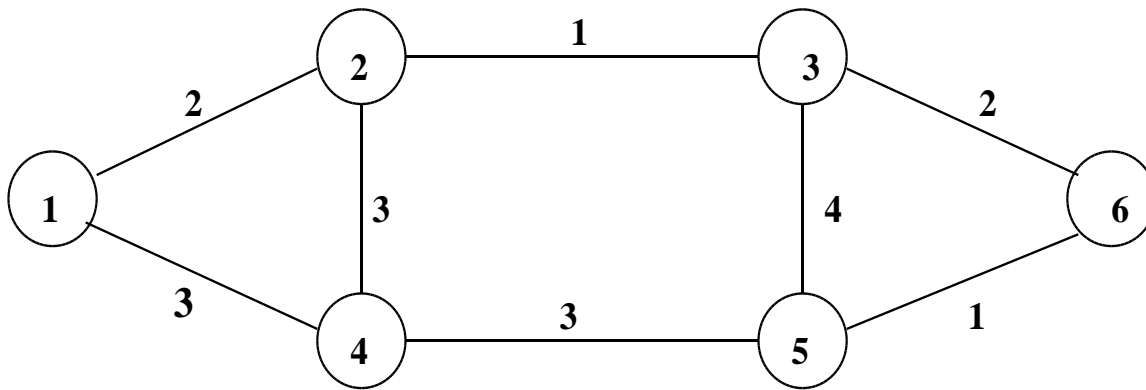


1. Chapter 3, #22 as is, then repeat for 8-bit sequence numbers.
2. Chapter 3, #24.
3. Chapter 5, #1.
4. Chapter 5, #8.
5. Chapter 5, #9.
6. Find the shortest paths from each node to Node 1 in the network below using
 - (a) Dijkstra's Algorithm.
 - (b) Centralized Bellman-Ford.



7. Find the shortest paths from each node to Node 1 in the network below
 - (a) Applying the Centralized Bellman-Ford Algorithm in Node order 2, ..., 5.
 - (b) Applying the Centralized Bellman-Ford Algorithm in Node order 5, ..., 2.

