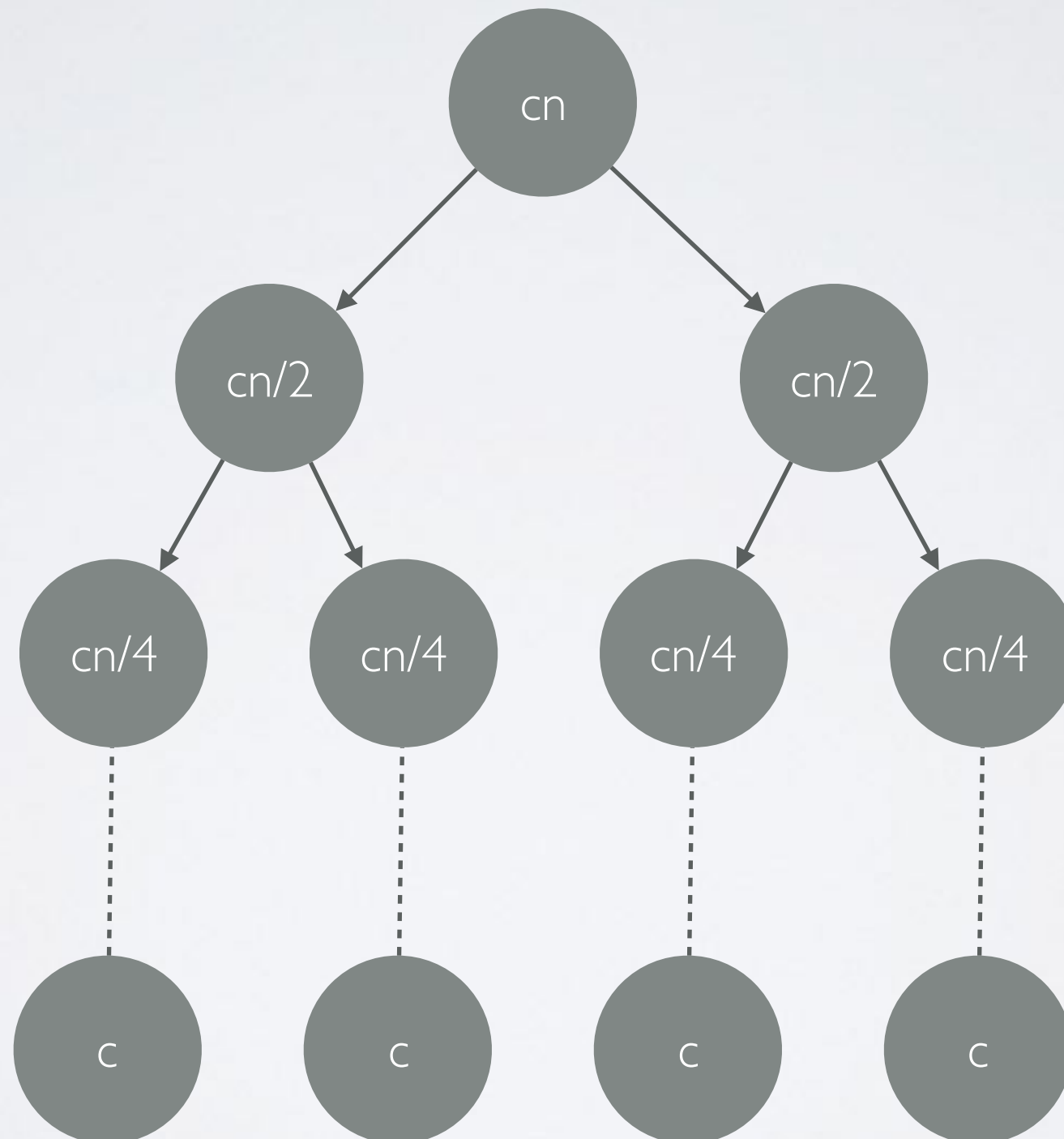


EXPLICATION



EXPLICATION

$$\log_2(n) + 1 = \lg(n) + 1$$

