

## HOMEWORK 6: MATH 3215-C (PROBABILITY AND STATISTICS)

DUE WEDNESDAY, OCTOBER 7TH, 8 P.M. ATL

- All problems are worth 2.5 points (20 total) and you can get a partial point.
- **If you use any help from anyone or from anywhere, mention it in your work.**
- To get full credit you need to submit full answers.

**Problem 1.** *Do problem 3.3-5(a-c).*

**Problem 2.** *Do problem 3.3-9.*

**Problem 3.** *Do problem 3.3-11.*

**Problem 4.** *Do problem 3.3-13.*

**Problem 5.** *Do problem 3.3-15.*

**Problem 6.** *Do problem 3.4-7.*

**Problem 7.** *Do problem 3.4-9.*

**Problem 8.** *Do problem 3.4-10.*