

HW #1 (MATH 721)

Due: 4pm on TUES, 20 Sep 2016

Instructions: Please turn in a printed copy of your homework. Students are encouraged to **work together, ask the instructor for help, consult any available resources, and collaborate on problems via Piazza**. However, you must **write up your solutions based on your own understanding**. Supplementary electronic files (e.g. R scripts or wxMaxima files) should be emailed to the instructor as a single file (e.g. one R script, or multiple files in a ZIP file) prior to class with file name format LASTNAME-HWX.ZIP.

Exercises:

2.2.10

2.2.11

2.3.2a

2.4.2

2.4.6

3.4.4

3.4.7

Optional Exercises (only the above problems will count towards your assignment grade):

2.1.5

2.2.7

2.2.13a

2.2.13b

2.5.1a

2.8.2

3.1.1

3.2.3

3.2.5

3.4.6

3.6.5