## Homework 5

## Math 252

## Due February 15th at 11:59 PM

Work through the following problems and write your solutions on a separate sheet of paper. Show all your work. Half the credit comes from attempting all the problems thoroughly, and I'll select one problem to grade on correctness for the other half. Good luck!

**§1.7:** 391, 393, 395, 397, 399, 401, 405

**§2.1:** 1, 3, 5, 7, 11, 15, 17, 21

**§2.2:** 77, 81, 87, 89, 92, 95