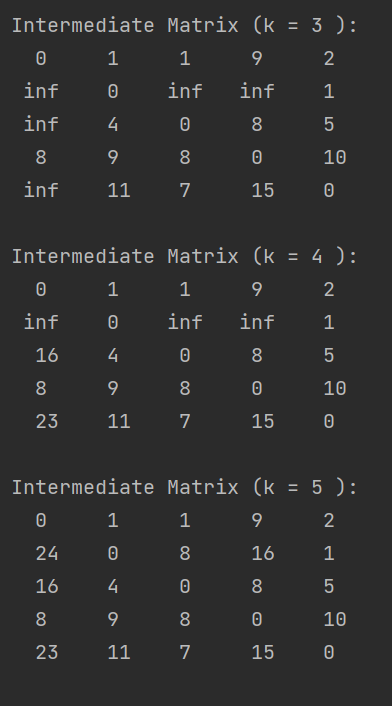
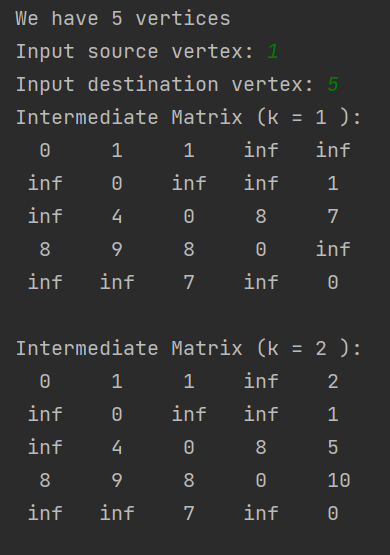
Lab 3 – Exercise 7 using Floyd-Warshall algorithm

Write a program that, given a graph with costs that has no negative cost cycles and two vertices, finds a lowest cost walk between the given vertices. The program shall use the Floyd-Warshall algorithm.

Example 1:

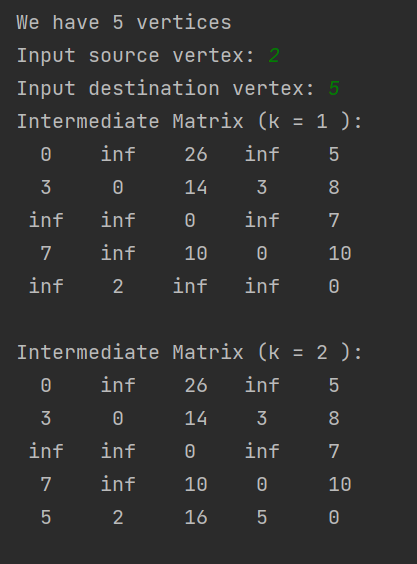
A picture containing circle, drawing, sketch, diagram

Description automatically generated





Example 2:

A picture containing drawing, sketch, circle, diagram

Description automatically generated

