1.

[22,27,16,2,18,6]

1-) [2,**27,16,22,18,6**] (n adet tarama)

2-) [2,6,**16,22,18,27**] (n-1 adet tarama)

3-) [2,6,16,**22,18,27**]…..

4-) [2,6,16,18,**22,27**]…..

5-) [2,6,16,18,22,**27**] (n-3 adet adet tarama)

2.

Big O notation gösterimi: O(n^2)

3.

18 sayısı ortalarda olduğundan average case kapsamında değerlendirilir.

4.

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

1-) [2,**3,5,8,7,9,4,15,6**]

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

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

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

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

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

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

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