

1. CAB AACB
2. DBC DCCB
3. ADC DBAC
4. CCA DACC
5. DBA DCDC
6. BBB DCCC
7. ABB BDCD
8. CBD DAAC
9. DDD CBCD
10. DAB DBDC
11. CDA BDAD
12. BDA ADAB
13. BBB DCDB
14. DDD CAAC
15. DAC DCAC
16. CDD BDCC
17. DBD BAAD
18. ACD CABA
19. DDD CCCD
20. BDB DDDA
21. CAA DCAC
22. BCA AACD
23. BDA DCDD
24. BDC DAAC
25. BDD ABAC
26. ABC BBAA
27. ABB DBAC
28. CCA CBDC
29. ADC DACA
30. CAD ABDC
31. DBA CDCB
32. CBB DBDB
33. BBC DDBB
34. DDD ACDD
35. ABD CDBC
36. AAD ADDB
37. ADB CAAC
38. BCD DCAA
39. AAD DACA
40. BCD DCDA
41. BCD CADB
42. BAA ACBA
43. CBA DAAC
44. CAC DCDC
45. BBA CCBA
46. DAD BABA
47. BBC DBDB
48. DAC ABAB
49. CAD ADDB
50. DCC CDBB
51. ADD CCBC
52. CCB DBBC
53. BDA AABA
54. ABD CBAB
55. CDC DDAA
56. DDB DBDC
57. ADD AAAB
58. DAD ABAC
59. BBB BDAC
60. CAB ADAA
61. DBD ABAD
62. CDA DAAD
63. CCC DACA
64. ADC ABBC
65. DCC ACCA
66. CCC CBBA
67. BDD BABD
68. CDA CCBA
69. DDB CDDB
70. BAB ADDB
71. DDB BBAB
72. CAB DCBC
73. CBC ABBD
74. CDB BDDD
75. ACC DBDC
76. AAB BCCB
77. DBB AACB
78. DAA BCDB
79. DAA DABC
80. BBB ADAC
81. ADC ACCD
82. DAA CADA
83. DAB CACA
84. BAD BAAA
85. ACD CDDB
86. CDB AAAD
87. ABB DDAA
88. CCA DBBB
89. DDA CABD
90. ADB DDAC
91. BDC DBBC
92. BBD DABA
93. BAB BBBD
94. BAB BDDB
95. CBB DABA
96. ADC DDCB
97. ADD CCBA
98. CAA CAAA
99. DDA CCAD
100. ABB BDBA
101. CCD DCCA
102. CCC BCAC
103. ADB CDDC
104. CAA AACC
105. ABC BBAC
106. DBB BDAB
107. DDA CCAC
108. CAB DCAB
109. BAB CDBC
110. CDA CDBC
111. CDA CCBA
112. BDB DAAC
113. DDD ACCC
114. DBB BCCC
115. CCB CBCB
116. BBB DDAD
117. CBC ABAD
118. CDC ADBD
119. DDA CDAC
120. DBA BDBD
121. BBD ACCC
122. DAA CDDB
123. BDA ADCA
124. CCB BDCB
125. BAA DDBC
126. DAC DACC
127. DDD BDDD
128. ACC AAAC
129. ABD CDCD
130. ACD BBDB
131. BDD BDCC
132. DBB DAAC
133. DDD ADBD
134. CCD DDAC
135. CBD ADAC
136. ADB DDCA
137. DAC CDAD
138. BCC DBDA
139. CAD ACCC
140. ABA AAAB
141. CCC ADDB
142. BBC CAAC
143. DBB CCDB
144. CDB DABB
145. BBB DDCB
146. CCA ACAD
147. CDD BBCD
148. CBA BCCD
149. DBB DDCA
150. AAD BDAC
151. BDB ACCB
152. DDC DCDA
153. ABA DDDB
154. BCA CDBC
155. CDA ADAC
156. DBC CBAC
157. DBA ACBC
158. ADC ADAC
159. ABA BBAC
160. DCD CBCB
161. BCD CACB
162. DDA BADC
163. ACD AABC
164. DCB ABDB
165. AAD CCCC
166. ABD CDAA
167. CAA CCBDB
168. DBA DACC
169. CBC BAAC
170. CDD CCDA
171. DBC ACAD
172. BBC DCDC
173. BBA ADAC
174. BBB CDAA
175. ACC DCDD
176. BBC BDAD
177. ABC DCDA
178. BCA CACB
179. CCC CDAB
180. CBB DAAC
181. DAC BCDC
182. CCA ABAC
183. AAB CCCA
184. ABD DACC
185. ADC CDCD
186. DDB DCCD
187. ADB CBAC
188. CBA BDDB
189. CBC DABD
190. DDB DBAC
191. AAB ACDA
192. DAC DBAC
193. BCA DCBA
194. ADB CDBB
195. ADD BACC
196. DDD CCAC
197. ABA DCDC
198. CDA BDAA
199. DAC CCDA
200. DAD CACA
201. BBB CDDDB
202. ADD CBCB
203. ACD BBAC
204. ABD BDCC
205. BBD CACD
206. CDD AACB
207. CDC BCBD
208. CBD ADAD
209. CBC BADC
210. ABD ADAD
211. DCD DCDB
212. ABD DCBB
213. DCA ACBC
214. DDA DBCC
215. CAC CABB
216. ABC DABA
217. BBC CCBA
218. DBC CACC
219. CDD BDAB
220. CCA BBAD
221. BAC BBBD
222. ACC CBDD
223. BCB ADBC
224. CDB CCDA
225. ABD BAAB

226. CAA BAAB	251. AAC AACD	276. DCD BCDB	301. DBB AABB	326. CDB CADB
227. BCC BACC	252. ACC BBDA	277. CCB DADC	302. BAC DDAC	327. CBA CDDC
228. BCB DCCC	253. BCA CCDD	278. BBD CDDC	303. DBB DABC	328. BDB ACBD
229. DBD CADC	254. CAB BABC	279. CBD BDBB	304. ABD CDAC	329. CAC BBBC
230. ADC DBDA	255. CAA ACBB	280. BCC ADCA	305. BDC CADD	330. BBC BBBA
231. ABA BAAB	256. BCC CBDA	281. BDA BAAC	306. CBB CBDA	331. DAC BACD
232. BBA CDCA	257. ADC ABAB	282. BDA DCAD	307. ADB BAAC	332. ADB BBBC
233. BCC CBBD	258. CAA ACBB	283. BAB ADBA	308. BCC DACD	333. DAC DDAC
234. CBB DACD	259. AAB CDAA	284. BAA CCAD	309. CBD BDBC	334. CDC DCCD
235. CAC CDBA	260. AAD BAAD	285. ACC CABD	310. CAB CCCC	335. DDD ADDD
236. AAB CACC	261. CDD CABD	286. BDC DBAB	311. DBD ABCA	336. BDC DABC
237. DAD DADD	262. BBC DCBB	287. CDA ADDA	312. DCC BBBB	337. BCC BAAD
238. DBA CCDC	263. BDD BBDD	288. CAA DDDDB	313. DCB AADA	338. CDB BBBD
239. ACC DAAB	264. CBA CABC	289. CCD BABC	314. BDB BACD	339. DBA CBCB
240. DCD CAAC	265. BBD DADD	290. DBC CCDA	315. DBB CCCC	340. CAC AACA
241. BCC CACB	266. DAD CCDA	291. DAC AAAA	316. ABC CBBA	341. ABD CCCC
242. CBC AAAA	267. DDB ADAD	292. BCA CDDD	317. BCA BACA	342. CAC AACB
243. DCC CBAB	268. DDA DAAD	293. ACC BAAD	318. BDC BACD	343. CAC DDBC
244. DCB CBCD	269. BCD ACAC	294. DCA CBCD	319. CAB CDCC	344. BCB CDAA
245. ADD BACA	270. DBD CADA	295. DBD AAAC	320. AAD DABC	345. BAB BBDC
246. BCD CDAD	271. ABD DCCC	296. CAC CBBB	321. BDC CDDD	346. BDD ACDB
247. CBC DCCA	272. DDC DDCD	297. CCC CDBB	322. DBB CDAB	347. DDB DBAD
248. CDB DCDD	273. CDA ACCB	298. AAB BBAB	323. CAB ACCA	348. CAD ABBD
249. CDC ABAA	274. DDA BBAA	299. ADD DCCB	324. BAA ACAA	349. BAD BCBD
250. BBD ACDC	275. DCD BDDD	300. CBC BDBB	325. DCB BADC	350. DDB BCAD