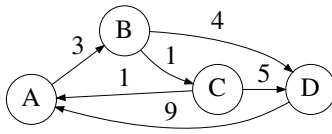


1. Work in groups of 2–4 people. List the members of your group below. Underline your name.
2. Depict the adjacency list and adjacency matrix representations of the following directed graph, following the textbook's conventions (Figure 20.2, page 550).



3. Repeat Question 2 for the undirected graph obtained by ignoring the arrowheads in the previous figure.

4. Trace the operation of BFS, with initial vertex A, on the following graph using the textbook's Figure 20.3 (page 557) as a model.

