MA 514 Homework #1
Due Wednesday, August 29, in Class

1. Problem 1B.

2. Problem 1C.

3. Problem 1F.

4. Consider Problem 1G.

   (a) Solve Problem 1G.

   (b) Does the conclusion of Problem 1G hold if we drop the assumption that the graph is simple?

   (c) Does the conclusion of Problem 1G hold if we drop the condition that the graph is finite?

5. Problem 1H.