GRADED ASSIGNMENT -2

a) T (n) = 3T (n/2) + n -- **Θ**(nlog32)

b) T (n) = 64T (n/8) − n^2(log n) -- NA

c) T (n) = 2nT (n/2) + n^n -- NA

d) T (n) = 3T (n/3) + n/2 -- **Θ(**nlog33**)**

e) T (n) = 7T (n/3) + n^2 -- **Θ(**n2**)**