

# Math 148 - Elementary Bio Stats - Spring 2022

## Homework 06

This homework set will NOT be collected for grading since midterm 1 will be held during the week that it is due!

**Exercises Ch.11** on p.314: Problems #9, #11, #15, #27, #33

**Exercises Ch.12** on p.336: Problems #3, #5, #25, #41, #47

Do NOT do the review exercises on p.342!

Note that the page number references are taken from the instructor's edition and they may be slightly off.

Your TA decides whether s/he accepts hand-written solutions or whether your answers to the textbook exercises must be typed by computer. Note in any case that it would be easiest and fastest to use a program like Excel or StatCrunch to create box plots, etc.

Note on SDM homework: You will find assignments **published in advance for the entire semester** at the SDM (Pearson MyStatLab) website. They will not be graded and their purpose is to provide you with additional opportunities for practicing. This is true in particular for the assignments of ch.9, which is entirely about re-expression, a topic we do not address in this course. You are encouraged to do enough of the problems to become sufficiently familiar with the use of statistical software.