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| **Chapter 13: What Are the Chances?** |
| Pages 329 – 340  |
| **NEW OBJECTIVES: Know and use the following:** |
| * The 5 Rules of Formal Probability
 |
| * The symbol for the complement of an event
 |
| * The Complement Rule
 |
| * The definition of 2 events that are independent of each other.
 |
|  |
| * The definition of disjoint events
 |
| * The Addition Rule for Disjoint Events
 |

**MONDAY, 4.14.25**

* **Discuss the previously assigned homework:** Pages 341, 342 (#13 – 19).
* **Class Work/Homework:**
* Page 342 (#20 – 25).
* Study for a **Quiz (Legitimate Probability Assignment Model).** You will Not be using your notes.

**WEDNESDAY, 4.16.25**

* **Discuss the previously assigned homework:** Page 342 (#20 – 25).
* **Quiz (Legitimate Probability Assignment Model).** You will Not be using your notes.
* **Class Work/Homework:**
* Page 342 (#26, 27).
* Study for a **Chapter 13 Test** to be taken on Friday, 4.18.25. You may use your notes written on one sheet of 8.5-by-11 inches of paper, front and back.

**FRIDAY, 4.18.25**

* **Discuss the previously assigned work:** Page 342 (#26, 27).
* **Chapter 13 Test \_\_** You may use your notes written on one sheet of 8.5-by-11 inches of paper, front and back.
* **Class Work/Homework:** Read and take notes on pages 345 – 349.

**SATURDAY, 4.19.25\_\_\_ E-LEARNING DAY.** WORK DUE BY THURSDAY, 4.24.25, WRITTEN ON A SEPARATE SHEET OF PAPER. Be sure to explain how you obtained your answers.

Page 365 (#22, 23).