

## Homework3

3.6

3.12

3.18 a,b,c,d,e (you don't have to make the graph),f,g, not h. But please interpret  $B_0$  from the final model.

3.20

3.28

3.31

Please read the following for next week, in the order given, even though the chapter numbers are out of order.

Read chapter 5, chapter 7, parts 7.1 and 7.2, chapter 6 (pp283-294)

As I said in class, I dislike a lot of chapter 6 on two-way anova, so I am having you read very little. If you want a more general overview, I am providing a couple of links below that have fairly good and easy to read documents on two-way anova and repeated measures anova. I particularly recommend the second one on repeated measures anova.

<https://statistics.laerd.com/spss-tutorials/two-way-anova-using-spss-statistics.php>

<https://statistics.laerd.com/statistical-guides/repeated-measures-anova-statistical-guide.php>