

STAT 496  
Homework 8 Problems  
due Wed. Dec. 5

3 Problems. Show all work.

Please follow the Lab report directions off the homework web page for R Problems. Please work in HW Groups!

Problem 2 is a R Studio/Sweave Problem. It would be fine to handwrite/calculate Problem 1 and 3, and make a scan of these 2 problems. Then, you can upload 2 separate pdfs on Blackboard.

1. p. 213, 9.1

2. p. 217, 9.21

3. The Time Series Project is a group (or individual) project. To describe the time series dataset that each of you have chosen for your project, give the following information:

(a) In a sentence or two, describe what quantity is being measured over time/index.

(b) Give the website or source of the dataset.