

STAT 3631/5631 Homework

Applied Statistics and Probability for Engineers Montgomery and Runger

1. Assignment 1
 - a. Chapter 2: 1, 2, 3, 6, 9, 16, 19, 21, 23, 26, 33, 35, 38, 39, 41, 43, 45.
2. Assignment 2
 - a. Chapter 2: 51, 55, 58, 62, 67, 69, 71, 75, 77, 83, 87, 88.
3. Assignment 3
 - a. Chapter 2: 89, 90, 91, 93, 95, 101, 103, 105, 107, 109, 114.
4. Assignment 4
 - a. Chapter 2: 117, 119, 121, 124.
 - b. Chapter 3: 1, 3, 5, 9, 13.
5. Assignment 5
 - a. Chapter 3: 15, 17, 23, 27, 29, 33, 35, 41, 43, 50.
6. Assignment 6
 - a. Chapter 3: 53, 59, 61, 65, 66, 67, 79, 81, 85, 86, 89.
7. Assignment 7
 - a. Chapter 3: 99, 101, 104, 109, 111, 115.
8. Assignment 8
 - a. Chapter 4: 4, 6, 9, 12, 16, 20, 26, 28.
9. Assignment 9
 - a. Chapter 4: 33, 36, 42, 44, 47, 56, 58.
10. Assignment 10
 - a. Chapter 4: 70, 73, 78, 81, 88, 95, 98, 104.
11. Assignment 11
 - a. Chapter 4: 110, 111, 115, 117, 119, 122.
12. Assignment 12
 - a. Chapter 6: 1, 4, 6, 7, 9, 14, 18, 21, 23, 27.
13. Assignment 13
 - a. Chapter 6: 40, 42, 44, 46, 48, 51, 53, 58, 62, 63, 66, 68, 70, 72.