Due: Thursday, September 20

- 1. Review the handouts (SPSS users see p.6 of Lab1\_SLR.pdf; R users see item #8 in Lab1\_SLR.R) and practice drawing the "confidence interval band" and "prediction interval band" on the scatter plot with the regression line. Turn in a graph using Copier Maintenance data.
- 2. 1.24 (b)
- 3. 2.14 (a, b) (p. 91)
- 4. 2.24 (b, c, d) (p. 93. Hint: Refer to the ANOVA table in the output.)

  ------ This is the end of HW 2. ------