

Homework #3
Math 455, Spring 2026
Due Monday, February 9

This assignment is a review of statistical tests and p -values. The problems are from Wackerly, Sections 10.2 and 10.6. You may refer to this textbook as necessary in your solutions.

Problem 1: 10.1

Problem 2: 10.2

Problem 3: 10.6

Problem 4: 10.7: give a reason for each true or false answer. Your reason should be short, perhaps a single sentence.

Problem 5: 10.51