

## Homework #8

1. **(10 points)** Do exercise 15.6.8 on page 374.
2. **(15 points)** Do exercise 15.6.17 on page 377.
3. **(20 points)** Do exercise 16.5.6 on page 396. Add a part (h): Use permutation tests on the Pearson and Spearman correlation, respectively. Use 100,000 sampled permutations to get the p-values for these two tests.