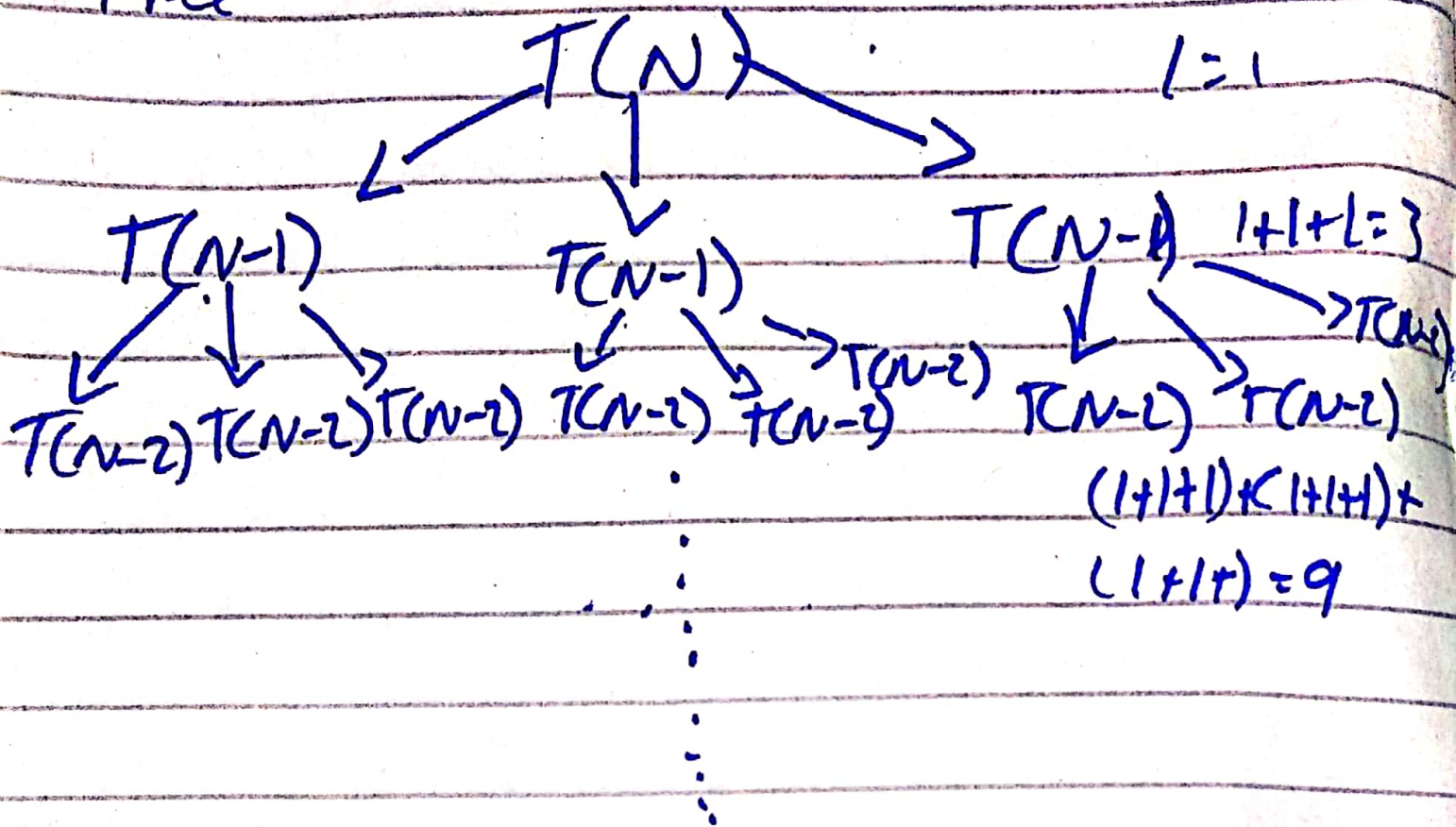


~~Rec~~ Tabed

$$T(N) = 3T(N-1) + 1$$

Tree



Series: $3^0, 3^1, 3^2, 3^3, \dots, 3^N \leq 3^{N+1}$

$$\text{So } O(3^{N+1})$$