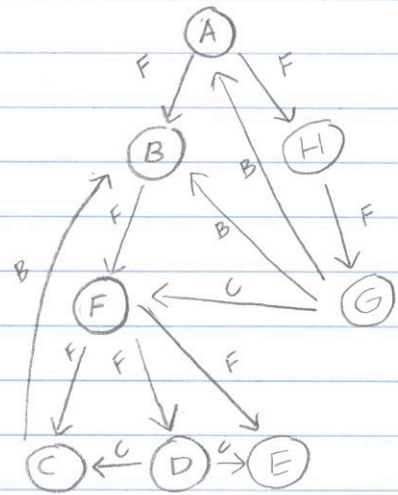
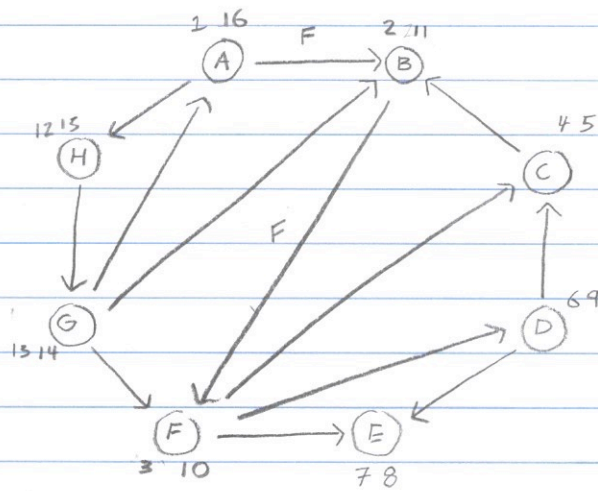
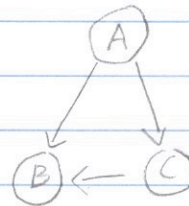
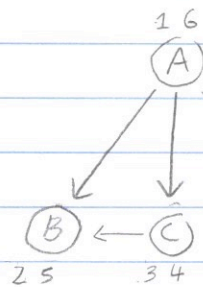


3.2 b



3.12



c has a lower post number than b and c is not b's ancestor

3.22

Do DFS from any node in SCC & mark vertex with the highest post value

Do a DFS from this vertex & see if we can hit every other node

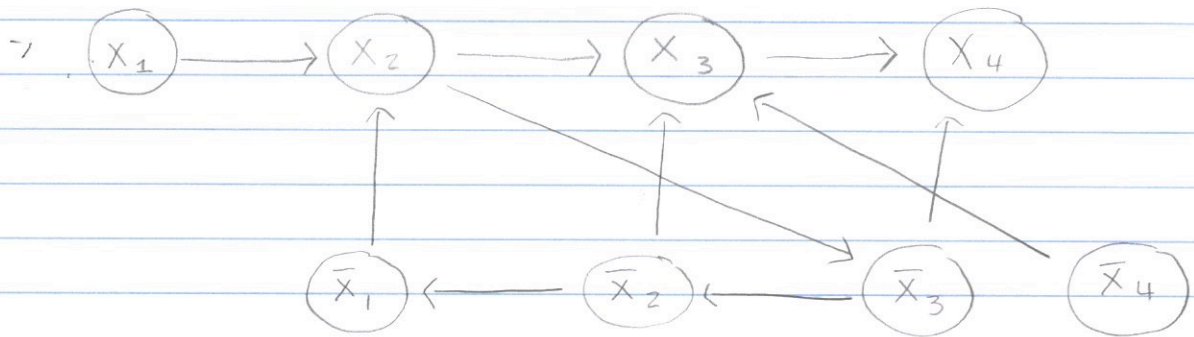
3.28

(C) How to find the scc of a directed graph?

G_1 has 8 nodes $2n$

G_2 has $2m$ edges

Thurs



Mon

