## STAT 150 HOMEWORK #6

## $FALL\ 2022$

## Due Friday, October 14th, at 11:59 PM on 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, Problem 5.3.6
- 2. Pinsky and Karlin, Problem 5.3.8
- 3. Pinsky and Karlin, Problem 5.4.1
- 4. Pinsky and Karlin, Problem 5.4.4
- 5. Pinsky and Karlin, Problem 5.4.5
- 6. Pinsky and Karlin, Problem 5.4.6
- 7. Pinsky and Karlin, Problem 5.4.7
- 8. Pinsky and Karlin, Problem 5.4.9