PART I. Textbook problems from Freedman, Pisani & Purves:

Chapter 6. Review Exercises: #3

Chapter 16. Exercise Set A: #1, #3 (these 2 are optional)

Exercise Set B: #1, #3, #6 (these 3 are optional)

Review Exercise #7, #9

(you may handwrite Part I, pen or pencil, doesn't matter)

PART II. Web Page Questions from Professor Lew.

Maximum Length: One page

Guidance: This one is easy, but <u>required</u>. Typing this up is optional. Essay format is optional. **Goal:** To help you understand statistical concepts by focusing on a specific textbook example and then extending the concepts to other situations

The Web Page: http://www.stat.ucla.edu/~vlew/stat10/homework/textexample2.html (this webpage is large, give it some time to load)

Instructions: Review the material on the web page and answer the thought/reasoning questions provided.

Final Instructions: WHEN YOU HAND THIS IN PLEASE STAPLE PART I and PART II TOGETHER, BUT KEEP THEM ON SEPARATE PAGES. PUT YOUR NAME ON BOTH PARTS. THANKS FOR YOUR COOPERATION.