This assignment includes problems related to analysis of two-way categorical data, analysis of variance, and a couple review problems.

- 1. Exercise 10.38 (page 420). (The command phyper may be used for this problem. See example in class.)
- 2. Exercise 10.44 (page 425).
- 3. Exercise 10.52 (page 432).
- 4. Exercise 10.68 (page 447).
- 5. Exercise 11.1 (page 466).
- 6. Exercise 11.4 (page 467).
- 7. Exercise 6.58 (page 222).
- 8. Exercises 7.86 and 7.87 (page 310).

Bret Larget November 10, 2002