22S:30/105, Statistical Methods and Computing  
Instructor: Cowles  
Spring 2004, Homework 8

Due: Fri., 04/02 in class  
Note: If you turn in this assignment during class on Wed. or during my office hours on Wed. or Thurs., I will give you solutions.

1. Textbook problems: 17.23, 17.26, 17.27, 17.37, 17.39, 17.41, 17.42, 17.43

Note 1: For those problems that require you to compute t-statistics by hand (i.e., the whole dataset isn't available), see Option 2 on p. 443 of the textbook for a guideline as to what df to use to get a p-value.

Note 2: For textbook problems 17.37 and 17.39, the data is on the course web page in a file called 'blissymbols.dat,' with an associated descriptive file called 'blissymbols.info.' Use SAS to do the parts of those two problems that involve computations. Answer all parts of both questions.