

## Math 135: Homework 9

Please complete the following exercises below and write up your solutions consistent with the directions in the syllabus. Your solutions are due on Thursday, November 14th at 10:00AM in the appropriate box outside my office door. If you get stuck on any part of the homework, please come and see me. More importantly, have fun!

**Exercise 1.** In Abbott's Second Edition, please do: Exercises 4.3.1, 4.3.3, 4.3.9, and 4.3.11.

**Exercise 2.** In Abbott's Second Edition, please do: Exercises 4.4.1, 4.4.4, 4.4.7, and 4.4.9.

**Exercise 3.** In Abbott's Second Edition, please do Exercises 4.5.1, 4.5.2, 4.5.3, 4.5.7.