

[22,27,16,2,18,6] -> Insertion Sort

1: 22.16.27.2.18.6

2: 16.22.27.2.18.6

3: 2.16.22.27.18.6

4: 2.6.16.18.22.27

18 is an *“average case”*

Selection Sort:

[7,3,5,8,2,9,4,15,6]

[3,7,5,8,2,9,4,15,6]

[3,5,7,8,2,9,4,15,6]

[2,3,5,7,8,9,4,15,6]

[2,3,4,5,6,7,8,9,15]