Homework # 1  due Wednesday, 22 January

Homework submission:
• Homework is due by 9:30 a.m. the day due.
  • Homework received between 9:30 a.m. and 4:30 p.m. the day due will receive credit with a 10% deduction.
  • Homework received after 4:30 p.m. the day due will not receive credit, but you should do the work anyway to learn the material.

Homework format:
1. Put answers in numerical order, with each complete answer in one piece (i.e. don’t append all the figures or computer output at the end of a stack of answers).
2. Make it obvious what is your answer for each question (highlighter is useful).
3. If in doubt, show how you got your answer; partial credit may be possible. But do not simply turn in all your work, mistakes, arithmetic, and all. Turn in only your final answer and a direct route to it.
4. Do not turn in unedited computer output. Turn in only the parts needed to answer the question.

6.15 (a)–(d)
This is the same problem in the 4th edition, except in the 5th edition there are 46 observations rather than 23; the new data set will be emailed and put on the course web site
A modification: In 6.15(a) you can use histograms rather than stem-and-leaf plots.