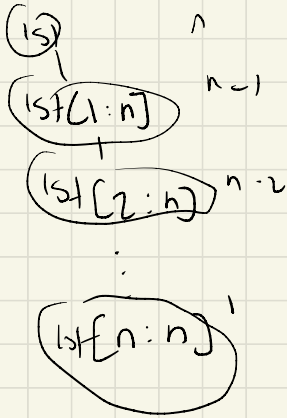


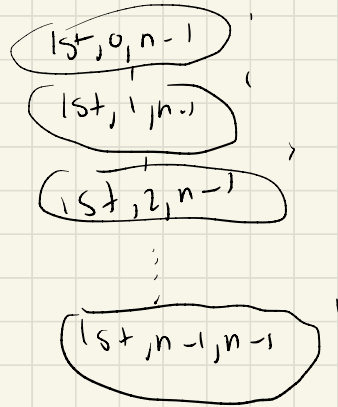
Hw4

(1) sum-1st1: $O(n^2)$



$$1+2+3+\dots+n = \Theta(n^2)$$

sum-1st2:



$$1+1+1+\dots+1 = \Theta(n)$$