

MATH 241 HOMEWORK 1, FALL 2019

WEEK OF AUGUST 28; DUE FRIDAY SEPTEMBER 6

Part 1. From the book *Applied PDE* by Haberman.

- § 1.2, exercise 1.2.1
- § 1.3, exercise 1.3.1
- § 1.4, exercise 1.4.10

Part 2. From old final exams.

- Make-up final exam fall 2013, problem 1.
- Fall 2014 final exam, Q2.
- Spring 2013 final exam, problem 4.