Constant Time: O(1)

Logarithmic Time: O(log(n))

Linear Time: O(n)

Linearithmic Time: O(nlog(n))

Quadratic and Cubic Time: O(n2) and O(n3)

Exponential Time: O(bn), b > 1  
Factorial Time: O(n!)

Only cares about the biggest time. Ex) 7n2 + n3 = O(n3)