

## Exercises for Week 12

The work handed in should be entirely your own. You can consult the textbook and/or the class notes but nothing else. To receive full credit, justify your answer in a clear and logical way. Due Dec. 8.

**Reading.** Read Sections 6.1, 6.2, 6.5, 6.8 of the textbook carefully.

1. Section 6.1 Exercise 1, 2, 5, 8, 11, 12, 22, 23.
2. Section 6.2 Exercise 1, 4, 9, 15
3. Section 6.5 Exercise 1, 2 (a), (b), (d) 10
4. Section 6.8 Exercise 1, 6, 11.