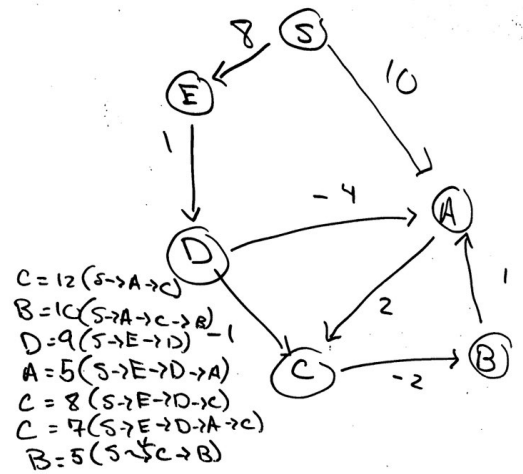
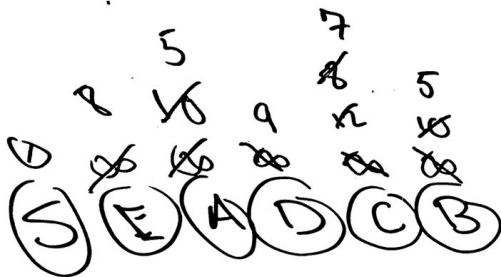


$$\text{Max it} = |V-1|$$



$C = 12 (S \rightarrow A \rightarrow C)$
 $B = 10 (S \rightarrow A \rightarrow C \rightarrow B)$
 $D = 9 (S \rightarrow E \rightarrow D) - 1$
 $A = 5 (S \rightarrow E \rightarrow D \rightarrow A)$
 $C = 8 (S \rightarrow E \rightarrow D \rightarrow C)$
 $C = 7 (S \rightarrow E \rightarrow D \rightarrow A \rightarrow C)$
 $B = 5 (S \rightarrow E \rightarrow C \rightarrow B)$

