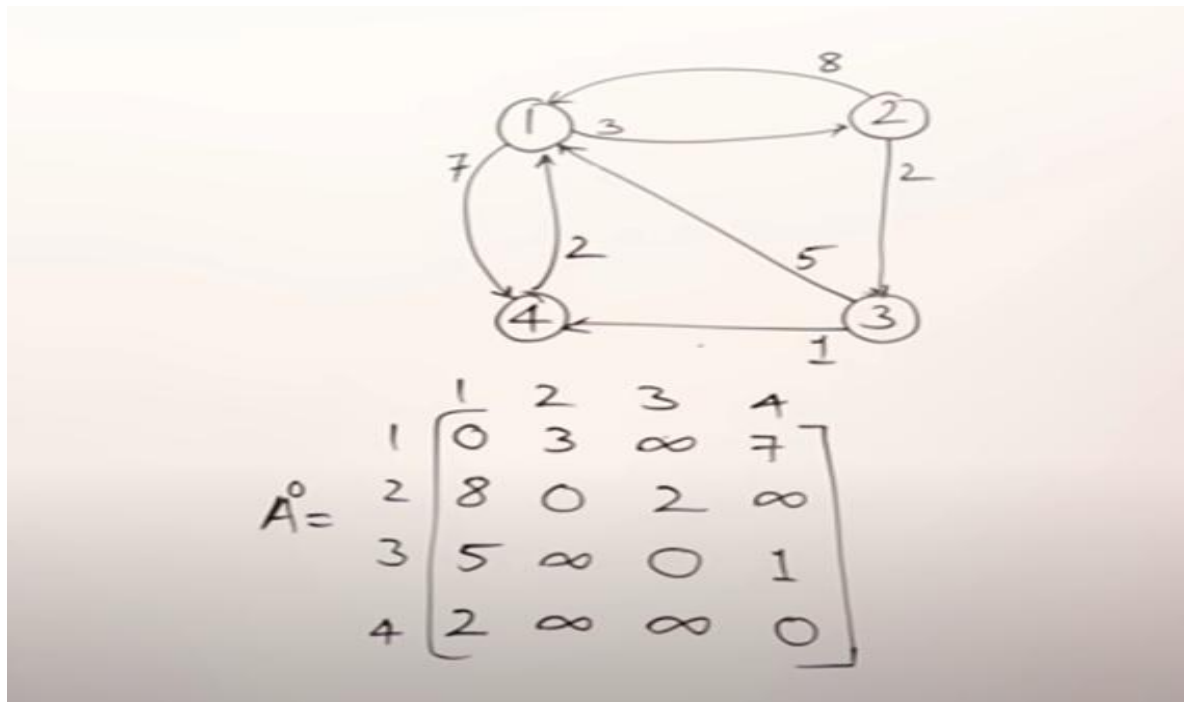


Given a directed weighted graph with **4 vertices**, use the **Floyd-Warshall algorithm** to compute the shortest path between all pairs of nodes.



Answer:

0 3 5 6

5 0 2 3

3 6 0 1

2 5 7 0