## **HOMEWORK 6**

This problem set is due Wednesday February 25. You may work on the problem set in groups; however, the final write-up must be yours and reflect your own understanding. The problems refer to the course textbook. You should do all the problems in the book. Below are the problems that you must turn in

Read Chapter VIII and IX and do the following problems from Chapter VIII.

Do the problems 4.7, 4.8, 4.9, 4.11, 4.12, 4.13, 4.18, 4.19, 4.20, 4.22 on page 532

Do the problems 5.1, 5.2, 5.3, 5.4, 5.8, 5.12, 5.15, 5.16, 5.17 on page 543

Do the problems 6.1, 6.3, 6.4, 6.5, 6.6 on page 555