

NAME _____

Module 5 **Decimal Operations, Exponents, and Powers**
Lesson 1 **Rounding and Comparing Decimals**

Guided Practice

5.1

Set 1

1 Round 2.044 to the nearest whole number.

2

2 Round 6.57 to the nearest tenth.

6.6

3 Round 245.321 to the nearest hundredth.

245.32

4 Round 0.0079 to the nearest thousandth.

0.008

Set 2

Use $<$, $>$, or $=$ to compare the decimals.

1 6.512 and 6.589

6.512 < 6.589

2 22.51 and -28.14

22.51 > -28.14

3 9.78 and 9.71

9.78 > 9.71

Set 3

Use $<$, $>$, or $=$ to compare the decimals.

1

-3.02 and -3.035

$$|-3.020| = 3.020$$

$$|-3.035| = 3.035$$

$$|-3.035| > |-3.020|$$

$$-3.02 > -3.035$$

2

-24.5 and -24.695

$$|-24.500| = 24.500$$

$$|-24.695| = 24.695$$

$$|-24.500| < |-24.695|$$

$$-24.5 > -24.695$$