Homework # 2 due Monday, 27 January

6.15 (e), 6.16 (a)–(c), 6.17

These are the same problems in the 4th edition, except:

• in the 5th edition there are 46 observations rather than 23; the new data set has been emailed and put on the course web site
• 6.16(c) asks for the coefficient of multiple determination, not the coefficient of multiple correlation as stated in the 4th edition.

Comment: In 6.17, if your software will not produce 90% intervals, give 95% intervals.