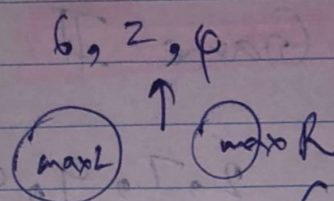
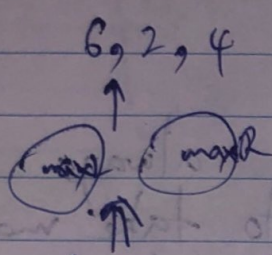
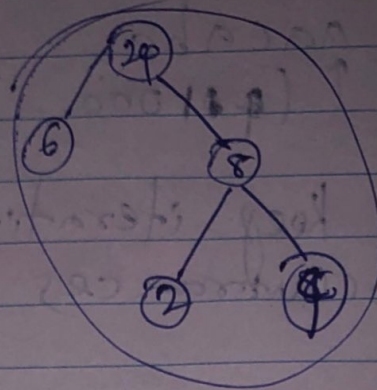
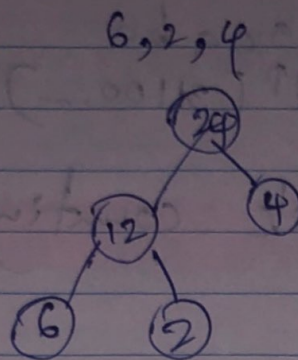


* Minimum Cost Tree From Leaf Values

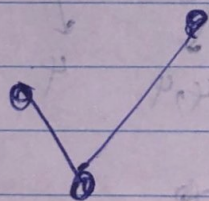


Calc left + (maxL * maxR) + Calc right.

Calc L + (maxL * maxR) + Calc R

↓ approach of monotonic stack

in each place If value \geq top of stack



calculate parent value.

Since min generates min tree value.

then for remaining calculate each pair vals.