

Homework 2

Math 330

Solve each of the following problems. For this homework, you must type (in \LaTeX) your solutions to at least *four* of these problems. Submit your work either on Moodle or in the homework mailbox (RMS level 3, near the fireplace) by 4:00pm on **Thursday, September 19**.

The following problems are from the textbook.

1. Problem 1.3.2
2. Problem 1.4.1(cdfg)
3. Problem 1.4.2
4. Problem 1.4.3 — Include a plot of your solution.
5. Problem 1.4.6(a)
6. Problem 1.4.7(b)
7. Problem 1.4.11