Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Test Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Unit 1: Data Displays and Number Systems

Study Guide

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| Skills | Practice |
| 1. Recognize, explain, and write a statistical question. |  |
| 2. Find the mean, median, mode, and range of a data set. |  |
| 3. Choose the appropriate landmark to summarize a data set based on the context. |  |
| 4. Read or make a dot plot and a bar graph. |  |
| 5. Interpret a persuasive graph. |  |
| 6. Use graphs to ask and answer questions.  Describe overall patterns. |  |
| 7. Order rational numbers on a number line and find rational numbers between numbers. |  |
| 8. Plot ordered pairs of rational numbers on a coordinate grid. |  |