

1 | ID 14
PATTERN 6.1

	0	1	2
0	A	A	A
1	-	-	-
2	-	-	-

7 | ID 378
PATTERN 3.1

	0	1	2
0	A	A	A
1	-	-	-
2	C	C	C

13 | ID 456
PATTERN 3.3

	0	1	2
0	-	B	-
1	B	-	B
2	C	C	C

19 | ID 769
PATTERN 5.1

	0	1	2
0	-	B	B
1	B	-	-
2	B	-	-

25 | ID 781
PATTERN 5.1

	0	1	2
0	-	B	B
1	C	-	-
2	C	-	-

2 | ID 15
PATTERN 6.1

	0	1	2
0	A	B	B
1	-	-	-
2	-	-	-

8 | ID 379
PATTERN 2.1

	0	1	2
0	A	A	A
1	B	-	-
2	A	A	A

14 | ID 460
PATTERN 2.1

	0	1	2
0	A	A	A
1	-	-	C
2	A	A	A

20 | ID 771
PATTERN 4.1

	0	1	2
0	A	B	B
1	B	-	-
2	B	-	-

26 | ID 782
PATTERN 4.1

	0	1	2
0	A	B	B
1	A	-	-
2	A	-	-

3 | ID 17
PATTERN 6.1

	0	1	2
0	A	B	A
1	-	-	-
2	-	-	-

9 | ID 393
PATTERN 4.1

	0	1	2
0	A	-	-
1	A	-	-
2	C	C	C

15 | ID 477
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	B
2	C	C	C

21 | ID 772
PATTERN 5.1

	0	1	2
0	-	B	C
1	C	-	-
2	C	-	-

27 | ID 783
PATTERN 4.1

	0	1	2
0	A	A	A
1	B	-	-
2	B	-	-

4 | ID 18
PATTERN 6.1

	0	1	2
0	A	A	B
1	-	-	-
2	-	-	-

10 | ID 404
PATTERN 3.2

	0	1	2
0	-	B	B
1	B	-	-
2	C	C	C

16 | ID 482
PATTERN 3.2

	0	1	2
0	A	A	-
1	-	-	A
2	C	C	C

22 | ID 774
PATTERN 4.1

	0	1	2
0	A	A	B
1	B	-	-
2	B	-	-

28 | ID 785
PATTERN 6.1

	0	1	2
0	A	-	-
1	C	-	-
2	A	-	-

5 | ID 352
PATTERN 3.1

	0	1	2
0	A	A	A
1	-	-	-
2	A	A	A

11 | ID 433
PATTERN 1.1

	0	1	2
0	A	A	A
1	B	-	B
2	A	A	A

17 | ID 758
PATTERN 6.1

	0	1	2
0	A	-	-
1	A	-	-
2	A	-	-

23 | ID 778
PATTERN 5.1

	0	1	2
0	-	B	C
1	B	-	-
2	B	-	-

29 | ID 786
PATTERN 6.1

	0	1	2
0	A	-	-
1	A	-	-
2	C	-	-

6 | ID 365
PATTERN 6.1

	0	1	2
0	-	-	-
1	-	-	-
2	B	B	B

12 | ID 449
PATTERN 2.1

	0	1	2
0	A	-	A
1	A	-	A
2	C	C	C

18 | ID 759
PATTERN 6.1

	0	1	2
0	A	-	-
1	C	-	-
2	C	-	-

24 | ID 780
PATTERN 4.1

	0	1	2
0	A	B	A
1	B	-	-
2	B	-	-

30 | ID 796
PATTERN 5.1

	0	1	2
0	-	B	B
1	C	-	-
2	B	-	-

31 | ID 798
PATTERN 4.1

	0	1	2
0	A	B	B
1	A	-	-
2	B	-	-

37 | ID 1056
PATTERN 3.2

	0	1	2
0	A	B	B
1	B	-	-
2	-	B	B

43 | ID 1109
PATTERN 4.2

	0	1	2
0	-	B	B
1	C	-	-
2	-	B	B

49 | ID 1136
PATTERN 1.1

	0	1	2
0	A	B	B
1	B	-	A
2	A	B	B

55 | ID 1206
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	B
2	B	C	C

32 | ID 799
PATTERN 5.1

	0	1	2
0	-	B	C
1	B	-	-
2	C	-	-

38 | ID 1066
PATTERN 5.1

	0	1	2
0	A	-	-
1	A	-	-
2	-	A	A

44 | ID 1110
PATTERN 3.2

	0	1	2
0	A	B	B
1	A	-	-
2	-	B	B

50 | ID 1137
PATTERN 2.2

	0	1	2
0	-	B	B
1	B	-	C
2	C	B	B

56 | ID 1210
PATTERN 3.2

	0	1	2
0	A	B	-
1	-	-	B
2	B	A	A

33 | ID 805
PATTERN 5.1

	0	1	2
0	-	B	C
1	C	-	-
2	B	-	-

39 | ID 1068
PATTERN 5.1

	0	1	2
0	A	-	-
1	C	-	-
2	-	C	C

45 | ID 1120
PATTERN 5.1

	0	1	2
0	A	-	-
1	C	-	-
2	-	A	A

51 | ID 1150
PATTERN 2.1

	0	1	2
0	A	-	C
1	A	-	C
2	C	A	A

57 | ID 1298
PATTERN 3.3

	0	1	2
0	-	B	B
1	B	-	C
2	-	B	B

34 | ID 808
PATTERN 5.1

	0	1	2
0	-	B	B
1	B	-	-
2	C	-	-

40 | ID 1078
PATTERN 3.2

	0	1	2
0	A	B	B
1	A	-	-
2	-	A	A

46 | ID 1122
PATTERN 5.1

	0	1	2
0	A	-	-
1	A	-	-
2	-	C	C

52 | ID 1156
PATTERN 2.2

	0	1	2
0	A	B	-
1	A	-	B
2	B	A	A

58 | ID 1299
PATTERN 2.2

	0	1	2
0	A	B	B
1	B	-	A
2	-	B	B

35 | ID 809
PATTERN 4.1

	0	1	2
0	A	B	B
1	B	-	-
2	A	-	-

41 | ID 1079
PATTERN 4.2

	0	1	2
0	-	B	B
1	C	-	-
2	-	C	C

47 | ID 1132
PATTERN 3.2

	0	1	2
0	A	B	B
1	B	-	-
2	-	A	A

53 | ID 1158
PATTERN 3.3

	0	1	2
0	-	B	-
1	C	-	B
2	B	C	C

59 | ID 1312
PATTERN 3.4

	0	1	2
0	A	B	-
1	A	-	B
2	-	A	A

36 | ID 1055
PATTERN 4.2

	0	1	2
0	-	B	B
1	B	-	-
2	-	B	B

42 | ID 1080
PATTERN 3.2

	0	1	2
0	A	A	A
1	B	-	-
2	-	B	B

48 | ID 1133
PATTERN 4.2

	0	1	2
0	-	B	B
1	B	-	-
2	-	C	C

54 | ID 1190
PATTERN 2.1

	0	1	2
0	A	B	B
1	-	-	A
2	A	B	B

60 | ID 1314
PATTERN 3.4

	0	1	2
0	A	A	-
1	C	-	A
2	-	C	C

61 | ID 1318
PATTERN 3.2

	0	1	2
0	A	-	C
1	A	-	C
2	-	A	A

67 | ID 1390
PATTERN 2.1

	0	1	2
0	A	B	B
1	A	-	-
2	B	A	A

73 | ID 1417
PATTERN 2.1

	0	1	2
0	A	B	B
1	B	-	-
2	B	A	A

79 | ID 1458
PATTERN 6.1

	0	1	2
0	-	-	-
1	-	-	-
2	B	C	C

85 | ID 2286
PATTERN 3.2

	0	1	2
0	A	A	-
1	C	-	C
2	C	-	C

62 | ID 1352
PATTERN 3.3

	0	1	2
0	-	B	B
1	C	-	C
2	-	B	B

68 | ID 1392
PATTERN 3.2

	0	1	2
0	-	B	B
1	C	-	-
2	B	C	C

74 | ID 1419
PATTERN 3.2

	0	1	2
0	-	B	B
1	B	-	-
2	B	C	C

80 | ID 2272
PATTERN 3.1

	0	1	2
0	A	-	A
1	A	-	A
2	A	-	A

86 | ID 2288
PATTERN 3.2

	0	1	2
0	-	B	C
1	B	-	B
2	B	-	B

63 | ID 1366
PATTERN 3.4

	0	1	2
0	A	B	-
1	B	-	B
2	-	A	A

69 | ID 1402
PATTERN 4.1

	0	1	2
0	A	-	-
1	A	-	-
2	C	A	A

75 | ID 1429
PATTERN 4.1

	0	1	2
0	A	-	-
1	C	-	-
2	C	A	A

81 | ID 2275
PATTERN 2.1

	0	1	2
0	A	B	A
1	A	-	A
2	A	-	A

87 | ID 2289
PATTERN 2.1

	0	1	2
0	A	B	A
1	B	-	B
2	B	-	B

64 | ID 1374
PATTERN 3.2

	0	1	2
0	A	-	A
1	A	-	A
2	-	C	C

70 | ID 1403
PATTERN 4.1

	0	1	2
0	A	-	-
1	C	-	-
2	A	C	C

76 | ID 1430
PATTERN 4.1

	0	1	2
0	A	-	-
1	A	-	-
2	A	C	C

82 | ID 2279
PATTERN 4.2

	0	1	2
0	-	B	-
1	B	-	B
2	B	-	B

88 | ID 2292
PATTERN 3.1

	0	1	2
0	A	-	A
1	C	-	C
2	C	-	C

65 | ID 1379
PATTERN 2.1

	0	1	2
0	A	B	B
1	B	-	-
2	A	B	B

71 | ID 1406
PATTERN 2.1

	0	1	2
0	A	B	B
1	A	-	-
2	A	B	B

77 | ID 1433
PATTERN 3.1

	0	1	2
0	A	B	B
1	-	-	-
2	A	B	B

83 | ID 2280
PATTERN 3.2

	0	1	2
0	A	B	-
1	B	-	B
2	B	-	B

89 | ID 2294
PATTERN 3.2

	0	1	2
0	-	B	B
1	C	-	C
2	C	-	C

66 | ID 1380
PATTERN 3.2

	0	1	2
0	-	B	B
1	B	-	-
2	C	B	B

72 | ID 1407
PATTERN 3.2

	0	1	2
0	-	B	B
1	C	-	-
2	C	B	B

78 | ID 1444
PATTERN 3.1

	0	1	2
0	A	B	B
1	-	-	-
2	B	A	A

84 | ID 2285
PATTERN 4.2

	0	1	2
0	-	B	-
1	C	-	C
2	C	-	C

90 | ID 2295
PATTERN 2.1

	0	1	2
0	A	A	A
1	B	-	B
2	B	-	B

91 | ID 2353
PATTERN 1.1

	0	1	2
0	A	B	A
1	A	-	A
2	A	B	A

97 | ID 2370
PATTERN 3.3

	0	1	2
0	-	B	-
1	B	-	B
2	B	C	B

103 | ID 2478
PATTERN 4.2

	0	1	2
0	A	-	A
1	C	-	C
2	-	C	-

109 | ID 2504
PATTERN 4.2

	0	1	2
0	A	-	C
1	C	-	A
2	-	A	-

115 | ID 2640
PATTERN 3.3

	0	1	2
0	-	B	-
1	C	-	C
2	B	C	B

92 | ID 2356
PATTERN 2.1

	0	1	2
0	A	-	A
1	A	-	A
2	A	C	A

98 | ID 2373
PATTERN 3.3

	0	1	2
0	-	B	-
1	C	-	C
2	C	B	C

104 | ID 2481
PATTERN 3.3

	0	1	2
0	A	B	A
1	B	-	B
2	-	B	-

110 | ID 2510
PATTERN 3.3

	0	1	2
0	A	B	B
1	B	-	A
2	-	A	-

116 | ID 2643
PATTERN 3.3

	0	1	2
0	-	B	-
1	B	-	B
2	C	B	C

93 | ID 2360
PATTERN 1.1

	0	1	2
0	A	B	A
1	B	-	B
2	B	A	B

99 | ID 2461
PATTERN 5.2

	0	1	2
0	-	B	-
1	B	-	B
2	-	B	-

105 | ID 2484
PATTERN 3.3

	0	1	2
0	A	A	A
1	B	-	B
2	-	B	-

111 | ID 2623
PATTERN 1.1

	0	1	2
0	A	B	A
1	B	-	B
2	A	B	A

117 | ID 2650
PATTERN 2.1

	0	1	2
0	A	B	A
1	-	-	B
2	A	B	A

94 | ID 2361
PATTERN 2.2

	0	1	2
0	-	B	C
1	B	-	B
2	B	C	B

100 | ID 2464
PATTERN 5.2

	0	1	2
0	-	B	-
1	C	-	C
2	-	C	-

106 | ID 2488
PATTERN 5.2

	0	1	2
0	-	B	-
1	C	-	B
2	-	B	-

112 | ID 2626
PATTERN 2.1

	0	1	2
0	A	-	A
1	C	-	C
2	A	C	A

118 | ID 2664
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	B
2	C	B	C

95 | ID 2366
PATTERN 2.1

	0	1	2
0	A	-	A
1	C	-	C
2	C	A	C

101 | ID 2468
PATTERN 4.2

	0	1	2
0	A	-	A
1	A	-	A
2	-	A	-

107 | ID 2491
PATTERN 5.2

	0	1	2
0	-	B	-
1	B	-	C
2	-	C	-

113 | ID 2630
PATTERN 1.1

	0	1	2
0	A	B	A
1	A	-	A
2	B	A	B

119 | ID 2666
PATTERN 3.2

	0	1	2
0	A	B	-
1	-	-	A
2	B	A	B

96 | ID 2369
PATTERN 2.2

	0	1	2
0	A	B	-
1	B	-	B
2	B	A	B

102 | ID 2474
PATTERN 3.3

	0	1	2
0	A	B	A
1	A	-	A
2	-	A	-

108 | ID 2496
PATTERN 4.2

	0	1	2
0	A	-	C
1	A	-	C
2	-	C	-

114 | ID 2636
PATTERN 2.1

	0	1	2
0	A	-	A
1	A	-	A
2	C	A	C

120 | ID 2704
PATTERN 5.2

	0	1	2
0	-	B	-
1	B	-	C
2	-	B	-

121 | ID 2707
PATTERN 5.2

	0	1	2
0	-	B	-
1	C	-	B
2	-	C	-

127 | ID 2738
PATTERN 4.2

	0	1	2
0	A	-	A
1	C	-	C
2	-	A	-

133 | ID 2819
PATTERN 4.2

	0	1	2
0	-	B	-
1	C	-	C
2	B	-	B

139 | ID 2888
PATTERN 4.1

	0	1	2
0	A	-	-
1	A	-	-
2	C	A	C

145 | ID 3034
PATTERN 5.1

	0	1	2
0	A	A	-
1	-	-	A
2	-	-	A

122 | ID 2712
PATTERN 4.2

	0	1	2
0	A	-	C
1	C	-	A
2	-	C	-

128 | ID 2744
PATTERN 3.3

	0	1	2
0	A	B	A
1	B	-	B
2	-	A	-

134 | ID 2825
PATTERN 4.2

	0	1	2
0	-	B	-
1	B	-	B
2	C	-	C

140 | ID 2893
PATTERN 3.1

	0	1	2
0	A	B	A
1	-	-	-
2	A	B	A

146 | ID 3036
PATTERN 5.1

	0	1	2
0	A	B	-
1	-	-	B
2	-	-	B

123 | ID 2718
PATTERN 3.3

	0	1	2
0	A	A	B
1	B	-	A
2	-	B	-

129 | ID 2748
PATTERN 4.2

	0	1	2
0	A	-	A
1	A	-	A
2	-	C	-

135 | ID 2829
PATTERN 2.1

	0	1	2
0	A	B	A
1	A	-	A
2	B	-	B

141 | ID 2900
PATTERN 3.1

	0	1	2
0	A	B	A
1	-	-	-
2	B	A	B

147 | ID 3040
PATTERN 5.1

	0	1	2
0	A	B	-
1	-	-	A
2	-	-	A

124 | ID 2720
PATTERN 4.2

	0	1	2
0	A	-	C
1	A	-	C
2	-	A	-

130 | ID 2751
PATTERN 3.3

	0	1	2
0	A	B	A
1	A	-	A
2	-	B	-

136 | ID 2832
PATTERN 3.1

	0	1	2
0	A	-	A
1	A	-	A
2	C	-	C

142 | ID 2916
PATTERN 6.1

	0	1	2
0	-	-	-
1	-	-	-
2	B	C	B

148 | ID 3042
PATTERN 5.1

	0	1	2
0	A	A	-
1	-	-	C
2	-	-	C

125 | ID 2731
PATTERN 5.2

	0	1	2
0	-	B	-
1	C	-	C
2	-	B	-

131 | ID 2812
PATTERN 3.1

	0	1	2
0	A	-	A
1	C	-	C
2	A	-	A

137 | ID 2866
PATTERN 2.1

	0	1	2
0	A	B	A
1	B	-	-
2	A	B	A

143 | ID 3029
PATTERN 6.1

	0	1	2
0	-	-	B
1	-	-	B
2	-	-	B

149 | ID 3043
PATTERN 4.1

	0	1	2
0	A	A	B
1	-	-	A
2	-	-	A

126 | ID 2734
PATTERN 5.2

	0	1	2
0	-	B	-
1	B	-	B
2	-	C	-

132 | ID 2815
PATTERN 2.1

	0	1	2
0	A	B	A
1	B	-	B
2	A	-	A

138 | ID 2874
PATTERN 3.2

	0	1	2
0	-	B	C
1	C	-	-
2	B	C	B

144 | ID 3033
PATTERN 4.1

	0	1	2
0	A	A	B
1	-	-	B
2	-	-	B

150 | ID 3045
PATTERN 4.1

	0	1	2
0	A	B	A
1	-	-	B
2	-	-	B

151 | ID 3047
PATTERN 6.1

	0	1	2
0	-	-	B
1	-	-	C
2	-	-	C

157 | ID 3150
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	C
2	B	B	C

163 | ID 3177
PATTERN 3.2

	0	1	2
0	A	A	B
1	-	-	B
2	B	B	-

169 | ID 3229
PATTERN 3.4

	0	1	2
0	-	B	C
1	B	-	C
2	C	C	-

175 | ID 3342
PATTERN 3.3

	0	1	2
0	-	B	-
1	B	-	C
2	C	C	B

152 | ID 3049
PATTERN 4.1

	0	1	2
0	A	B	B
1	-	-	A
2	-	-	A

158 | ID 3151
PATTERN 3.2

	0	1	2
0	A	A	-
1	-	-	A
2	C	C	A

164 | ID 3178
PATTERN 5.1

	0	1	2
0	-	-	B
1	-	-	C
2	C	C	-

170 | ID 3236
PATTERN 2.2

	0	1	2
0	A	A	B
1	B	-	A
2	A	A	-

176 | ID 3344
PATTERN 2.2

	0	1	2
0	A	A	-
1	C	-	A
2	A	A	C

153 | ID 3051
PATTERN 4.1

	0	1	2
0	A	A	A
1	-	-	C
2	-	-	C

159 | ID 3155
PATTERN 3.2

	0	1	2
0	A	A	-
1	-	-	C
2	A	A	C

165 | ID 3182
PATTERN 3.2

	0	1	2
0	A	A	B
1	-	-	A
2	A	A	-

171 | ID 3238
PATTERN 3.4

	0	1	2
0	-	B	B
1	B	-	C
2	C	C	-

177 | ID 3380
PATTERN 2.1

	0	1	2
0	A	A	B
1	-	-	A
2	A	A	B

154 | ID 3137
PATTERN 2.1

	0	1	2
0	A	A	B
1	-	-	B
2	A	A	B

160 | ID 3164
PATTERN 4.2

	0	1	2
0	A	A	-
1	-	-	A
2	A	A	-

166 | ID 3186
PATTERN 3.2

	0	1	2
0	A	A	A
1	-	-	C
2	C	C	-

172 | ID 3326
PATTERN 1.1

	0	1	2
0	A	A	B
1	B	-	A
2	A	A	B

178 | ID 3384
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	C
2	C	C	B

155 | ID 3141
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	B
2	C	C	B

161 | ID 3168
PATTERN 4.2

	0	1	2
0	A	A	-
1	-	-	C
2	C	C	-

167 | ID 3218
PATTERN 3.3

	0	1	2
0	A	A	-
1	C	-	A
2	A	A	-

173 | ID 3333
PATTERN 2.2

	0	1	2
0	-	B	C
1	B	-	C
2	C	C	B

179 | ID 3385
PATTERN 2.1

	0	1	2
0	A	A	B
1	-	-	B
2	B	B	A

156 | ID 3142
PATTERN 2.1

	0	1	2
0	A	A	B
1	-	-	A
2	B	B	A

162 | ID 3169
PATTERN 5.1

	0	1	2
0	-	-	B
1	-	-	B
2	B	B	-

168 | ID 3225
PATTERN 3.2

	0	1	2
0	A	-	C
1	A	-	C
2	C	C	-

174 | ID 3337
PATTERN 2.1

	0	1	2
0	A	-	C
1	A	-	C
2	C	C	A

180 | ID 3393
PATTERN 4.1

	0	1	2
0	-	-	B
1	-	-	B
2	B	B	C

181 | ID 3394
PATTERN 3.2

	0	1	2
0	A	A	-
1	-	-	C
2	C	C	A

187 | ID 3421
PATTERN 5.1

	0	1	2
0	-	-	B
1	-	-	B
2	C	C	-

193 | ID 3519
PATTERN 4.1

	0	1	2
0	A	A	B
1	-	-	A
2	-	-	B

199 | ID 3533
PATTERN 6.1

	0	1	2
0	-	-	B
1	-	-	B
2	-	-	C

205 | ID 3645
PATTERN 6.1

	0	1	2
0	-	-	-
1	-	-	-
2	B	B	C

182 | ID 3398
PATTERN 3.2

	0	1	2
0	A	A	-
1	-	-	A
2	A	A	C

188 | ID 3425
PATTERN 3.2

	0	1	2
0	A	A	B
1	-	-	B
2	A	A	-

194 | ID 3520
PATTERN 5.1

	0	1	2
0	A	A	-
1	-	-	C
2	-	-	A

200 | ID 3569
PATTERN 2.1

	0	1	2
0	A	A	B
1	B	-	-
2	A	A	B

206 | ID 3786
PATTERN 3.1

	0	1	2
0	A	-	C
1	A	-	C
2	A	-	C

183 | ID 3407
PATTERN 4.2

	0	1	2
0	A	A	-
1	-	-	C
2	A	A	-

189 | ID 3461
PATTERN 3.3

	0	1	2
0	A	A	-
1	C	-	C
2	A	A	-

195 | ID 3522
PATTERN 5.1

	0	1	2
0	A	B	-
1	-	-	A
2	-	-	B

201 | ID 3576
PATTERN 3.2

	0	1	2
0	-	B	C
1	B	-	-
2	C	C	B

207 | ID 3788
PATTERN 3.2

	0	1	2
0	-	B	C
1	B	-	C
2	B	-	C

184 | ID 3411
PATTERN 4.2

	0	1	2
0	A	A	-
1	-	-	A
2	C	C	-

190 | ID 3472
PATTERN 3.4

	0	1	2
0	-	B	C
1	B	-	B
2	C	C	-

196 | ID 3526
PATTERN 5.1

	0	1	2
0	A	B	-
1	-	-	B
2	-	-	A

202 | ID 3589
PATTERN 4.1

	0	1	2
0	A	-	-
1	A	-	-
2	C	C	A

208 | ID 3790
PATTERN 3.2

	0	1	2
0	A	A	-
1	C	-	A
2	C	-	A

185 | ID 3412
PATTERN 5.1

	0	1	2
0	-	-	B
1	-	-	C
2	B	B	-

191 | ID 3477
PATTERN 3.2

	0	1	2
0	A	-	A
1	A	-	A
2	C	C	-

197 | ID 3528
PATTERN 5.1

	0	1	2
0	A	A	-
1	-	-	A
2	-	-	C

203 | ID 3623
PATTERN 3.1

	0	1	2
0	A	A	B
1	-	-	-
2	A	A	B

209 | ID 3791
PATTERN 4.2

	0	1	2
0	-	B	-
1	C	-	B
2	C	-	B

186 | ID 3420
PATTERN 3.2

	0	1	2
0	A	A	B
1	-	-	A
2	B	B	-

192 | ID 3515
PATTERN 6.1

	0	1	2
0	-	-	B
1	-	-	C
2	-	-	B

198 | ID 3529
PATTERN 4.1

	0	1	2
0	A	A	B
1	-	-	B
2	-	-	A

204 | ID 3628
PATTERN 3.1

	0	1	2
0	A	A	B
1	-	-	-
2	B	B	A

210 | ID 3792
PATTERN 3.2

	0	1	2
0	A	B	-
1	A	-	B
2	A	-	B

211 | ID 3796
PATTERN 3.2

	0	1	2
0		A	B -
1		B	- A
2		B	- A

217 | ID 3806
PATTERN 3.2

	0	1	2
0		-	B B
1		B	- C
2		B	- C

223 | ID 3853
PATTERN 3.4

	0	1	2
0		A	A -
1		C	- A
2		-	C A

229 | ID 3907
PATTERN 5.1

	0	1	2
0		-	- B
1		-	- C
2		B	C -

235 | ID 3940
PATTERN 3.4

	0	1	2
0		-	B B
1		C	- C
2		B	C -

212 | ID 3797
PATTERN 4.2

	0	1	2
0		-	B -
1		B	- C
2		B	- C

218 | ID 3840
PATTERN 3.3

	0	1	2
0		-	B C
1		B	- C
2		-	B C

224 | ID 3854
PATTERN 3.4

	0	1	2
0		A	B -
1		A	- B
2		-	A B

230 | ID 3914
PATTERN 3.2

	0	1	2
0		A	B B
1		-	- A
2		B	A -

236 | ID 3948
PATTERN 3.3

	0	1	2
0		A	B -
1		A	- B
2		A	B -

213 | ID 3799
PATTERN 2.1

	0	1	2
0		A	A B
1		B	- A
2		B	- A

219 | ID 3842
PATTERN 3.2

	0	1	2
0		A	- C
1		A	- C
2		-	A C

225 | ID 3856
PATTERN 3.4

	0	1	2
0		A	B -
1		B	- A
2		-	B A

231 | ID 3921
PATTERN 3.3

	0	1	2
0		A	B -
1		B	- B
2		A	B -

237 | ID 3950
PATTERN 3.3

	0	1	2
0		A	B -
1		B	- A
2		B	A -

214 | ID 3800
PATTERN 3.2

	0	1	2
0		-	B C
1		C	- B
2		C	- B

220 | ID 3844
PATTERN 2.2

	0	1	2
0		A	A B
1		B	- A
2		-	B A

226 | ID 3894
PATTERN 4.2

	0	1	2
0		A	B -
1		-	- B
2		A	B -

232 | ID 3926
PATTERN 3.2

	0	1	2
0		A	- A
1		A	- A
2		C	A -

238 | ID 3954
PATTERN 3.2

	0	1	2
0		A	- C
1		A	- C
2		A	C -

215 | ID 3802
PATTERN 3.1

	0	1	2
0		A	- C
1		C	- A
2		C	- A

221 | ID 3846
PATTERN 3.3

	0	1	2
0		-	B C
1		C	- B
2		-	C B

227 | ID 3896
PATTERN 4.2

	0	1	2
0		A	B -
1		-	- A
2		B	A -

233 | ID 3932
PATTERN 2.2

	0	1	2
0		A	B A
1		A	- A
2		B	A -

239 | ID 3958
PATTERN 3.4

	0	1	2
0		-	B C
1		B	- C
2		B	C -

216 | ID 3805
PATTERN 2.1

	0	1	2
0		A	B B
1		B	- A
2		B	- A

222 | ID 3850
PATTERN 3.2

	0	1	2
0		A	- C
1		C	- A
2		-	C A

228 | ID 3898
PATTERN 5.1

	0	1	2
0		-	- B
1		-	- B
2		C	B -

234 | ID 3937
PATTERN 3.4

	0	1	2
0		-	B C
1		B	- B
2		C	B -

240 | ID 3962
PATTERN 3.2

	0	1	2
0		A	- C
1		C	- A
2		C	A -

241 | ID 3964
PATTERN 3.4

	0	1	2
0	-	B	C
1	C	-	B
2	C	B	-

247 | ID 4066
PATTERN 3.2

	0	1	2
0	A	-	C
1	A	-	C
2	-	C	A

253 | ID 4096
PATTERN 3.4

	0	1	2
0	A	A	-
1	C	-	C
2	-	C	A

259 | ID 4150
PATTERN 5.1

	0	1	2
0	-	-	B
1	-	-	B
2	B	C	-

265 | ID 4180
PATTERN 3.4

	0	1	2
0	-	B	C
1	B	-	C
2	C	B	-

242 | ID 3967
PATTERN 3.4

	0	1	2
0	-	B	B
1	B	-	C
2	B	C	-

248 | ID 4070
PATTERN 3.4

	0	1	2
0	A	B	-
1	B	-	A
2	-	A	B

254 | ID 4099
PATTERN 3.4

	0	1	2
0	A	B	-
1	B	-	B
2	-	B	A

260 | ID 4164
PATTERN 3.3

	0	1	2
0	A	B	-
1	B	-	A
2	A	B	-

266 | ID 4218
PATTERN 3.1

	0	1	2
0	A	-	C
1	C	-	A
2	A	-	C

243 | ID 3968
PATTERN 2.2

	0	1	2
0	A	B	B
1	B	-	A
2	B	A	-

249 | ID 4072
PATTERN 3.4

	0	1	2
0	A	B	-
1	A	-	B
2	-	B	A

255 | ID 4137
PATTERN 4.2

	0	1	2
0	A	B	-
1	-	-	A
2	A	B	-

261 | ID 4166
PATTERN 3.3

	0	1	2
0	A	B	-
1	A	-	B
2	B	A	-

267 | ID 4220
PATTERN 3.2

	0	1	2
0	-	B	C
1	C	-	B
2	B	-	C

244 | ID 4056
PATTERN 3.3

	0	1	2
0	-	B	C
1	C	-	B
2	-	B	C

250 | ID 4083
PATTERN 3.3

	0	1	2
0	-	B	C
1	B	-	B
2	-	B	C

256 | ID 4139
PATTERN 4.2

	0	1	2
0	A	B	-
1	-	-	B
2	B	A	-

262 | ID 4170
PATTERN 3.2

	0	1	2
0	A	-	C
1	C	-	A
2	A	C	-

268 | ID 4223
PATTERN 4.2

	0	1	2
0	-	B	-
1	B	-	C
2	C	-	B

245 | ID 4058
PATTERN 3.2

	0	1	2
0	A	-	C
1	C	-	A
2	-	A	C

251 | ID 4088
PATTERN 2.2

	0	1	2
0	A	B	A
1	A	-	A
2	-	A	B

257 | ID 4141
PATTERN 5.1

	0	1	2
0	-	-	B
1	-	-	C
2	C	B	-

263 | ID 4174
PATTERN 3.4

	0	1	2
0	-	B	C
1	C	-	B
2	B	C	-

269 | ID 4224
PATTERN 3.2

	0	1	2
0	A	B	-
1	B	-	A
2	A	-	B

246 | ID 4062
PATTERN 3.3

	0	1	2
0	-	B	C
1	B	-	C
2	-	C	B

252 | ID 4094
PATTERN 3.2

	0	1	2
0	A	-	A
1	A	-	A
2	-	A	C

258 | ID 4148
PATTERN 3.2

	0	1	2
0	A	B	A
1	-	-	B
2	B	A	-

264 | ID 4178
PATTERN 3.2

	0	1	2
0	A	-	C
1	A	-	C
2	C	A	-

270 | ID 4228
PATTERN 3.2

	0	1	2
0	A	B	-
1	A	-	B
2	B	-	A

271 | ID 4229
PATTERN 4.2

	0	1	2
0	-	B	-
1	C	-	B
2	B	-	C

277 | ID 4318
PATTERN 5.1

	0	1	2
0	A	-	-
1	A	-	-
2	-	C	A

283 | ID 4346
PATTERN 5.1

	0	1	2
0	A	-	-
1	A	-	-
2	-	A	C

272 | ID 4232
PATTERN 3.2

	0	1	2
0	-	B	C
1	B	-	C
2	C	-	B

278 | ID 4319
PATTERN 5.1

	0	1	2
0	A	-	-
1	C	-	-
2	-	A	C

273 | ID 4234
PATTERN 3.1

	0	1	2
0	A	-	C
1	A	-	C
2	C	-	A

279 | ID 4326
PATTERN 4.2

	0	1	2
0	-	B	C
1	B	-	-
2	-	B	C

274 | ID 4299
PATTERN 4.2

	0	1	2
0	-	B	C
1	C	-	-
2	-	B	C

280 | ID 4330
PATTERN 3.2

	0	1	2
0	A	A	B
1	B	-	-
2	-	B	A

275 | ID 4304
PATTERN 3.2

	0	1	2
0	A	B	A
1	B	-	-
2	-	A	B

281 | ID 4332
PATTERN 4.2

	0	1	2
0	-	B	C
1	C	-	-
2	-	C	B

276 | ID 4305
PATTERN 4.2

	0	1	2
0	-	B	C
1	B	-	-
2	-	C	B

282 | ID 4345
PATTERN 5.1

	0	1	2
0	A	-	-
1	C	-	-
2	-	C	A