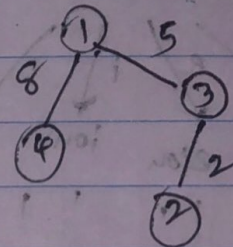
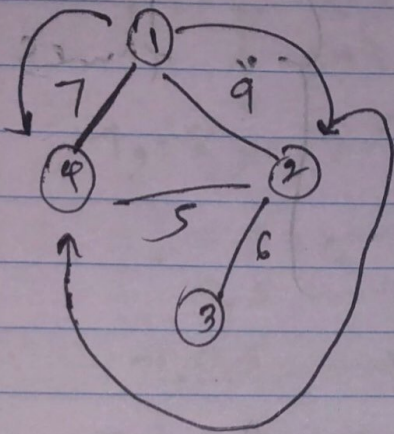


* Minimum Score of a Path Between Two Cities:



① → ④ → ② → ③ → ① → ④
is also possible.

1 & n should be necessarily have 1 path; traverse from 1 to all the connected nodes by tracking visited nodes. Take min of paths weights of paths.

dfs or bfs