The assignment is due Thursday, Oct 29, 2009, before class.

Study Appendix C.2-5 in our textbook, Chapter 5, and the lecture notes on probability before attempting these exercises.

Exercise 1. Solve Exercise C.2-1 on page 1105

Exercise 2. Solve Exercise C.2-2 on page 1105

Exercise 3. Solve Exercise C.2-6 on page 1106

Exercise 4. Solve Exercise C.3-1 on page 1110

Exercise 5. Solve Exercise C.3-4 on page 1111

Exercise 6. Solve Exercise C.3-9 on page 1111

Exercise 7. Solve Exercise 5.2-4 on page 98

Exercise 8. Solve Exercise 5.2-3 on page 98

Exercises 1-6 are each worth 10 points, and Exercises 7-8 are each worth 20 points.