**Chapter 14: *Probability Rules!***

(Pages 345 – 363)

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| **CHAPTER 14 OBJECTIVES: Understand and/or use the following:** |

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| 1. The **General** Addition Rule
 |
| 1. Conditional Probability
 |
| 1. Test for Independence
 |
| 1. The difference between independence and disjoint
 |
| 1. The **General** Multiplication Rule
 |

**MONDAY, 4.28.25**

**Discuss the work assigned previously:**

Page 365: #22, 23.

Pages 364 and 365: #6 – 14, evens; #17, 19, 35.

**Class Work/Homework:**

Handout: Review of The Probability Rules in Chapters 13 and 14.

**WEDNESDAY, 4.30.25**

**Discuss the work assigned previously:** Review of The Probability Rules in Chapters 13 and 14.

**Class Work/Homework:** Pages 366 and 367, #39 – 47, odds.

**FRIDAY, 5.2.25**

**Discuss the work assigned previously:** Pages 366 and 367, #39 – 47, odds.

**Class Work/Homework:**

Pages 366 and 367, 38 – 44, evens.

**Seniors: Review for your Final Exam, which you will be taking on Monday, May 5, during this class period. Your exam will cover Chapters 13 and 14.**