

# Assignment 3

Do the following problems and exercises from the book. Note that the ordering reflects the order in which the relevant material is being covered by the course. Exercises are spread throughout a chapter, and problems can be found at the end of each chapter.

## **Part I**

Do exercise 13 from Chapter 4, and exercises 22, 24, 26, 28 from Chapter 6.

## **Part II**

Do exercises 7, 10, 12, 15, 20 from Chapter 7.