42, 62, 71, 85}
5008.	{41, 65, 122, 150}	5060.	{42, 62, 75, 111}
5009.	{41, 66, 101, 118}	5061.	{42, 62, 79, 91}
5010.	{41, 68, 100, 109}	5062.	{42, 62, 87, 99}
5011.	{41, 74, 93, 134}	5063.	{42, 62, 89, 129}
5012.	{41, 76, 93, 110}	5064.	{42, 62, 95, 107}
5013.	{41, 80, 93, 144}	5065.	{42, 62, 97, 139}
5014.	{41, 82, 91, 122}	5066.	{42, 62, 113, 123}
5015.	{41, 82, 93, 120}	5067.	{42, 62, 121, 133}
5016.	{41, 88, 100, 145}	5068.	{42, 64, 71, 99}
5017.	{41, 90, 99, 136}	5069.	{42, 64, 81, 119}
5018.	{41, 91, 104, 132}	5070.	{42, 64, 121, 131}
5019.	{41, 91, 124, 134}	5071.	{42, 65, 106, 127}
5020.	{41, 93, 104, 114}	5072.	{42, 65, 124, 149}
5021.	{41, 93, 106, 148}	5073.	{42, 67, 101, 106}
5022.	{41, 93, 112, 124}	5074.	{42, 69, 87, 94}
5023.	{41, 93, 122, 132}	5075.	{42, 69, 101, 146}
5024.	{41, 93, 130, 142}	5076.	{42, 71, 85, 146}
5025.	{41, 93, 140, 150}	5077.	{42, 71, 87, 92}
5026.	{41, 95, 120, 132}	5078.	{42, 75, 111, 146}
5027.	{41, 96, 140, 147}	5079.	{42, 77, 109, 144}
5028.	{41, 109, 122, 130}	5080.	{42, 79, 91, 146}
5029.	{41, 124, 132, 145}	5081.	{42, 85, 92, 99}
5030.	{42, 45, 59, 62}	5082.	{42, 85, 101, 144}
5031.	{42, 45, 59, 146}	5083.	{42, 87, 99, 146}
5032.	{42, 45, 62, 117}	5084.	{42, 87, 101, 108}
5033.	{42, 45, 117, 146}	5085.	{42, 87, 127, 144}
5034.	{42, 47, 62, 69}	5086.	{42, 89, 99, 116}
5035.	{42, 47, 62, 101}	5087.	{42, 89, 129, 146}
5036.	{42, 47, 69, 146}	5088.	{42, 91, 100, 115}
5037.	{42, 47, 71, 106}	5089.	{42, 92, 133, 141}
5038.	{42, 47, 94, 115}	5090.	{42, 94, 113, 141}
5039.	{42, 47, 101, 146}	5091.	{42, 94, 139, 149}
5040.	{42, 48, 59, 65}	5092.	{42, 95, 107, 146}

5093.	{42, 97, 116, 141}	5145.	{43, 122, 132, 145}
5094.	{42, 97, 139, 146}	5146.	{43, 124, 134, 143}
5095.	{42, 99, 137, 144}	5147.	{44, 50, 63, 69}
5096.	{42, 103, 132, 143}	5148.	{44, 51, 65, 118}
5097.	{42, 111, 125, 144}	5149.	{44, 51, 77, 118}
5098.	{42, 113, 123, 146}	5150.	{44, 53, 58, 111}
5099.	{42, 116, 129, 143}	5151.	{44, 53, 60, 65}
5100.	{42, 121, 133, 146}	5152.	{44, 53, 70, 75}
5101.	{43, 46, 61, 72}	5153.	{44, 53, 77, 116}
5102.	{43, 50, 61, 76}	5154.	{44, 55, 70, 73}
5103.	{43, 50, 66, 145}	5155.	{44, 55, 118, 137}
5104.	{43, 50, 119, 124}	5156.	{44, 57, 71, 118}
5105.	{43, 50, 126, 145}	5157.	{44, 57, 85, 118}
5106.	{43, 52, 76, 145}	5158.	{44, 58, 131, 139}
5107.	{43, 52, 110, 145}	5159.	{44, 60, 63, 95}
5108.	{43, 52, 117, 124}	5160.	{44, 61, 118, 147}
5109.	{43, 54, 61, 110}	5161.	{44, 62, 99, 139}
5110.	{43, 54, 74, 117}	5162.	{44, 63, 79, 120}
5111.	{43, 56, 86, 145}	5163.	{44, 65, 77, 118}
5112.	{43, 56, 136, 143}	5164.	{44, 65, 120, 127}
5113.	{43, 58, 61, 68}	5165.	{44, 67, 118, 125}
5114.	{43, 58, 84, 143}	5166.	{44, 67, 123, 146}
5115.	{43, 59, 110, 124}	5167.	{44, 69, 87, 146}
5116.	{43, 60, 116, 145}	5168.	{44, 69, 98, 143}
5117.	{43, 63, 124, 132}	5169.	{44, 70, 97, 141}
5118.	{43, 64, 78, 145}	5170.	{44, 70, 121, 131}
5119.	{43, 64, 92, 145}	5171.	{44, 70, 123, 149}
5120.	{43, 66, 90, 93}	5172.	{44, 71, 85, 118}
5121.	{43, 66, 126, 145}	5173.	{44, 71, 93, 138}
5122.	{43, 68, 102, 145}	5174.	{44, 75, 111, 118}
5123.	{43, 70, 92, 125}	5175.	{44, 81, 118, 143}
5124.	{43, 74, 112, 147}	5176.	{44, 87, 99, 118}
5125.	{43, 74, 134, 145}	5177.	{44, 89, 97, 116}
5126.	{43, 76, 94, 117}	5178.	{44, 89, 118, 129}
5127.	{43, 76, 110, 145}	5179.	{44, 95, 107, 118}
5128.	{43, 78, 92, 145}	5180.	{44, 97, 107, 120}
5129.	{43, 82, 120, 145}	5181.	{44, 97, 118, 139}
5130.	{43, 88, 98, 145}	5182.	{44, 97, 137, 144}
5131.	{43, 93, 112, 122}	5183.	{44, 99, 120, 137}
5132.	{43, 93, 114, 140}	5184.	{44, 101, 112, 121}
5133.	{43, 93, 132, 142}	5185.	{44, 105, 115, 146}
5134.	{43, 94, 111, 120}	5186.	{44, 105, 118, 149}
5135.	{43, 96, 117, 140}	5187.	{44, 111, 123, 144}
5136.	{43, 96, 138, 145}	5188.	{44, 118, 131, 141}
5137.	{43, 97, 108, 142}	5189.	{44, 120, 129, 139}
5138.	{43, 98, 119, 140}	5190.	{45, 50, 57, 112}
5139.	{43, 102, 112, 143}	5191.	{45, 50, 59, 66}
5140.	{43, 104, 114, 145}	5192.	{45, 50, 59, 126}
5141.	{43, 104, 117, 148}	5193.	{45, 50, 66, 117}
5142.	{43, 110, 126, 143}	5194.	{45, 50, 76, 103}
5143.	{43, 112, 119, 126}	5195.	{45, 50, 117, 126}
5144.	{43, 112, 124, 145}	5196.	{45, 52, 57, 134}

5197.	{45, 52, 59, 76}	5249.	{45, 76, 119, 136}
5198.	{45, 52, 59, 110}	5250.	{45, 78, 92, 117}
5199.	{45, 52, 66, 119}	5251.	{45, 78, 108, 119}
5200.	{45, 52, 69, 108}	5252.	{45, 86, 100, 119}
5201.	{45, 52, 76, 117}	5253.	{45, 88, 98, 117}
5202.	{45, 52, 78, 147}	5254.	{45, 94, 108, 117}
5203.	{45, 52, 110, 117}	5255.	{45, 96, 103, 108}
5204.	{45, 52, 112, 145}	5256.	{45, 98, 119, 138}
5205.	{45, 52, 115, 136}	5257.	{45, 106, 120, 131}
5206.	{45, 54, 59, 136}	5258.	{45, 110, 119, 126}
5207.	{45, 54, 103, 110}	5259.	{45, 112, 117, 124}
5208.	{45, 54, 117, 136}	5260.	{45, 112, 122, 147}
5209.	{45, 56, 103, 136}	5261.	{45, 117, 130, 142}
5210.	{45, 56, 114, 139}	5262.	{45, 117, 140, 150}
5211.	{45, 57, 64, 76}	5263.	{45, 120, 134, 147}
5212.	{45, 57, 82, 144}	5264.	{46, 49, 56, 67}
5213.	{45, 57, 92, 110}	5265.	{46, 51, 58, 65}
5214.	{45, 57, 132, 142}	5266.	{46, 51, 58, 77}
5215.	{45, 59, 62, 146}	5267.	{46, 51, 60, 75}
5216.	{45, 59, 64, 78}	5268.	{46, 51, 65, 70}
5217.	{45, 59, 64, 92}	5269.	{46, 51, 70, 77}
5218.	{45, 59, 66, 126}	5270.	{46, 53, 58, 109}
5219.	{45, 59, 68, 102}	5271.	{46, 53, 70, 109}
5220.	{45, 59, 72, 84}	5272.	{46, 55, 108, 145}
5221.	{45, 59, 74, 134}	5273.	{46, 56, 65, 91}
5222.	{45, 59, 76, 110}	5274.	{46, 56, 89, 131}
5223.	{45, 59, 78, 92}	5275.	{46, 56, 113, 141}
5224.	{45, 59, 88, 98}	5276.	{46, 56, 133, 143}
5225.	{45, 59, 94, 108}	5277.	{46, 58, 63, 93}
5226.	{45, 59, 112, 124}	5278.	{46, 58, 65, 77}
5227.	{45, 59, 130, 142}	5279.	{46, 58, 81, 143}
5228.	{45, 59, 140, 150}	5280.	{46, 58, 83, 119}
5229.	{45, 61, 76, 134}	5281.	{46, 58, 87, 99}
5230.	{45, 62, 117, 146}	5282.	{46, 58, 89, 129}
5231.	{45, 64, 78, 117}	5283.	{46, 58, 97, 139}
5232.	{45, 64, 92, 117}	5284.	{46, 58, 103, 115}
5233.	{45, 64, 144, 147}	5285.	{46, 58, 105, 149}
5234.	{45, 66, 100, 103}	5286.	{46, 58, 113, 123}
5235.	{45, 66, 117, 126}	5287.	{46, 58, 121, 133}
5236.	{45, 68, 102, 117}	5288.	{46, 58, 131, 141}
5237.	{45, 69, 76, 94}	5289.	{46, 60, 129, 141}
5238.	{45, 69, 114, 124}	5290.	{46, 61, 102, 149}
5239.	{45, 69, 122, 150}	5291.	{46, 63, 70, 93}
5240.	{45, 71, 76, 92}	5292.	{46, 63, 72, 79}
5241.	{45, 71, 78, 110}	5293.	{46, 63, 95, 102}
5242.	{45, 71, 122, 130}	5294.	{46, 65, 70, 77}
5243.	{45, 72, 84, 117}	5295.	{46, 65, 75, 116}
5244.	{45, 72, 109, 148}	5296.	{46, 67, 116, 123}
5245.	{45, 74, 110, 147}	5297.	{46, 68, 131, 143}
5246.	{45, 74, 117, 134}	5298.	{46, 70, 81, 143}
5247.	{45, 76, 101, 108}	5299.	{46, 70, 83, 119}
5248.	{45, 76, 110, 117}	5300.	{46, 70, 87, 99}

5301.	{46, 70, 89, 129}	5353.	{47, 67, 94, 138}
5302.	{46, 70, 97, 139}	5354.	{47, 69, 76, 110}
5303.	{46, 70, 103, 115}	5355.	{47, 69, 78, 92}
5304.	{46, 70, 105, 149}	5356.	{47, 69, 82, 120}
5305.	{46, 70, 113, 123}	5357.	{47, 69, 94, 108}
5306.	{46, 70, 121, 133}	5358.	{47, 69, 96, 138}
5307.	{46, 70, 131, 141}	5359.	{47, 69, 106, 148}
5308.	{46, 72, 81, 141}	5360.	{47, 69, 122, 132}
5309.	{46, 72, 105, 131}	5361.	{47, 69, 130, 142}
5310.	{46, 72, 129, 139}	5362.	{47, 71, 78, 108}
5311.	{46, 73, 110, 127}	5363.	{47, 71, 88, 128}
5312.	{46, 75, 109, 118}	5364.	{47, 71, 130, 140}
5313.	{46, 95, 100, 109}	5365.	{47, 72, 104, 133}
5314.	{46, 100, 133, 141}	5366.	{47, 72, 115, 136}
5315.	{46, 118, 131, 139}	5367.	{47, 74, 110, 115}
5316.	{47, 50, 66, 69}	5368.	{47, 76, 101, 110}
5317.	{47, 50, 66, 101}	5369.	{47, 78, 92, 101}
5318.	{47, 50, 69, 126}	5370.	{47, 82, 101, 120}
5319.	{47, 50, 101, 126}	5371.	{47, 84, 99, 118}
5320.	{47, 52, 59, 124}	5372.	{47, 92, 99, 110}
5321.	{47, 52, 69, 76}	5373.	{47, 94, 99, 136}
5322.	{47, 52, 69, 110}	5374.	{47, 94, 101, 108}
5323.	{47, 52, 76, 101}	5375.	{47, 94, 110, 117}
5324.	{47, 52, 78, 115}	5376.	{47, 96, 101, 138}
5325.	{47, 52, 101, 110}	5377.	{47, 96, 108, 125}
5326.	{47, 53, 66, 72}	5378.	{47, 98, 112, 141}
5327.	{47, 54, 59, 74}	5379.	{47, 98, 125, 138}
5328.	{47, 54, 69, 136}	5380.	{47, 99, 108, 146}
5329.	{47, 54, 101, 136}	5381.	{47, 99, 120, 134}
5330.	{47, 54, 103, 108}	5382.	{47, 101, 106, 148}
5331.	{47, 56, 69, 86}	5383.	{47, 101, 122, 132}
5332.	{47, 56, 86, 101}	5384.	{47, 101, 130, 142}
5333.	{47, 56, 109, 124}	5385.	{47, 106, 125, 150}
5334.	{47, 57, 78, 94}	5386.	{48, 51, 68, 79}
5335.	{47, 57, 92, 108}	5387.	{48, 55, 58, 73}
5336.	{47, 57, 142, 150}	5388.	{48, 57, 71, 100}
5337.	{47, 59, 76, 94}	5389.	{48, 57, 77, 134}
5338.	{47, 59, 104, 148}	5390.	{48, 57, 85, 100}
5339.	{47, 59, 122, 150}	5391.	{48, 58, 97, 141}
5340.	{47, 60, 69, 116}	5392.	{48, 58, 121, 131}
5341.	{47, 60, 101, 116}	5393.	{48, 58, 123, 149}
5342.	{47, 62, 69, 146}	5394.	{48, 59, 83, 126}
5343.	{47, 62, 101, 146}	5395.	{48, 59, 120, 129}
5344.	{47, 62, 115, 118}	5396.	{48, 61, 100, 147}
5345.	{47, 64, 69, 78}	5397.	{48, 61, 126, 149}
5346.	{47, 64, 69, 92}	5398.	{48, 63, 93, 100}
5347.	{47, 64, 71, 94}	5399.	{48, 63, 98, 145}
5348.	{47, 64, 78, 101}	5400.	{48, 65, 68, 75}
5349.	{47, 64, 92, 101}	5401.	{48, 65, 91, 98}
5350.	{47, 64, 125, 128}	5402.	{48, 66, 119, 133}
5351.	{47, 66, 69, 126}	5403.	{48, 67, 100, 125}
5352.	{47, 66, 101, 126}	5404.	{48, 70, 133, 141}

5405.	{48, 71, 85, 100}	5457.	{49, 127, 140, 150}
5406.	{48, 73, 100, 135}	5458.	{49, 129, 138, 148}
5407.	{48, 75, 100, 111}	5459.	{50, 57, 64, 119}
5408.	{48, 81, 100, 143}	5460.	{50, 57, 66, 71}
5409.	{48, 81, 102, 121}	5461.	{50, 57, 66, 85}
5410.	{48, 83, 100, 119}	5462.	{50, 57, 71, 126}
5411.	{48, 89, 100, 129}	5463.	{50, 57, 78, 83}
5412.	{48, 95, 100, 107}	5464.	{50, 57, 85, 126}
5413.	{48, 97, 106, 117}	5465.	{50, 59, 66, 117}
5414.	{48, 98, 111, 121}	5466.	{50, 59, 76, 83}
5415.	{48, 98, 119, 135}	5467.	{50, 59, 117, 126}
5416.	{48, 98, 133, 143}	5468.	{50, 61, 112, 117}
5417.	{48, 100, 113, 123}	5469.	{50, 63, 112, 145}
5418.	{48, 100, 121, 133}	5470.	{50, 63, 123, 148}
5419.	{48, 100, 131, 141}	5471.	{50, 64, 71, 83}
5420.	{48, 103, 113, 126}	5472.	{50, 64, 89, 99}
5421.	{48, 107, 128, 149}	5473.	{50, 64, 97, 141}
5422.	{48, 121, 128, 135}	5474.	{50, 66, 69, 101}
5423.	{49, 58, 78, 147}	5475.	{50, 66, 71, 85}
5424.	{49, 60, 67, 70}	5476.	{50, 66, 73, 135}
5425.	{49, 60, 116, 127}	5477.	{50, 66, 75, 111}
5426.	{49, 62, 77, 80}	5478.	{50, 66, 79, 91}
5427.	{49, 62, 127, 146}	5479.	{50, 66, 81, 143}
5428.	{49, 64, 78, 127}	5480.	{50, 66, 83, 119}
5429.	{49, 64, 92, 127}	5481.	{50, 66, 95, 107}
5430.	{49, 65, 140, 148}	5482.	{50, 66, 97, 139}
5431.	{49, 68, 102, 127}	5483.	{50, 66, 105, 149}
5432.	{49, 69, 108, 148}	5484.	{50, 66, 121, 133}
5433.	{49, 70, 86, 129}	5485.	{50, 68, 83, 143}
5434.	{49, 72, 84, 127}	5486.	{50, 69, 101, 126}
5435.	{49, 72, 129, 136}	5487.	{50, 71, 85, 126}
5436.	{49, 74, 101, 132}	5488.	{50, 71, 99, 102}
5437.	{49, 74, 127, 134}	5489.	{50, 73, 109, 112}
5438.	{49, 76, 94, 101}	5490.	{50, 73, 126, 135}
5439.	{49, 76, 98, 107}	5491.	{50, 75, 111, 126}
5440.	{49, 77, 104, 132}	5492.	{50, 76, 105, 131}
5441.	{49, 77, 106, 150}	5493.	{50, 76, 123, 133}
5442.	{49, 77, 130, 140}	5494.	{50, 78, 85, 119}
5443.	{49, 78, 92, 127}	5495.	{50, 78, 131, 139}
5444.	{49, 82, 120, 127}	5496.	{50, 79, 91, 126}
5445.	{49, 88, 98, 127}	5497.	{50, 79, 103, 118}
5446.	{49, 94, 108, 127}	5498.	{50, 81, 102, 119}
5447.	{49, 96, 106, 125}	5499.	{50, 81, 126, 143}
5448.	{49, 96, 127, 138}	5500.	{50, 83, 110, 117}
5449.	{49, 99, 106, 146}	5501.	{50, 83, 119, 126}
5450.	{49, 99, 120, 132}	5502.	{50, 83, 128, 145}
5451.	{49, 101, 114, 124}	5503.	{50, 85, 117, 128}
5452.	{49, 104, 114, 127}	5504.	{50, 93, 109, 128}
5453.	{49, 106, 116, 129}	5505.	{50, 95, 107, 126}
5454.	{49, 106, 127, 148}	5506.	{50, 97, 126, 139}
5455.	{49, 108, 129, 146}	5507.	{50, 102, 121, 131}
5456.	{49, 110, 121, 130}	5508.	{50, 102, 129, 143}

5509.	{50, 105, 126, 149}	5561.	{52, 57, 71, 110}
5510.	{50, 107, 128, 147}	5562.	{52, 57, 76, 85}
5511.	{50, 115, 129, 140}	5563.	{52, 57, 85, 110}
5512.	{50, 119, 128, 135}	5564.	{52, 57, 108, 119}
5513.	{50, 121, 126, 133}	5565.	{52, 59, 64, 85}
5514.	{51, 54, 63, 74}	5566.	{52, 59, 66, 83}
5515.	{51, 56, 63, 72}	5567.	{52, 59, 71, 78}
5516.	{51, 58, 65, 70}	5568.	{52, 59, 74, 147}
5517.	{51, 58, 70, 77}	5569.	{52, 59, 76, 117}
5518.	{51, 60, 70, 111}	5570.	{52, 59, 108, 145}
5519.	{51, 60, 109, 118}	5571.	{52, 59, 110, 117}
5520.	{51, 62, 100, 117}	5572.	{52, 59, 119, 126}
5521.	{51, 63, 96, 140}	5573.	{52, 61, 76, 147}
5522.	{51, 63, 98, 142}	5574.	{52, 61, 110, 147}
5523.	{51, 63, 122, 150}	5575.	{52, 61, 117, 134}
5524.	{51, 65, 72, 84}	5576.	{52, 63, 76, 93}
5525.	{51, 65, 88, 98}	5577.	{52, 63, 93, 110}
5526.	{51, 65, 90, 128}	5578.	{52, 63, 118, 133}
5527.	{51, 65, 94, 108}	5579.	{52, 64, 97, 105}
5528.	{51, 65, 96, 138}	5580.	{52, 66, 103, 113}
5529.	{51, 65, 104, 114}	5581.	{52, 66, 105, 131}
5530.	{51, 65, 106, 148}	5582.	{52, 67, 76, 125}
5531.	{51, 65, 112, 124}	5583.	{52, 67, 110, 125}
5532.	{51, 65, 122, 132}	5584.	{52, 69, 76, 101}
5533.	{51, 65, 130, 142}	5585.	{52, 69, 101, 110}
5534.	{51, 65, 140, 150}	5586.	{52, 69, 124, 127}
5535.	{51, 67, 138, 150}	5587.	{52, 71, 76, 85}
5536.	{51, 68, 104, 111}	5588.	{52, 71, 85, 110}
5537.	{51, 70, 79, 86}	5589.	{52, 71, 134, 137}
5538.	{51, 72, 77, 84}	5590.	{52, 73, 76, 135}
5539.	{51, 72, 82, 125}	5591.	{52, 73, 110, 135}
5540.	{51, 74, 125, 132}	5592.	{52, 76, 83, 119}
5541.	{51, 75, 98, 140}	5593.	{52, 76, 89, 129}
5542.	{51, 77, 88, 98}	5594.	{52, 76, 97, 139}
5543.	{51, 77, 90, 128}	5595.	{52, 76, 103, 115}
5544.	{51, 77, 94, 108}	5596.	{52, 76, 131, 141}
5545.	{51, 77, 96, 138}	5597.	{52, 78, 85, 117}
5546.	{51, 77, 104, 114}	5598.	{52, 78, 95, 137}
5547.	{51, 77, 106, 148}	5599.	{52, 78, 139, 149}
5548.	{51, 77, 112, 124}	5600.	{52, 79, 113, 142}
5549.	{51, 77, 122, 132}	5601.	{52, 79, 124, 145}
5550.	{51, 77, 130, 142}	5602.	{52, 81, 119, 124}
5551.	{51, 77, 140, 150}	5603.	{52, 83, 110, 119}
5552.	{51, 79, 88, 150}	5604.	{52, 89, 110, 129}
5553.	{51, 79, 114, 140}	5605.	{52, 91, 108, 127}
5554.	{51, 79, 138, 148}	5606.	{52, 97, 110, 139}
5555.	{51, 80, 119, 136}	5607.	{52, 101, 108, 117}
5556.	{51, 82, 118, 127}	5608.	{52, 103, 110, 115}
5557.	{51, 109, 142, 150}	5609.	{52, 105, 115, 134}
5558.	{51, 127, 140, 148}	5610.	{52, 107, 121, 150}
5559.	{52, 57, 64, 117}	5611.	{52, 107, 134, 147}
5560.	{52, 57, 71, 76}	5612.	{52, 108, 129, 143}

5613.	{52, 110, 131, 141}	5665.	{54, 77, 93, 138}
5614.	{53, 56, 72, 107}	5666.	{54, 79, 91, 136}
5615.	{53, 58, 70, 109}	5667.	{54, 79, 138, 145}
5616.	{53, 60, 109, 116}	5668.	{54, 81, 110, 141}
5617.	{53, 62, 65, 80}	5669.	{54, 81, 136, 143}
5618.	{53, 64, 78, 109}	5670.	{54, 83, 107, 116}
5619.	{53, 64, 84, 143}	5671.	{54, 84, 105, 115}
5620.	{53, 64, 92, 109}	5672.	{54, 84, 113, 141}
5621.	{53, 65, 104, 132}	5673.	{54, 84, 139, 149}
5622.	{53, 65, 106, 150}	5674.	{54, 89, 129, 136}
5623.	{53, 65, 130, 140}	5675.	{54, 95, 107, 136}
5624.	{53, 66, 90, 135}	5676.	{54, 101, 108, 115}
5625.	{53, 66, 129, 138}	5677.	{54, 101, 117, 138}
5626.	{53, 68, 102, 109}	5678.	{54, 103, 115, 136}
5627.	{53, 68, 104, 135}	5679.	{54, 103, 138, 147}
5628.	{53, 70, 100, 107}	5680.	{54, 105, 136, 149}
5629.	{53, 72, 75, 82}	5681.	{54, 108, 129, 141}
5630.	{53, 73, 128, 142}	5682.	{54, 110, 123, 133}
5631.	{53, 74, 109, 134}	5683.	{54, 113, 123, 136}
5632.	{53, 77, 142, 150}	5684.	{54, 115, 125, 138}
5633.	{53, 78, 92, 109}	5685.	{54, 119, 130, 139}
5634.	{53, 80, 109, 144}	5686.	{55, 62, 73, 92}
5635.	{53, 82, 109, 120}	5687.	{55, 62, 87, 144}
5636.	{53, 88, 98, 109}	5688.	{55, 62, 137, 146}
5637.	{53, 88, 111, 130}	5689.	{55, 64, 78, 137}
5638.	{53, 90, 109, 128}	5690.	{55, 64, 85, 144}
5639.	{53, 96, 109, 138}	5691.	{55, 64, 92, 137}
5640.	{53, 98, 107, 142}	5692.	{55, 66, 73, 78}
5641.	{53, 104, 116, 137}	5693.	{55, 66, 85, 90}
5642.	{53, 106, 115, 126}	5694.	{55, 68, 102, 137}
5643.	{53, 107, 120, 130}	5695.	{55, 68, 126, 139}
5644.	{53, 107, 128, 144}	5696.	{55, 70, 100, 139}
5645.	{53, 109, 122, 132}	5697.	{55, 71, 78, 144}
5646.	{53, 109, 130, 142}	5698.	{55, 72, 84, 137}
5647.	{53, 109, 140, 150}	5699.	{55, 76, 113, 140}
5648.	{53, 112, 122, 135}	5700.	{55, 78, 92, 137}
5649.	{53, 130, 137, 144}	5701.	{55, 78, 139, 146}
5650.	{54, 57, 71, 136}	5702.	{55, 79, 88, 110}
5651.	{54, 57, 85, 136}	5703.	{55, 80, 87, 146}
5652.	{54, 59, 83, 110}	5704.	{55, 80, 90, 135}
5653.	{54, 59, 117, 136}	5705.	{55, 80, 109, 142}
5654.	{54, 61, 115, 134}	5706.	{55, 80, 118, 139}
5655.	{54, 61, 136, 147}	5707.	{55, 80, 137, 144}
5656.	{54, 65, 85, 102}	5708.	{55, 82, 109, 122}
5657.	{54, 67, 74, 77}	5709.	{55, 82, 120, 137}
5658.	{54, 67, 125, 136}	5710.	{55, 85, 92, 110}
5659.	{54, 69, 84, 87}	5711.	{55, 85, 112, 122}
5660.	{54, 69, 101, 136}	5712.	{55, 85, 120, 134}
5661.	{54, 71, 85, 136}	5713.	{55, 87, 114, 122}
5662.	{54, 72, 103, 149}	5714.	{55, 88, 98, 137}
5663.	{54, 75, 111, 136}	5715.	{55, 90, 128, 137}
5664.	{54, 76, 103, 117}	5716.	{55, 94, 108, 137}



5717.	{55, 104, 114, 137}	5769.	{57, 71, 94, 108}
5718.	{55, 109, 130, 140}	5770.	{57, 71, 104, 114}
5719.	{55, 112, 124, 137}	5771.	{57, 71, 122, 132}
5720.	{55, 128, 139, 144}	5772.	{57, 71, 140, 150}
5721.	{55, 130, 137, 142}	5773.	{57, 73, 92, 128}
5722.	{56, 63, 86, 93}	5774.	{57, 74, 88, 131}
5723.	{56, 65, 70, 79}	5775.	{57, 76, 85, 110}
5724.	{56, 65, 84, 93}	5776.	{57, 76, 87, 94}
5725.	{56, 67, 86, 125}	5777.	{57, 76, 92, 117}
5726.	{56, 69, 86, 101}	5778.	{57, 76, 112, 119}
5727.	{56, 70, 123, 131}	5779.	{57, 78, 85, 92}
5728.	{56, 73, 86, 135}	5780.	{57, 78, 87, 146}
5729.	{56, 75, 86, 111}	5781.	{57, 78, 90, 135}
5730.	{56, 75, 88, 113}	5782.	{57, 80, 85, 144}
5731.	{56, 79, 86, 91}	5783.	{57, 80, 135, 142}
5732.	{56, 79, 138, 143}	5784.	{57, 85, 90, 128}
5733.	{56, 80, 89, 117}	5785.	{57, 85, 94, 108}
5734.	{56, 83, 121, 136}	5786.	{57, 85, 104, 114}
5735.	{56, 84, 105, 113}	5787.	{57, 85, 122, 132}
5736.	{56, 86, 97, 139}	5788.	{57, 85, 140, 150}
5737.	{56, 86, 103, 115}	5789.	{57, 87, 92, 126}
5738.	{56, 86, 105, 149}	5790.	{57, 87, 102, 116}
5739.	{56, 86, 113, 123}	5791.	{57, 87, 114, 124}
5740.	{56, 86, 121, 133}	5792.	{57, 88, 128, 135}
5741.	{56, 86, 131, 141}	5793.	{58, 63, 70, 93}
5742.	{56, 88, 115, 125}	5794.	{58, 63, 72, 91}
5743.	{56, 88, 123, 149}	5795.	{58, 65, 70, 77}
5744.	{56, 113, 125, 138}	5796.	{58, 67, 76, 137}
5745.	{57, 62, 69, 80}	5797.	{58, 68, 81, 141}
5746.	{57, 62, 71, 146}	5798.	{58, 68, 105, 131}
5747.	{57, 62, 85, 146}	5799.	{58, 68, 129, 139}
5748.	{57, 62, 92, 119}	5800.	{58, 70, 81, 143}
5749.	{57, 64, 69, 128}	5801.	{58, 70, 83, 119}
5750.	{57, 64, 71, 78}	5802.	{58, 70, 87, 99}
5751.	{57, 64, 71, 92}	5803.	{58, 70, 89, 129}
5752.	{57, 64, 78, 85}	5804.	{58, 70, 97, 139}
5753.	{57, 64, 80, 137}	5805.	{58, 70, 103, 115}
5754.	{57, 64, 83, 126}	5806.	{58, 70, 105, 149}
5755.	{57, 64, 85, 92}	5807.	{58, 70, 113, 123}
5756.	{57, 64, 94, 135}	5808.	{58, 70, 121, 133}
5757.	{57, 66, 71, 126}	5809.	{58, 70, 131, 141}
5758.	{57, 66, 78, 119}	5810.	{58, 72, 141, 149}
5759.	{57, 66, 85, 126}	5811.	{58, 73, 118, 133}
5760.	{57, 68, 82, 123}	5812.	{58, 77, 86, 91}
5761.	{57, 68, 119, 126}	5813.	{58, 77, 111, 116}
5762.	{57, 69, 78, 108}	5814.	{58, 86, 123, 131}
5763.	{57, 69, 98, 138}	5815.	{58, 116, 129, 141}
5764.	{57, 69, 130, 140}	5816.	{59, 62, 117, 146}
5765.	{57, 71, 76, 110}	5817.	{59, 64, 71, 144}
5766.	{57, 71, 78, 92}	5818.	{59, 64, 78, 117}
5767.	{57, 71, 80, 144}	5819.	{59, 64, 83, 94}
5768.	{57, 71, 90, 128}	5820.	{59, 64, 92, 117}

5821.	{59, 66, 71, 90}	5873.	{60, 97, 116, 139}
5822.	{59, 66, 76, 119}	5874.	{60, 105, 116, 149}
5823.	{59, 66, 117, 126}	5875.	{60, 114, 129, 139}
5824.	{59, 68, 77, 144}	5876.	{60, 116, 131, 141}
5825.	{59, 68, 102, 117}	5877.	{61, 70, 94, 135}
5826.	{59, 69, 76, 108}	5878.	{61, 72, 84, 147}
5827.	{59, 69, 94, 110}	5879.	{61, 74, 84, 149}
5828.	{59, 69, 132, 140}	5880.	{61, 74, 93, 132}
5829.	{59, 71, 92, 110}	5881.	{61, 74, 112, 145}
5830.	{59, 71, 120, 134}	5882.	{61, 74, 115, 136}
5831.	{59, 71, 132, 142}	5883.	{61, 74, 134, 147}
5832.	{59, 72, 84, 117}	5884.	{61, 75, 92, 114}
5833.	{59, 74, 117, 134}	5885.	{61, 76, 110, 147}
5834.	{59, 74, 132, 145}	5886.	{61, 76, 136, 149}
5835.	{59, 76, 110, 117}	5887.	{61, 78, 89, 150}
5836.	{59, 76, 112, 145}	5888.	{61, 82, 117, 144}
5837.	{59, 76, 115, 136}	5889.	{61, 82, 120, 147}
5838.	{59, 78, 83, 90}	5890.	{61, 88, 98, 147}
5839.	{59, 78, 85, 110}	5891.	{61, 88, 115, 130}
5840.	{59, 78, 92, 117}	5892.	{61, 90, 117, 130}
5841.	{59, 78, 108, 115}	5893.	{61, 90, 128, 147}
5842.	{59, 80, 114, 141}	5894.	{61, 92, 110, 117}
5843.	{59, 86, 100, 115}	5895.	{61, 93, 120, 130}
5844.	{59, 88, 98, 117}	5896.	{61, 93, 122, 150}
5845.	{59, 88, 115, 128}	5897.	{61, 94, 108, 147}
5846.	{59, 94, 108, 117}	5898.	{61, 104, 114, 147}
5847.	{59, 110, 115, 126}	5899.	{61, 112, 124, 147}
5848.	{59, 112, 117, 124}	5900.	{61, 122, 132, 147}
5849.	{59, 114, 124, 145}	5901.	{61, 124, 134, 149}
5850.	{59, 117, 130, 142}	5902.	{62, 69, 94, 99}
5851.	{59, 117, 140, 150}	5903.	{62, 69, 101, 146}
5852.	{60, 69, 93, 128}	5904.	{62, 71, 85, 146}
5853.	{60, 69, 101, 116}	5905.	{62, 71, 92, 99}
5854.	{60, 70, 89, 131}	5906.	{62, 73, 80, 85}
5855.	{60, 70, 113, 141}	5907.	{62, 75, 111, 146}
5856.	{60, 70, 133, 143}	5908.	{62, 75, 135, 148}
5857.	{60, 71, 88, 149}	5909.	{62, 77, 109, 148}
5858.	{60, 71, 99, 146}	5910.	{62, 78, 85, 99}
5859.	{60, 73, 116, 135}	5911.	{62, 79, 91, 146}
5860.	{60, 73, 133, 146}	5912.	{62, 83, 122, 149}
5861.	{60, 74, 85, 113}	5913.	{62, 85, 101, 148}
5862.	{60, 75, 111, 116}	5914.	{62, 86, 95, 119}
5863.	{60, 75, 133, 148}	5915.	{62, 87, 94, 101}
5864.	{60, 79, 89, 114}	5916.	{62, 87, 97, 118}
5865.	{60, 79, 91, 116}	5917.	{62, 87, 99, 146}
5866.	{60, 81, 116, 143}	5918.	{62, 87, 127, 148}
5867.	{60, 81, 119, 146}	5919.	{62, 89, 118, 131}
5868.	{60, 87, 99, 116}	5920.	{62, 89, 129, 146}
5869.	{60, 87, 114, 127}	5921.	{62, 92, 121, 131}
5870.	{60, 89, 97, 118}	5922.	{62, 92, 129, 143}
5871.	{60, 89, 116, 129}	5923.	{62, 94, 123, 131}
5872.	{60, 89, 127, 148}	5924.	{62, 95, 107, 146}

5925.	{62, 97, 139, 146}	5977.	{64, 92, 105, 149}
5926.	{62, 99, 137, 148}	5978.	{64, 92, 113, 123}
5927.	{62, 113, 123, 146}	5979.	{64, 92, 131, 141}
5928.	{62, 118, 139, 149}	5980.	{64, 94, 111, 125}
5929.	{62, 121, 133, 146}	5981.	{64, 94, 123, 133}
5930.	{63, 72, 77, 86}	5982.	{64, 95, 137, 144}
5931.	{63, 74, 93, 134}	5983.	{65, 72, 77, 84}
5932.	{63, 76, 93, 110}	5984.	{65, 74, 83, 146}
5933.	{63, 77, 132, 140}	5985.	{65, 75, 88, 150}
5934.	{63, 80, 93, 144}	5986.	{65, 75, 114, 140}
5935.	{63, 82, 93, 120}	5987.	{65, 75, 138, 148}
5936.	{63, 82, 95, 122}	5988.	{65, 77, 88, 98}
5937.	{63, 86, 98, 147}	5989.	{65, 77, 90, 128}
5938.	{63, 87, 96, 126}	5990.	{65, 77, 94, 108}
5939.	{63, 90, 130, 145}	5991.	{65, 77, 96, 138}
5940.	{63, 91, 114, 122}	5992.	{65, 77, 104, 114}
5941.	{63, 93, 104, 114}	5993.	{65, 77, 106, 148}
5942.	{63, 93, 106, 148}	5994.	{65, 77, 112, 124}
5943.	{63, 93, 112, 124}	5995.	{65, 77, 122, 132}
5944.	{63, 93, 122, 132}	5996.	{65, 77, 130, 142}
5945.	{63, 93, 130, 142}	5997.	{65, 77, 140, 150}
5946.	{63, 93, 140, 150}	5998.	{65, 79, 104, 150}
5947.	{63, 95, 104, 132}	5999.	{65, 80, 127, 142}
5948.	{63, 95, 124, 134}	6000.	{65, 84, 120, 125}
5949.	{63, 122, 134, 147}	6001.	{65, 93, 132, 140}
5950.	{64, 69, 76, 87}	6002.	{65, 125, 138, 150}
5951.	{64, 69, 78, 101}	6003.	{66, 69, 101, 126}
5952.	{64, 69, 92, 101}	6004.	{66, 71, 78, 99}
5953.	{64, 71, 76, 137}	6005.	{66, 71, 85, 126}
5954.	{64, 71, 78, 85}	6006.	{66, 73, 83, 128}
5955.	{64, 71, 85, 92}	6007.	{66, 73, 126, 135}
5956.	{64, 71, 87, 146}	6008.	{66, 75, 84, 99}
5957.	{64, 71, 90, 135}	6009.	{66, 75, 111, 126}
5958.	{64, 73, 78, 135}	6010.	{66, 76, 83, 117}
5959.	{64, 73, 85, 128}	6011.	{66, 76, 141, 149}
5960.	{64, 73, 92, 135}	6012.	{66, 78, 97, 141}
5961.	{64, 75, 89, 132}	6013.	{66, 78, 129, 143}
5962.	{64, 75, 128, 135}	6014.	{66, 79, 91, 126}
5963.	{64, 76, 85, 117}	6015.	{66, 81, 100, 141}
5964.	{64, 76, 107, 147}	6016.	{66, 81, 126, 143}
5965.	{64, 76, 139, 149}	6017.	{66, 83, 100, 121}
5966.	{64, 78, 83, 119}	6018.	{66, 83, 119, 126}
5967.	{64, 78, 87, 99}	6019.	{66, 83, 124, 145}
5968.	{64, 78, 105, 149}	6020.	{66, 85, 92, 119}
5969.	{64, 78, 113, 123}	6021.	{66, 85, 117, 124}
5970.	{64, 78, 131, 141}	6022.	{66, 87, 123, 150}
5971.	{64, 81, 95, 140}	6023.	{66, 93, 109, 124}
5972.	{64, 83, 92, 119}	6024.	{66, 95, 107, 126}
5973.	{64, 83, 121, 128}	6025.	{66, 95, 124, 137}
5974.	{64, 85, 94, 101}	6026.	{66, 97, 126, 139}
5975.	{64, 87, 92, 99}	6027.	{66, 100, 123, 133}
5976.	{64, 87, 97, 144}	6028.	{66, 105, 126, 149}

6029.	{66, 119, 124, 135}	6081.	{69, 94, 106, 127}
6030.	{66, 121, 126, 133}	6082.	{69, 96, 101, 138}
6031.	{67, 76, 110, 125}	6083.	{69, 96, 127, 140}
6032.	{67, 77, 96, 140}	6084.	{69, 101, 106, 148}
6033.	{67, 77, 98, 142}	6085.	{69, 101, 122, 132}
6034.	{67, 77, 122, 150}	6086.	{69, 101, 130, 142}
6035.	{67, 78, 95, 104}	6087.	{69, 103, 108, 146}
6036.	{67, 78, 101, 108}	6088.	{69, 104, 127, 148}
6037.	{67, 80, 101, 142}	6089.	{70, 79, 84, 93}
6038.	{67, 80, 125, 144}	6090.	{70, 84, 141, 149}
6039.	{67, 81, 92, 122}	6091.	{70, 93, 102, 107}
6040.	{67, 82, 103, 142}	6092.	{70, 102, 131, 143}
6041.	{67, 82, 120, 125}	6093.	{71, 76, 83, 94}
6042.	{67, 86, 96, 123}	6094.	{71, 76, 85, 110}
6043.	{67, 88, 98, 125}	6095.	{71, 78, 83, 146}
6044.	{67, 88, 101, 128}	6096.	{71, 78, 85, 92}
6045.	{67, 94, 108, 125}	6097.	{71, 78, 94, 101}
6046.	{67, 94, 123, 136}	6098.	{71, 80, 85, 144}
6047.	{67, 96, 103, 136}	6099.	{71, 80, 92, 137}
6048.	{67, 96, 106, 127}	6100.	{71, 82, 96, 141}
6049.	{67, 96, 125, 138}	6101.	{71, 82, 137, 144}
6050.	{67, 104, 114, 125}	6102.	{71, 83, 92, 126}
6051.	{67, 106, 125, 148}	6103.	{71, 83, 102, 116}
6052.	{67, 123, 138, 148}	6104.	{71, 83, 104, 148}
6053.	{67, 125, 140, 150}	6105.	{71, 85, 90, 128}
6054.	{68, 79, 91, 102}	6106.	{71, 85, 94, 108}
6055.	{68, 81, 91, 104}	6107.	{71, 85, 104, 114}
6056.	{68, 81, 100, 121}	6108.	{71, 85, 122, 132}
6057.	{68, 81, 102, 143}	6109.	{71, 85, 140, 150}
6058.	{68, 81, 124, 145}	6110.	{71, 90, 130, 137}
6059.	{68, 83, 102, 119}	6111.	{71, 94, 99, 106}
6060.	{68, 83, 104, 145}	6112.	{72, 79, 84, 91}
6061.	{68, 85, 96, 105}	6113.	{72, 81, 90, 101}
6062.	{68, 89, 99, 126}	6114.	{72, 82, 95, 105}
6063.	{68, 89, 102, 129}	6115.	{72, 82, 103, 147}
6064.	{68, 95, 102, 107}	6116.	{72, 82, 123, 149}
6065.	{68, 95, 124, 139}	6117.	{72, 84, 95, 107}
6066.	{68, 102, 113, 123}	6118.	{72, 84, 97, 139}
6067.	{68, 102, 121, 133}	6119.	{72, 84, 103, 115}
6068.	{68, 102, 131, 141}	6120.	{72, 84, 105, 149}
6069.	{68, 104, 133, 143}	6121.	{72, 84, 113, 123}
6070.	{69, 76, 101, 110}	6122.	{72, 84, 121, 133}
6071.	{69, 78, 92, 101}	6123.	{72, 84, 131, 141}
6072.	{69, 80, 87, 92}	6124.	{72, 86, 105, 113}
6073.	{69, 82, 101, 120}	6125.	{72, 87, 97, 136}
6074.	{69, 82, 103, 144}	6126.	{72, 91, 129, 134}
6075.	{69, 84, 103, 118}	6127.	{72, 105, 134, 147}
6076.	{69, 85, 92, 108}	6128.	{73, 76, 110, 135}
6077.	{69, 90, 104, 131}	6129.	{73, 78, 85, 108}
6078.	{69, 92, 103, 110}	6130.	{73, 78, 92, 135}
6079.	{69, 94, 101, 108}	6131.	{73, 80, 90, 137}
6080.	{69, 94, 103, 136}	6132.	{73, 80, 135, 144}

6133.	{73, 82, 91, 108}	6185.	{77, 91, 104, 150}
6134.	{73, 82, 120, 135}	6186.	{77, 98, 111, 140}
6135.	{73, 83, 90, 126}	6187.	{78, 83, 92, 119}
6136.	{73, 83, 104, 150}	6188.	{78, 85, 90, 101}
6137.	{73, 85, 98, 138}	6189.	{78, 87, 92, 99}
6138.	{73, 85, 106, 150}	6190.	{78, 89, 99, 146}
6139.	{73, 88, 98, 135}	6191.	{78, 90, 103, 113}
6140.	{73, 88, 109, 150}	6192.	{78, 90, 111, 125}
6141.	{73, 90, 100, 133}	6193.	{78, 92, 105, 149}
6142.	{73, 90, 109, 130}	6194.	{78, 92, 113, 123}
6143.	{73, 90, 128, 135}	6195.	{78, 92, 131, 141}
6144.	{73, 92, 126, 133}	6196.	{79, 89, 102, 112}
6145.	{73, 94, 105, 132}	6197.	{79, 89, 104, 132}
6146.	{73, 104, 114, 135}	6198.	{79, 91, 104, 114}
6147.	{73, 106, 135, 148}	6199.	{79, 91, 106, 148}
6148.	{73, 109, 132, 142}	6200.	{79, 91, 112, 124}
6149.	{73, 128, 133, 144}	6201.	{79, 91, 122, 132}
6150.	{73, 130, 135, 142}	6202.	{79, 91, 130, 142}
6151.	{74, 83, 119, 134}	6203.	{79, 91, 140, 150}
6152.	{74, 84, 97, 107}	6204.	{79, 93, 114, 122}
6153.	{74, 84, 105, 131}	6205.	{79, 94, 106, 145}
6154.	{74, 85, 110, 117}	6206.	{79, 102, 114, 143}
6155.	{74, 87, 97, 110}	6207.	{80, 83, 119, 144}
6156.	{74, 87, 99, 134}	6208.	{80, 85, 92, 117}
6157.	{74, 89, 97, 112}	6209.	{80, 87, 99, 144}
6158.	{74, 89, 129, 134}	6210.	{80, 89, 129, 144}
6159.	{74, 95, 107, 134}	6211.	{80, 90, 105, 113}
6160.	{74, 95, 110, 137}	6212.	{80, 92, 105, 115}
6161.	{74, 103, 115, 134}	6213.	{80, 92, 107, 147}
6162.	{74, 103, 132, 147}	6214.	{80, 95, 105, 118}
6163.	{74, 105, 134, 149}	6215.	{80, 95, 107, 144}
6164.	{74, 113, 123, 134}	6216.	{80, 97, 118, 141}
6165.	{75, 88, 98, 111}	6217.	{80, 97, 139, 144}
6166.	{75, 88, 100, 133}	6218.	{80, 99, 137, 142}
6167.	{75, 88, 109, 130}	6219.	{80, 103, 115, 144}
6168.	{75, 90, 100, 113}	6220.	{80, 113, 123, 144}
6169.	{75, 90, 111, 128}	6221.	{81, 90, 128, 143}
6170.	{75, 96, 108, 135}	6222.	{81, 91, 106, 116}
6171.	{75, 96, 111, 138}	6223.	{81, 91, 114, 140}
6172.	{75, 98, 113, 142}	6224.	{81, 92, 119, 126}
6173.	{75, 111, 122, 132}	6225.	{81, 94, 106, 119}
6174.	{75, 111, 130, 142}	6226.	{81, 94, 108, 143}
6175.	{75, 111, 140, 150}	6227.	{81, 96, 106, 121}
6176.	{76, 83, 110, 119}	6228.	{81, 96, 138, 143}
6177.	{76, 89, 99, 112}	6229.	{81, 102, 112, 141}
6178.	{76, 89, 110, 129}	6230.	{81, 104, 114, 143}
6179.	{76, 91, 112, 127}	6231.	{81, 112, 124, 143}
6180.	{76, 97, 110, 139}	6232.	{81, 122, 132, 143}
6181.	{76, 101, 112, 117}	6233.	{82, 95, 107, 120}
6182.	{76, 103, 110, 115}	6234.	{82, 95, 109, 142}
6183.	{76, 103, 113, 136}	6235.	{82, 95, 118, 139}
6184.	{76, 110, 131, 141}	6236.	{82, 97, 107, 122}

6237.	{82, 97, 120, 139}	6289.	{97, 106, 139, 148}
6238.	{82, 105, 120, 149}	6290.	{97, 112, 124, 139}
6239.	{82, 120, 131, 141}	6291.	{97, 130, 139, 142}
6240.	{83, 90, 119, 128}	6292.	{103, 106, 115, 148}
6241.	{83, 96, 108, 121}	6293.	{103, 112, 115, 124}
6242.	{83, 96, 119, 138}	6294.	{103, 115, 130, 142}
6243.	{83, 106, 119, 148}	6295.	{104, 114, 131, 141}
6244.	{83, 110, 121, 126}	6296.	{105, 122, 132, 149}
6245.	{83, 112, 119, 124}	6297.	{106, 121, 133, 148}
6246.	{83, 112, 122, 145}	6298.	{112, 121, 124, 133}
6247.	{83, 119, 140, 150}	6299.	{113, 123, 140, 150}
6248.	{84, 107, 120, 149}	6300.	{121, 130, 133, 142}
6249.	{85, 96, 101, 108}		
6250.	{86, 96, 111, 121}		
6251.	{86, 96, 113, 141}		
6252.	{86, 98, 111, 123}		
6253.	{87, 90, 99, 128}		
6254.	{87, 94, 99, 108}		
6255.	{87, 96, 99, 138}		
6256.	{87, 97, 108, 146}		
6257.	{87, 99, 106, 148}		
6258.	{87, 99, 112, 124}		
6259.	{87, 99, 122, 132}		
6260.	{87, 106, 127, 150}		
6261.	{88, 98, 113, 123}		
6262.	{88, 98, 121, 133}		
6263.	{88, 98, 131, 141}		
6264.	{88, 111, 121, 150}		
6265.	{89, 104, 114, 129}		
6266.	{89, 106, 116, 131}		
6267.	{89, 106, 129, 148}		
6268.	{89, 129, 140, 150}		
6269.	{90, 100, 121, 131}		
6270.	{90, 103, 115, 128}		
6271.	{90, 105, 128, 149}		
6272.	{90, 119, 130, 135}		
6273.	{90, 121, 128, 133}		
6274.	{91, 104, 116, 129}		
6275.	{93, 107, 120, 132}		
6276.	{94, 101, 106, 117}		
6277.	{94, 103, 108, 115}		
6278.	{94, 105, 115, 136}		
6279.	{94, 108, 121, 133}		
6280.	{94, 108, 131, 141}		
6281.	{95, 105, 120, 130}		
6282.	{95, 107, 122, 132}		
6283.	{95, 107, 130, 142}		
6284.	{95, 107, 140, 150}		
6285.	{96, 103, 115, 138}		
6286.	{96, 105, 138, 149}		
6287.	{96, 113, 123, 138}		
6288.	{96, 115, 125, 140}		