## Homework 3

## Math 253

## Due October 17th at 11:59 PM

Work through the following problems and write your solutions on separate sheets of paper, showing all your work. There are 32 points possible: 8 are from attempting all the problems thoroughly, and three problems will be selected to be graded for correctness for 8 points each.

**5.4:** 197, 199, 200, 202, 207, 209, 215, 222, 241

**5.5:** 251, 254, 262, 264, 267, 276, 281, 283