Lab 1

Objectives of Lab 1:

1. Begin work with JMP: introduce the package and get hands-on experience with the software.
2. Using Exercises 1.19, 1.20, and 1.21, learn how to use JMP to:
   - Read in datasets from external files
   - Add/delete rows/columns to data tables
   - Visualize data using stem-and-leaf plots and histograms
   - Compute sample statistics like mean, median, range, standard deviations
   - Obtain confidence intervals for the population mean

To prepare for Lab 1 you should:

1. Read Chapter 1 in textbook up to and including Section 1.6
2. Review class notes from week 1.
3. Review JMP handout that is posted on the Statistics Department web site and whose link was distributed in two earlier e-mail messages.