This assignment includes problems related to ANOVA.

1. Exercise 11.8 (page 472).

2. Exercise 11.12 (page 474).

3. Analyze the data in Exercise 11.26 (page 495) using both the Newman-Keuls method and the Bonferroni method.

4. Use R to carry parts of Exercises 11.31 through 11.36. The actual commands you could use for this are in the file anova.pdf that you can find with a link next to where you found this assignment. Answer the questions in that document, but do not include all of the graphs or output unless specified.