ONLINE Video Tutorials and Interactive Examples

Compare and Order Numbers

1 Explain how you know 671,287 > 617,827.

Open Ended Omar writes a number that is greater than 271,680 but less than 276,108. What number could he have written? Use <, >, or = to justify your answer.

Attend to Precision Write the numbers 108,567; 107,658; and 107,568 in order from least to greatest.

Compare. Write <, >, or =.

4 152,847 152,848

5 105,050 105,055

6 970,183 970,183

7 98,604 () 96,940

8 221,831 212,831

- 9 28,045 () 28,045
- **Math on the Spot** What's the question? Compare: 643,251; 633,512; and 633,893. The answer is 633,512.

Test Prep

11 Write all of the digits that can replace the ■.

657,321 > 6 ■ 7,321 _____

- Which shows the numbers ordered correctly from least to greatest? Select all the apply.
 - (A) 415,672; 416,672; 417,672
 - (B) 928,013; 982,103; 982,130
 - © 105,024; 150,421; 105,042
 - D 97,210; 107,970; 170,826
 - E 5,631, 5,642, 5,643
- 13 Melinda wrote 326,729 < 326,279. Which best describes her answer?
 - A Melinda compared the numbers correctly.
 - B Melinda should have written = because both numbers have 326 thousands.
 - © Melinda should have written > because 7 hundreds is greater than 2 hundreds.
 - Melinda should have written > because 2 tens is greater than 7 tens.

Spiral Review

14 Ethan has a pencil. Circle the unit you would use to measure the mass of the pencil.

kilogram gram

Draw a rectangle that has the same perimeter as the one shown, but with a greater area.

