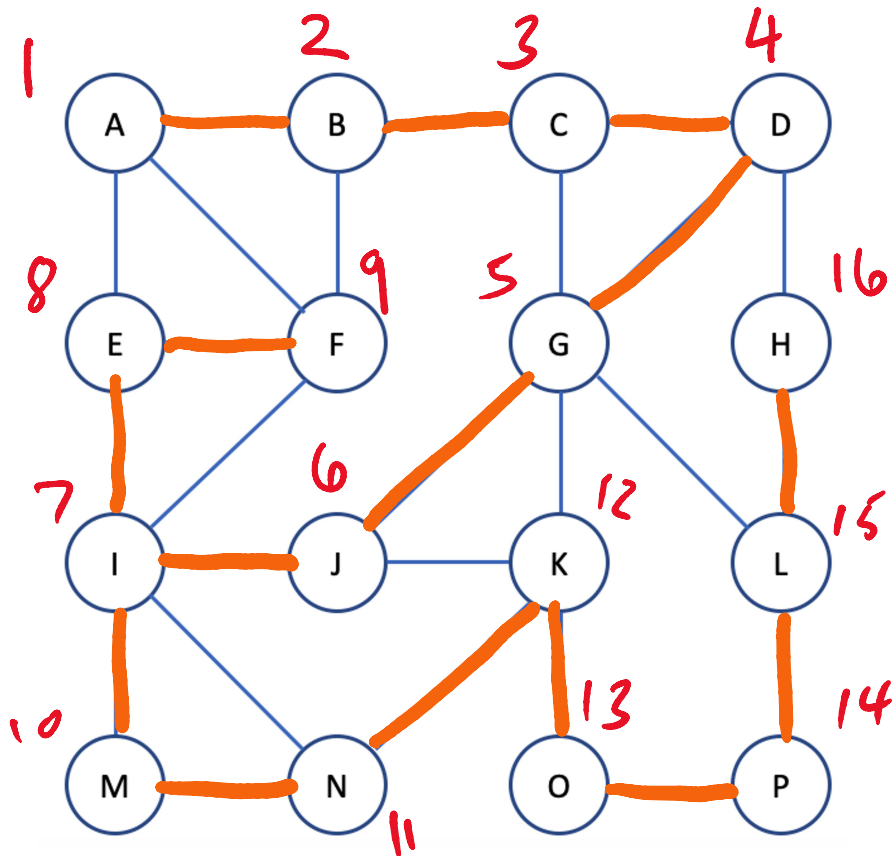


DFS - Recursive

```
dfs(vertex v) {  
    visit v  
    for(each unvisited neighbor u of v) {  
        dfs(u)  
    }  
}
```



DFS TREE