3n+1= O(n)

3n+3= O(n)

50n+5= O(n)

10n^2+5n+1 = O(n^2)

5\*2n+n2 = O(2^n)

O(4) + O(N) = O(N)

O(logN) + O(logN) + O(logN) = O(logN)

O(N) + O(N^2) = O(N^2)