

# Comparing and Ordering Decimals

Compare. Write  $>$ ,  $<$ , or  $=$  for each  $\bigcirc$ .

1.  $0.31 \bigcirc 0.41$

2.  $1.9 \bigcirc 0.95$

3.  $0.09 \bigcirc 0.1$

4.  $2.70 \bigcirc 2.7$

5.  $0.81 \bigcirc 0.79$

6.  $2.12 \bigcirc 2.21$

Order the numbers from least to greatest.

7. 0.37, 0.41, 0.31  
\_\_\_\_\_

8. 1.16, 1.61, 6.11  
\_\_\_\_\_

9. 7.9, 7.91, 7.09, 7.19  
\_\_\_\_\_

10. 1.45, 1.76, 1.47, 1.67  
\_\_\_\_\_

Margaret has three cats. Sophie weighs 4.27 lb, Tigger weighs 6.25 lb, and Ghost weighs 4.7 lb.

11. Which cat has the greatest weight? \_\_\_\_\_

12. Which cat weighs the least? \_\_\_\_\_

13. Which group of numbers is ordered from least to greatest?

**A** 0.12, 1.51, 0.65

**B** 5.71, 5.4, 0.54

**C** 0.4, 0.09, 0.41

**D** 0.05, 0.51, 1.5

14. Darrin put the numbers 7.25, 7.52, 5.72, and 5.27 in order from greatest to least. Is his work correct? Explain.

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