max\_order = [30, 20, 16, 4, 11, 1, 10, 19, 36, 0, 28, 2, 35, 17, 3, 13, 31,

32, 5, 14, 9, 34, 25, 39, 12, 29, 8, 22, 27, 7, 38, 26, 23, 6,

37, 15, 18, 21, 33, 24]

max\_scores = [4, 5, 2, 4, 4, 5, 5, 2, 1, 5, 1,

5, 1, 3, 5, 4, 5, 5, 1, 5, 1, 1, 3, 1, 5,

1, 1, 5, 1, 1, 1, 1, 5, 1, 3, 1, 1, 5, 3, 4

]