

## Content CW\_Grade-5\_Decimals

### Comparing & Ordering Decimals

1.

**Compare. Write  $<$ ,  $=$ , or  $>$ .**

12.  $7.083$  ?  $7.83$

13.  $10.8$  ?  $10.80$

14.  $3.9$  ?  $4.12$

15.  $9.34$  ?  $3.94$

16.  $4.453$  ?  $4.532$

17.  $1$  ?  $0.99$

2.

**Write in order from least to greatest.**

22.  $2.7054$ ,  $0.9832$ ,  $1.2396$ ,  $0.9276$

23.  $2.7993$ ,  $0.0803$ ,  $0.0779$ ,  $0.2396$

24.  $0.1211$ ,  $0.12$ ,  $0.121$ ,  $0.0911$

25.  $0.052387$ ,  $0.52386$ ,  $0.05023$ ,  $0.0523$

3.

**Write in order from least to greatest.**

5.  $0.7968$ ;  $0.7000$ ;  $0.7909$

6.  $1.058$ ;  $1.0058$ ;  $10.0058$

4.

**Estimate to compare. Write  $<$ ,  $=$ , or  $>$ .**

28.  $679 \times 325$  ?  $679 \times 425$

29.  $7976 \times 853$  ?  $7976 \times 753$

30.  $225 \times 1125$  ?  $425 \times 1300$

31.  $9651 \times 438$  ?  $438 \times 9651$

32.  $31 \times 239$  ?  $327 \times 24$

33.  $3618 \times 2431$  ?  $3299 \times 2514$

5.

**Compare. Write <, =, or >.**

21.  $12.9 \div 0.01$  ?  $12.9 \div 0.001$

22.  $15.4 \div 0.01$  ?  $15.4 \div 0.1$

23.  $5.9 \div 0.01$  ?  $59 \div 0.01$

24.  $6.2 \div 0.01$  ?  $62 \div 0.1$

6.

Elise had a total of \$42.75 in pledges for the bike-a-thon and Andres had a total of \$42.05. Who had the greater total pledges?

7.

A miniature coal car is 0.39 m tall and a miniature refrigerator car is about 0.5 m tall. Which car is taller? by how much?

8.

Betty has 3 pieces of fabric measuring 0.45 m, 0.24 m, and 0.3 m. Is the total length more or less than one meter? Explain.