MATH 180C HOMEWORK 6

${\rm SPRING}~2023$

Due date: Friday 5/19/2023 11:59 PM (via Gradescope)

Note that there are *Exercises* and *Problems* in the textbook. Make sure you read the homework carefully to find the assigned question.

- 1. Pinsky and Karlin, Exercise 7.4.1.
- 2. Pinsky and Karlin, Exercise 7.4.2.
- 3. Pinsky and Karlin, Exercise 7.4.4.
- 4. Pinsky and Karlin, Exercise 7.4.6.
- 5. Pinsky and Karlin, Problem 7.4.1.
- 6. Pinsky and Karlin, Problem 7.4.2.