Stat 252 Winter 2006 Assignment #1

This assignment is due at the beginning of class on Friday, January 13, 2006. You must submit all problems that are marked with an asterix (\*).

1. \* Send me an email which includes your name, your hometown, your (anticipated) major, and briefly outline your background in math and stats. As well, answer the following question: Why are you taking this course?

**2.** Read all of the course policies on the outline and syllabus handouts. Be sure to also read the appropriate sections in the *University Calendar*. Visit and explore our Stat 252 course home page.

- 3. Read the "Preface" (pages xiii–xvi), and read Chapter 1 (pages 1–15) of Wackerly, et al.
- 4. Do the following exercises from the printed *Lecture Notes*.
  - #1.1, 4.3, 4.4, Example 5.2 (which should be Exercise 5.2), 5.12, 5.13
- 5. Do the following exercises from Wackerly, et al.
  - page 3 #1.1(c)
  - page 7 #1.5 (c)
  - page 11 #1.9
  - page 11 #1.10 (do it by hand!!!)
  - page 17 #1.30
  - page 18 #1.33