1. Solve Problem 1, Part (d), of Exercise Set 8.3
2. Solve Problem 3, Part (d), of Exercise Set 8.3
3. Solve Problem 5, Part (a), of Exercise Set 8.3.
4. Solve Problem 8 of Exercise Set 8.3.
5. Solve Problem 2 of Exercise Set 8.5.
6. Solve Problem 5 of Exercise Set 8.5.
7. Solve Problem 12 of Exercise Set 8.5.