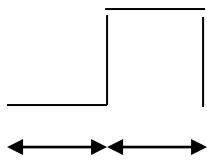
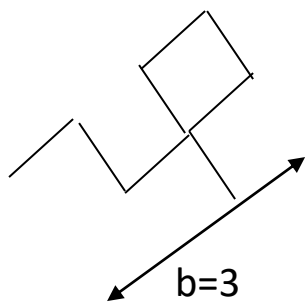


Another case in which iterating itself, gives:



Supposing  $N=4$  and knowing therefore that  $N \cdot r^D = 1$

$D = \log N / \log(1/r)$  and  $r \cdot b = 1 \rightarrow r \cdot 2 = 1$



$N=8$  and  $r' = 1/3$

We can assume the estimation easily.