

STAT1111: Homework from the McClave Textbook

Homework 1

2.40 2.136 Study Section 2.10 2.137 2.141 2.169

Homework 2

3.2 3.3 3.4 3.29 3.30 3.31 3.32 3.33 3.39 3.41

Homework 3

3.52 3.53 3.54 3.55 3.94 3.97 3.120 3.121 4.14
4.15 4.17 4.21

Homework 4

4.41 a, b, c, d 4.42 4.43 4.44 4.56 4.198

Homework 5

4.72 4.84 4.86 4.93 4.134 5.16 5.18 5.19

Do These in Preparation for the Mid-term

4.171 5.20 5.21 5.64

Homework 6

6.1 6.3 6.23 6.26 6.27 a, b, c 6.28 6.32

Homework 7

7.30 7.31 7.46 7.113

Homework 8

8.7 a, b, c 8.23 8.29 8.30 8.36 8.78

Homework 9

11.22 11.40 11.103

Homework 10

Same problems as Homework 9 but test $H_0 : \beta_1 = 0$ vs $H_1 : \beta_1 \neq 0$ at $\alpha = .05$.

Do These in Preparation for the Final

10.17 10.45 10.48 10.51