3n+1= O(n)

3n+3= O(n)

50n+5= O(n)

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

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

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

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

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

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