**[16,21,11,8,12,22]**

**[16,21,11,] vs [8,12,22]**

[16] vs [21,11] [8,12] vs [22]

[16] vs [11,21] [8,12] vs [22]

[11,16,21] vs [8,12,22]

[8,11,12,16,21,22]