Readings and Suggested Problems from the Text

Week 6: October 6 and 10

Always read the upcoming sections before class, and reread them after the lecture.

Please note: starting with Chapter 13, playing cards will be used in probability problems. If you are not familiar with the standard deck of cards, please refer to the page on cards on the course web site.

for Monday, October 6, and Friday, October 10

Sections 13.1 to 13.4 on pages 221 to 232. Carefully read the technical notes on the bottom of page 227. (These four sections are key readings for the probablility section of the course.)

Look at problems 1 to 5 in Exercise Set A on pages 225 and 226.

Look at problems 1 to 4 in Exercise Set B on page 227.

Look at problems 1 to 7 in Exercise Set C on pages 229 and 230. Problem 7 is a key problem.

Look at problems 3, and 5 through 8 in Exercise Set D on pages 232 and 233. (Problems 5 through 8 are somewhat challenging.)

Look at Review Problems 1, 6, 8ab, 9ac, and 10 on pages 234 to 236. (Problems 8a, 8b, 9a, and 9c are the important ones.)