Due date: **Saturday 6/6/2020 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 8.2.3.*

2. *Pinsky and Karlin, Exercise 8.2.5.*

3. *Pinsky and Karlin, Exercise 8.3.3.*

4. *Pinsky and Karlin, Problem 8.3.2*

5. *Pinsky and Karlin, Exercise 8.4.2.* (You may use calculator for this exercise)

6. *Pinsky and Karlin, Exercise 8.4.3.* (You may use calculator for this exercise)