α-β pruning handout
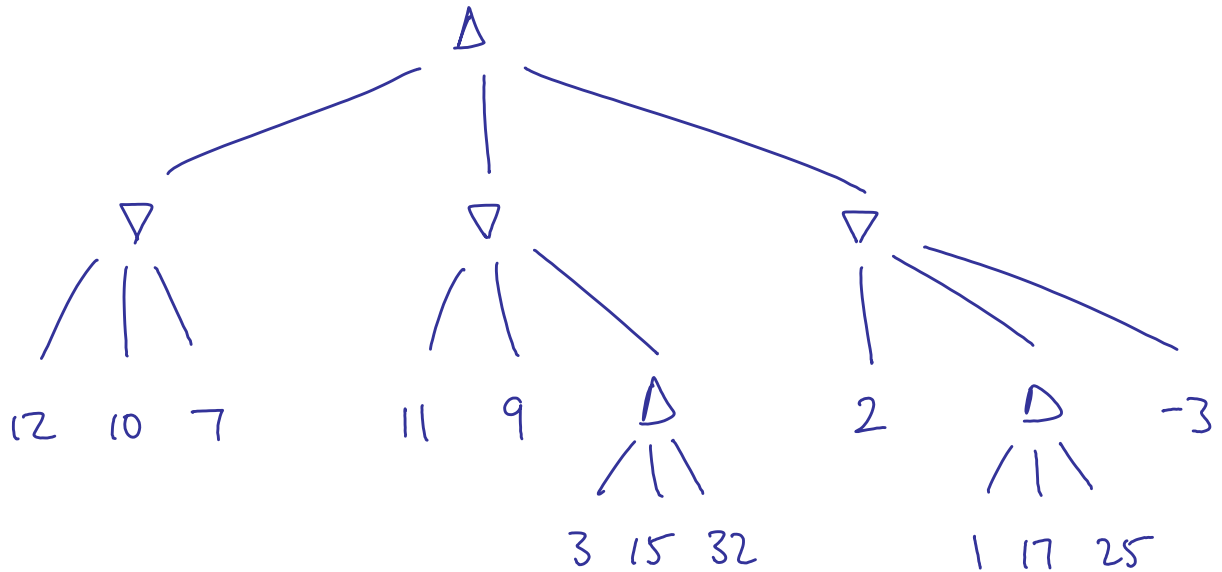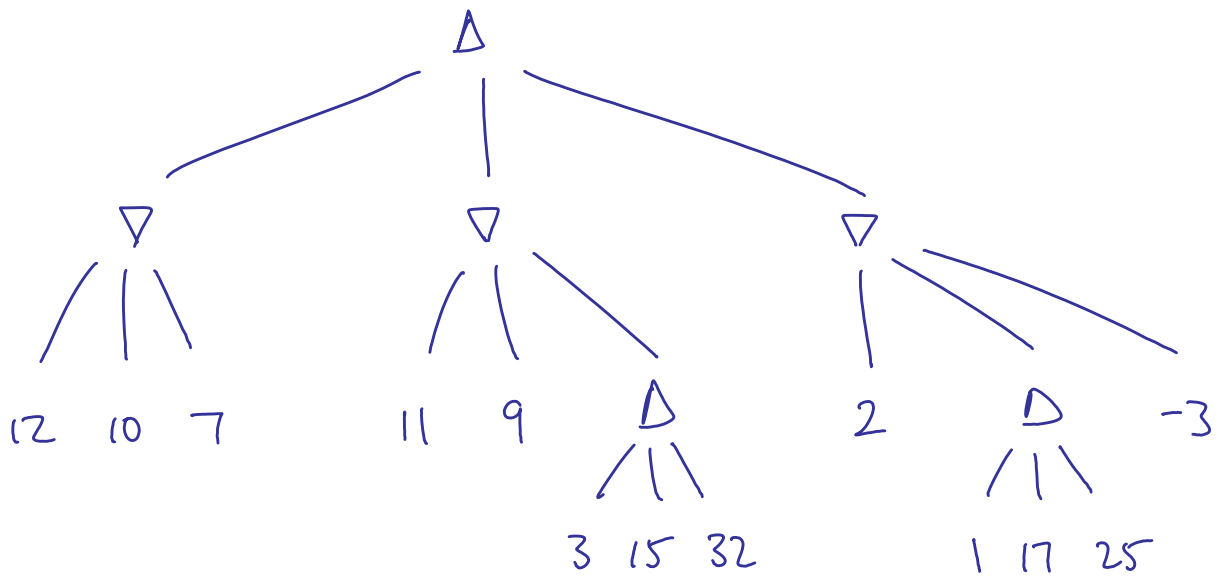
① revision: practise minimax on this game tree:

② (a) Apply the _informal_ version of the α-β algorithm:

△

▽   ▽   ▽

12   10   7   11   9   △   2   △   -3

3   15   32   1   17   25

② (b) Apply the formal version of the α-β algorithm:

△

▽   ▽   ▽

12   10   7   11   9   △   2   △   -3

3   15   32   1   17   25