

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

[2, 27, 16, 22, 18, 6] n-1

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

[2, 6, 16, 18, 22, 27] 1

18 → Average Case

Big O notation → $O(n^2)$ → 3 işlem yapar

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

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

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

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

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

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

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



6 Adım

= Insertion Sort =