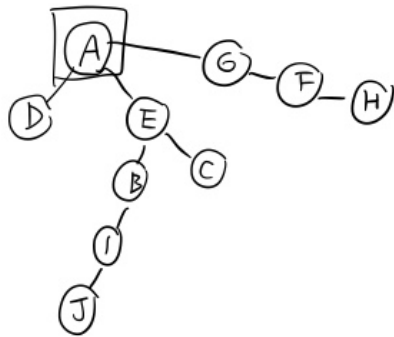


3.(1)

a)



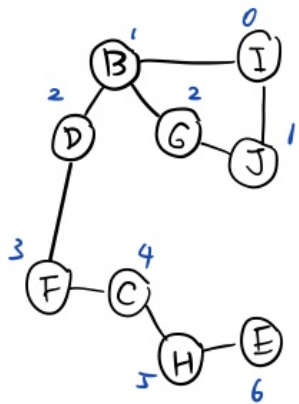
b) BFS: order of visits A, D, E, G, B, C, F, I, H, J

c) DFS: order of visits

A, D, E, B, I, J, C, G, F, H

3(2)

a)



b) I, B, J, D, G, F, C, H, E

c) G, B, D, F, C, H, E, J, I.

