

Name: _____

Class Time: 1:00 PM 4:00 PM

Assignment #6
STAT 1221/2220
Due: March 7, 2019

When you turn in your homework, staple this sheet on top followed by your written solutions and then any Minitab output (if any) at the back.

Do all problems in the order shown below and clearly label where each problem begins and ends. Show all work for each problem. If you use Minitab, provide the output, label the problem, and annotate or summarize in your written solution which results from the output were used.

Chapter	Problem	Comments	Points Possible	Points Earned
11	9a	Refers back to the data from Chapter 5, Problem 19	2	
11	9b		2	
11	9c		2	
11	9d		2	
11	11a		4	
11	11b	Refers back to the output on page 72	2	
11	11c		3	
12	2a		2	
12	2b	Use Method I: Two Separate Regression Lines	4	
12	2c	Use Method I: Two Separate Regression Lines	4	
12	2d	Use Method I: Two Separate Regression Lines	4	
12	2b	Use Method II: Single Regression Equation	4	
12	2c	Use Method II: Single Regression Equation	4	
12	2d	Use Method II: Single Regression Equation	4	
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