

101	ABCD
102	ABDC
103	ACBD
104	ACDB
105	ADBC
106	ADCB
107	BACD
108	BADC
109	BCAD
110	BCDA
111	BDAC
112	BDCA
113	CABD
114	CADB
115	CBAD
116	CBDA
117	CDAB
118	CDBA
119	DABC
120	DACB
121	DCAB
122	DCBA
123	DBAC
124	DBCA
125	ABCD
126	ABDC
127	ACBD
128	ACDB
129	ADBC
130	ADCB
131	BACD
132	BADC
133	BCAD
134	BCDA
135	BDAC
136	BDCA
137	CABD
138	CADB
139	CBAD
140	CBDA