

# Dynamical Systems

Homework #1

Due 1/12/2024

For this homework do the entire “Mathematica: From Algebra to Dynamical Systems” lab. You can find this lab on my website:

[https://faculty.weber.edu/aghoreishi/Math3280\\_s24/Math 3280 Mathematica Commands.pdf](https://faculty.weber.edu/aghoreishi/Math3280_s24/Math%203280%20Mathematica%20Commands.pdf)

This lab is completely self explanatory. It also includes instructions on how to access the software. **Only correct and complete version of the lab will be accepted.** Submit your completed lab as an email attachment to me at aghoreishi@weber.edu. You can compare your work with the “Output of Mathematica: From Algebra to Dynamical Systems”.