

Homework 5

March 2, 2016

STA 5327

Note: Unless otherwise stated, all the Chapters and Exercises are from the book *Statistical Inference* (Second edition) by Casella and Berger.

1 Background Reading

1. Section 5.3, pages 218–220
2. Section 5.5, pages 232–236
3. Section 10.1, pages 467–468

2 Reading

1. Section 7.1, 7.2 (7.2.1, 7.2.2 (until page 323))

3 Exercises

1. Chapter 7: 1, 4, 6, 7, 8, 9, 10, 11, 12, 13.