Stat 471/871 Winter 2005 Assignment #1

Due in class: Wednesday, January 26, 2005.

Remarks: Be sure to print legibly, do not crowd your work, do not write in multiple columns, clearly identify the problem number, and staple your completed assignment. Failure to adhere to these simple rules will result in severe penalty.

- **1.** Hand in the following exercises from the Printed Lecture Notes:
  - #1.2.2
  - #1.3.3, 1.3.4
  - #2.1.1
  - #2.4.2
  - #3.1.7, 3.1.8, 3.1.9, 3.1.12, 3.1.13, 3.1.15, 3.1.18, 3.1.19, 3.1.20
  - #3.3.5
  - #3.4.4, 3.4.6, 3.4.9

2. 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?