

# MATH 252-01: Probability and Statistics II

## Problem Set 9

Assigned 2016 November 8

Due 2016 November 15

Show your work on all problems! If you use a computer to assist with numerical computations, turn in your source code as well.

- 1 Devore Chapter 12, Problem 44
- 2 Devore Chapter 12, Problem 74
- 3 Devore Chapter 12, Problem 60
- 4 Devore Chapter 12, Problem 82 (extra credit)
- 5 Devore Chapter 13, Problem 8