

STAT 150 HOMEWORK #4

FALL 2023

Due Friday, Sep 22nd, 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 4.1.3
2. Pinsky and Karlin, Problem 4.1.4
3. Pinsky and Karlin, Problem 4.1.6
4. Pinsky and Karlin, Problem 4.1.10
5. Pinsky and Karlin, Problem 4.1.13
6. Durrett 1.38 (on page 85 of the published version of the Durrett textbook)