

Stat 252.01 Winter 2005  
Assignment #8

This assignment is due at the beginning of class on **Monday, March 21, 2005**. You are encouraged to form study groups and collaborate with others on this assignment. However, the final work you submit must be your own. A piece of advice: *the assignments are worth very little in the computation of your final grade. It is better to suffer through not understanding something now, rather than copying from a friend just for the sake of completion. You will not have that luxury on the exams.* YOUR ASSIGNMENT MUST BE STAPLED AND PROBLEM NUMBERS CLEARLY LABELLED. UNSTAPLED ASSIGNMENTS WILL NOT BE ACCEPTED! DO NOT CROWD YOUR WORK. DO NOT WRITE IN MULTIPLE COLUMNS. *Note that if there are answers in the back of the book, then you need to be especially certain to explain your answer.*

1. Do the following exercises from Wackerly, et al.

- #11.17, page 552
- #11.22, page 555
- #11.23, page 556
- #11.31, page 561

2. You may submit the following **extra** practice problems for bonus. They are NOT part of the assignment.

- #10.90 (a), (b), page 516
- #10.112, page 529
- #11.11, page 551
- #11.37 (a), page 561