Homework One Chaos and Fractals College of the Atlantic

Due Friday 7 January, 2022¹

There are two parts to this assignment.

Part 1: WeBWorK. Do Homework 01 which you will find on your WeBWorK page. I recommend doing the WeBWorK part of the homework first. This will enable you to benefit from WeBWorK's instant, if not necessarily friendly, feedback before you do part two.

Part 2: Problems from the Textbook. Here are some instructions for how to submit this part of the assignment.

- Do the problems by hand using pencil (or pen) and paper. There is no need to type of this assignment.
- Make a pdf scan of your work using genius scan or some similar scanning app. Please make the homework into a single pdf, not multiple pdfs.
- Submit the assignment on google classroom. Please don't email it to me. (Between my two classes I will be receiving around 45 assignments a week. Keeping track of them all in email is challenging.)

There is just one textbook problem this week:

• Chapter 1, problem 1.11, on page 15. You can find a scan of this problem here.

¹If you need more time, that's ok. Just let me know. Thanks!