$d=1 \quad n=1 \quad a=1$

$v=3 \quad m=1$

$\alpha=3 \quad \beta=-\infty$

$a_{opt}=1$

$d=1 \quad n=1 \quad a=2$

$v=? \quad m=?$

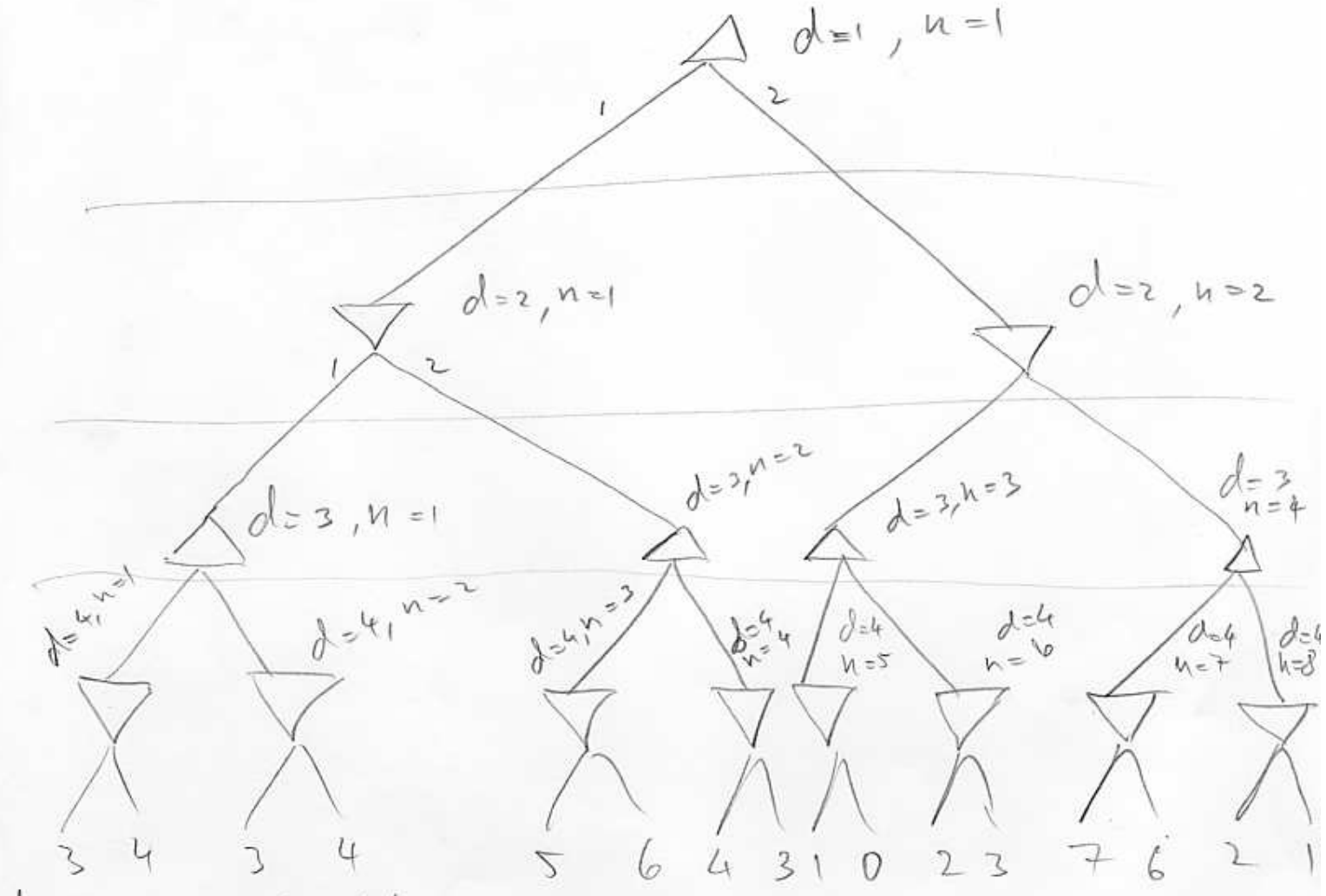
$\alpha=3 \quad \beta=\infty$

$d=2 \quad n=2$

$\vdots$

d = depth of recursion

n = node position from L to R

$a = \{1, 2\}$ (L, R)

value