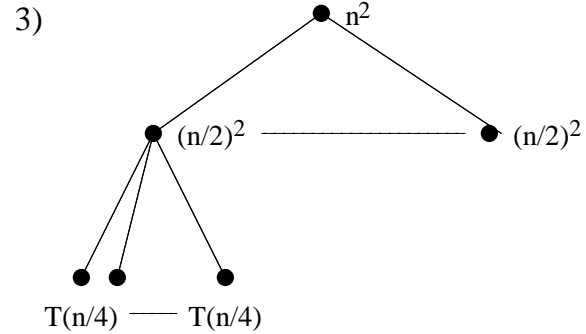
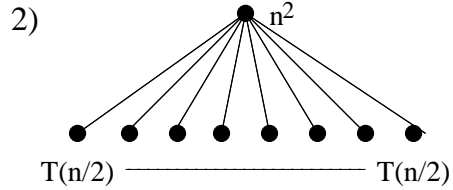
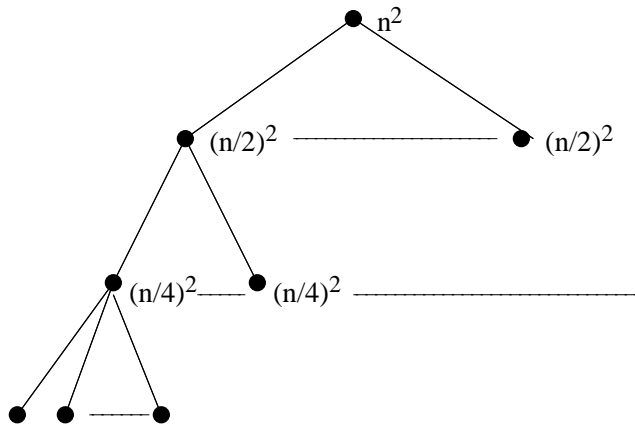


1) ●
T(n)



log n



$$\begin{aligned}
 &n^2 \\
 &+ \\
 &8(n/2)^2 = 2n^2 \\
 &+ \\
 &8^2(n/4)^2 = 2^2n^2 \\
 &+ \\
 &\vdots \\
 &+ \\
 &8^{\log n} T(1)
 \end{aligned}$$

