Math 110: Practice Problems for Midterm 3

The following are problems that I think are useful to study before the exam. To be well prepared for the exam, you should also be comfortable with all homework problems. If you have more time to study, then practice more exercises from the book. The odd exercises have answers in the back so you can check your answers.

I will list exercises from the book:

- $1. \ 3.1.33, \ 3.1.41, \ 3.1.47, \ 3.1.55.$
- 2. 3.2.5, 3.2.15, 3.2.19
- 3. 3.3.11, 3.3.31, 3.3.39, 3.3.43.
- 4. 3.7.4, 3.7.11, 3.7.23, 3.7.35.
- $5. \ 3.8.7, \ 3.8.15.$
- 6. 3.9.3, 3.9.39, 3.9.59.