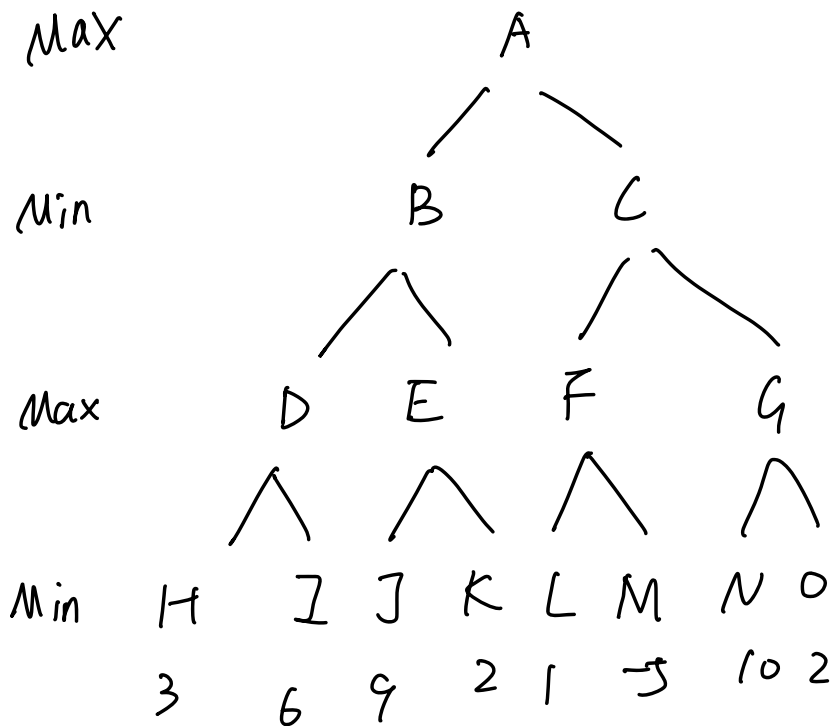


EX2-Q2-Q3

first - max

(i) choose ?

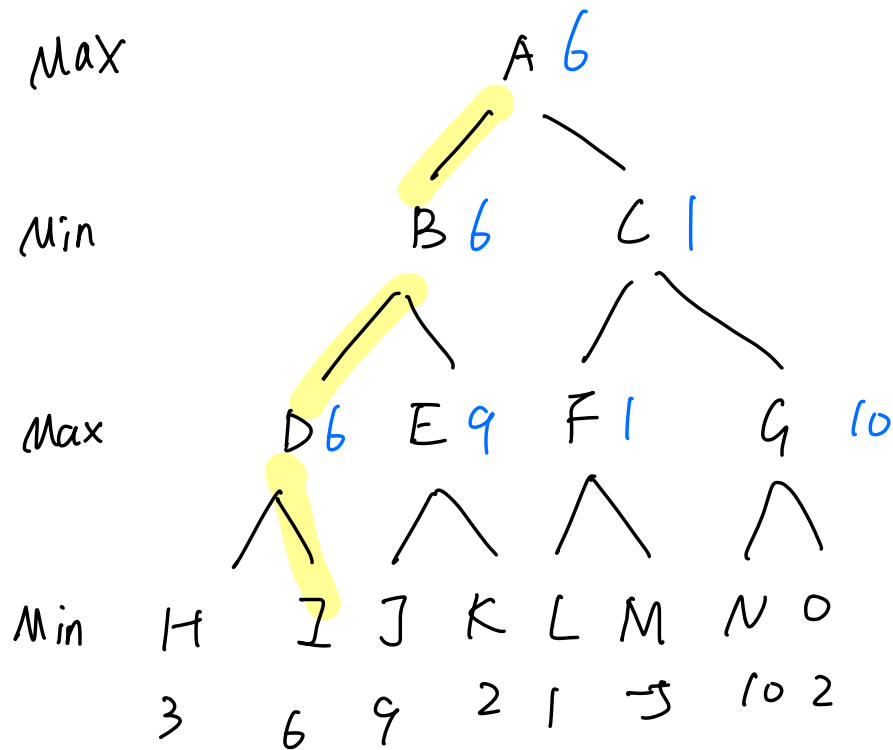
(ii) end ?



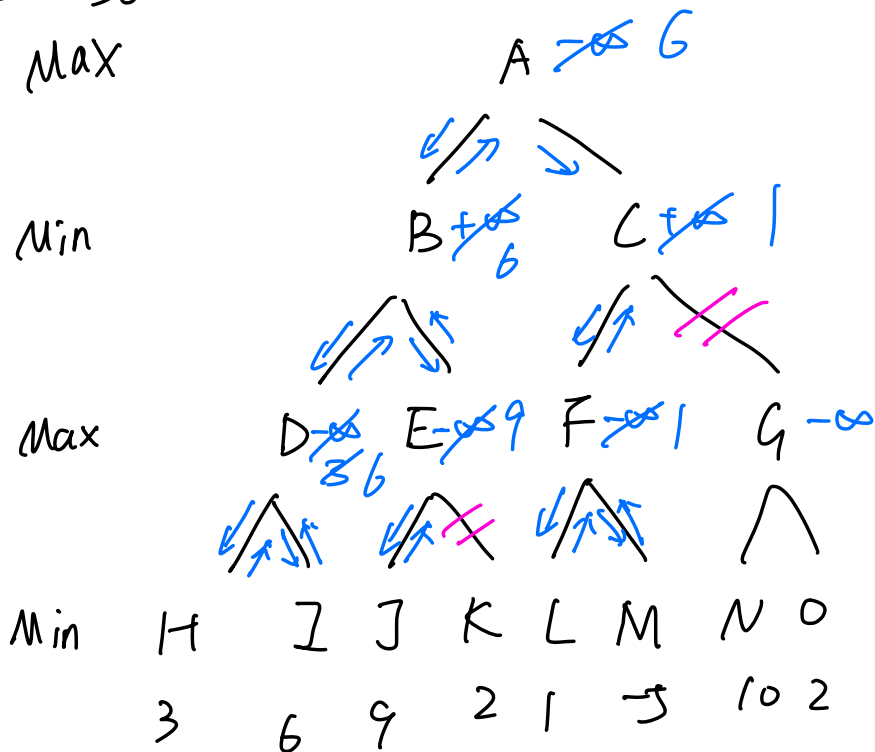
Q3 (i) $\rightarrow \alpha - \beta$ pruning

(ii) $\leftarrow \alpha - \beta$ pruning

Solution ① apply MinMax stratege



Q3 Solution (i)



(iii)

Max

A ~~10~~ 6

Min

B ~~10~~ 9 C ~~10~~ 1

Max

D ~~10~~ 6 E ~~10~~ 9 F ~~10~~ 5 G ~~10~~ 10

Min

H	I	J	K	L	M	N	O
3	6	9	2	1	5	10	2