Policy on assignments: Please turn them in by 5pm of the due date. The due date for this assignment is Friday, February 23rd, 2018.

General notes: Present your solutions neatly. Do not turn in rough unreadable worksheets - learn to take pride in your presentation. Show the relevant steps, so that partial points can be awarded. BOX your final answers. Draw figures wherever necessary. Please print out this question sheet and staple to the top of your homework. Write your name and email address on the cover.

Solve the following exercise problems from the course notes posted on the class website.

Problem 3.2
Problem 3.4
Problem 4.1
Problem 5.2
Problem 5.3
Problem 5.4
Problem 5.5