

Study Guide for Quiz 6, Math 125

(Quiz 6 will be on Wednesday, May 14, and covers material from Chapters 28.1 and 28.2.)

Math 125 *Kovitz* Spring 2025

- **The Null and the Alternative**

Chapter 26.2, pages 477 and 478; page 478, problems 1 and 2; page 495, problem 1.

- **Test Statistics and Significance Levels.**

Chapter 26.3 and 26.4, pages 478 to 482; page 481, problems 1 (a) and 3; page 483, problems 2 and 3.

- **The Chi-Square Test.**

Chapter 28.1 and 28.2, pages 523 to 531: example 1; pages 531 and 532, problems 1–4; summary on page 544, points 1 to 4.

Practice for Quiz 6

From Written Homework 17:

problems 1, 2, 3ab, 4, 5a.

From WeBWorK Homework 13:

problems 2, 3, and 4.