

Stat 704 Homework 5

1. **Brand preference:** 8.11 (a) and (b).
2. **Commercial properties:** 8.8 (a, you do not need to center x_1) and (c).
3. **Assessed valuations:** 8.24 (a), (b), and (c).
4. **Kidney function:** 9.15 (a), (b), and (c), for (a) and (b) just obtain the scatterplot matrix with histograms along the diagonal; 9.16 (a) and (b), you do not need to center the variables; 9.19 (a) and (b), use stepwise in `proc glmselect` as shown in class.