

Math 241, Spring 2026 — Homework 6

Tim Chumley

Due March 26 at 5:00 pm

Instructions. This problem set covers material from Weeks 6 and 9 of class. Any chapter and exercise numbers refer our textbook, *A First Course in Chaotic Dynamical Systems*, by Robert L. Devaney.

Problem 1. Please submit your answers to Problem 1 on the [worksheet from March 4](#).

Problem 2. Please submit your answers to Problems 1-4 on the [worksheet from March 23](#).