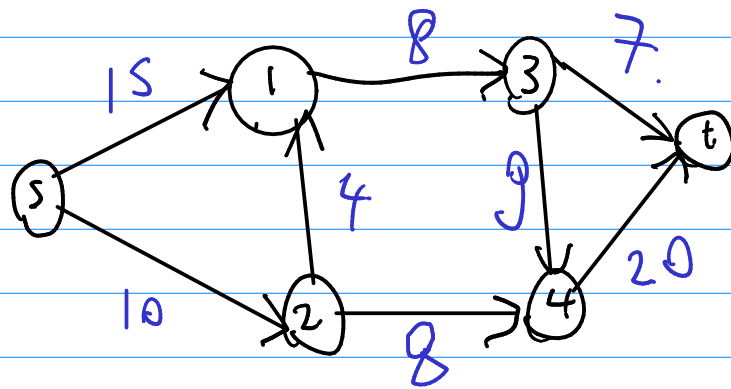
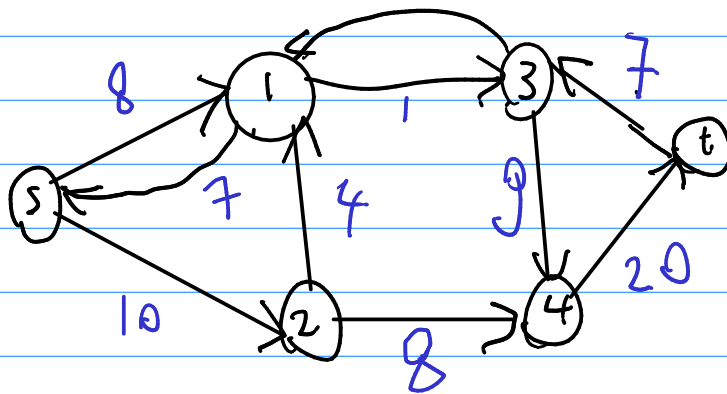


Max Flow!

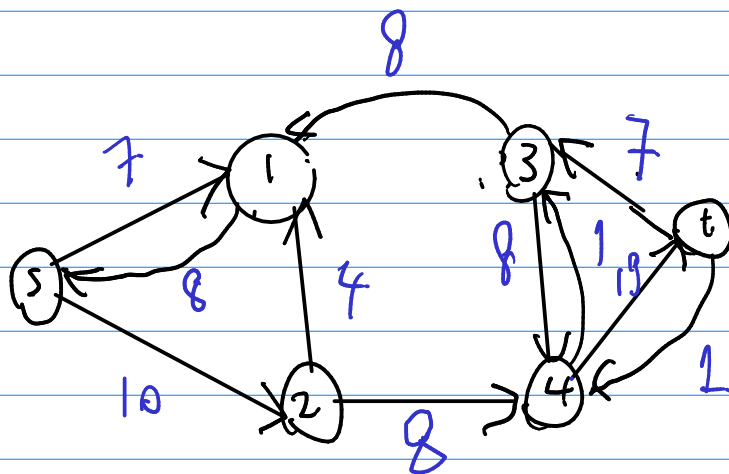
- Capacity



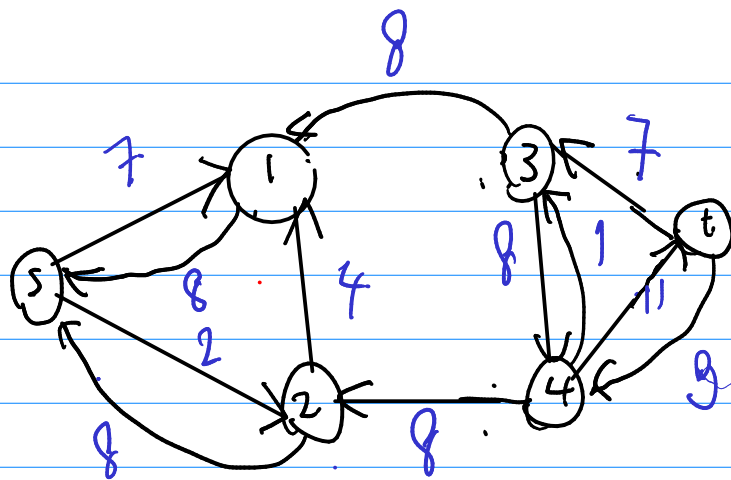
Find a path $\Rightarrow s-1-3-t$ $\Delta = 7$



Path = $s-1-3-4-t$ $\Delta = 1$

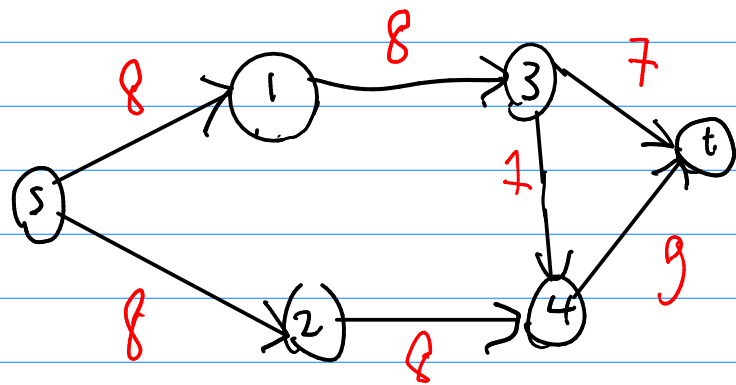
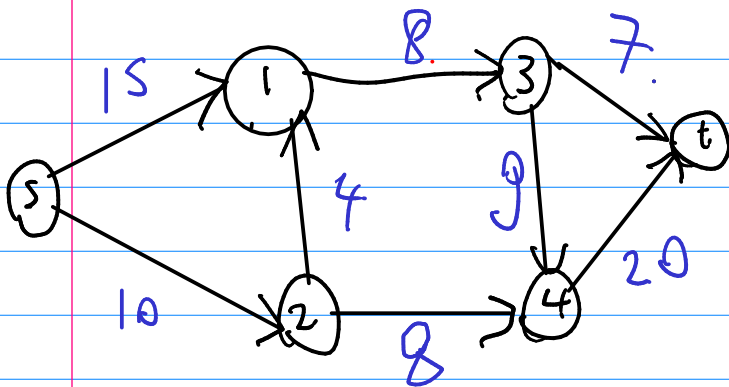


Path :- $s-2-4-t$ $\Delta = 8$

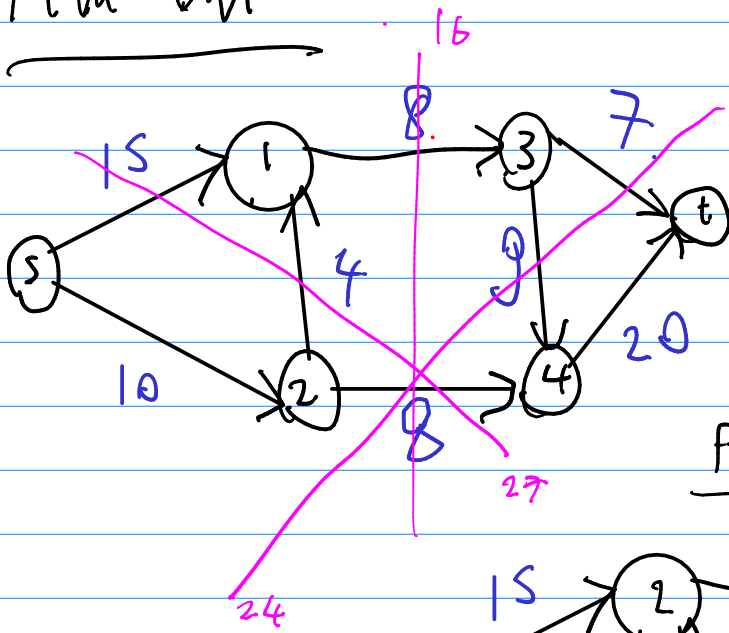


No path. We stop

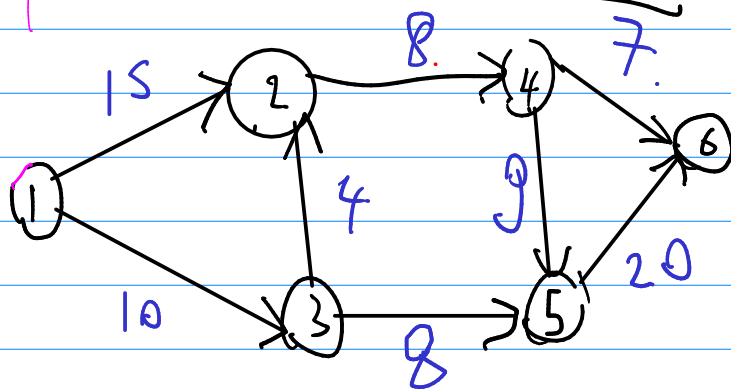
- Flow

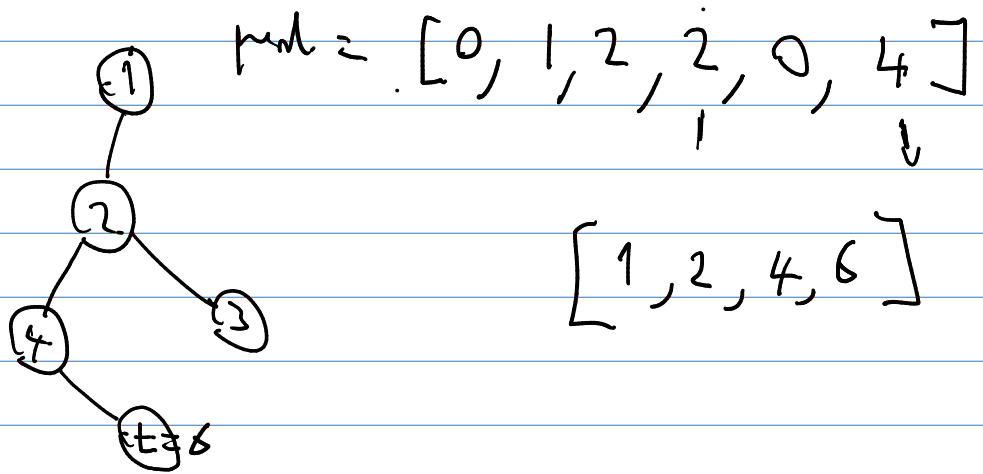


Min Cut



For the code!





path = $[0, 1, 2, 2, 0, 4]$

$[1, 2, 4, 6]$