MATH 310 Applied Probability and Mathematical Statistics Homework 10: Due Friday April 5 at 3:00pm

Exercises:

- 1. In problem 6.2.1 in the textbook, use the given information to compute the $(1-\alpha)100\%$ confidence interval.
- 2. Do the following exercises from the textbook: 6.2.2, 6.2.3, 6.2.4, 6.2.9, 6.2.10, 6.3.1, 6.3.2, 6.3.4, 6.3.7, 6.3.9, 6.4.2, 6.4.3, 6.4.6, 6.4.8, 6.4.12, 6.4.13, 6.4.14