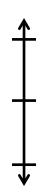
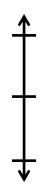
Name	Date	
Name	Date	

Fill in the table, and then round to the given place. Label the number lines to show your work. Circle the rounded number.

- 1. 4.3
 - a. Hundredths
- b. Tenths
- c. Ones

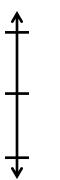




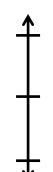


Tens	Ones	Tenths	Hundredths	Thousandths

- 2. 225.286
 - a. Hundredths



b. Ones



c. Tens

Tens	Ones	Tenths	Hundredths	Thousandths

Lesson 7:

Round a given decimal to any place using place value understanding and the vertical number line.



3. 8.984

Tens	Ones	Tenths	Hundredths	Thousandths

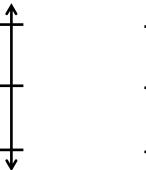
a. Hundredths

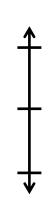


b. Tenths



d. Tens





- 4. On a Major League Baseball diamond, the distance from the pitcher's mound to home plate is 18.386 meters.
 - a. Round this number to the nearest hundredth of a meter. Use a number line to show your work.
 - b. How many centimeters is it from the pitcher's mound to home plate?
- 5. Jules reads that 1 pint is equivalent to 0.473 liters. He asks his teacher how many liters there are in a pint. His teacher responds that there are about 0.47 liters in a pint. He asks his parents, and they say there are about 0.5 liters in a pint. Jules says they are both correct. How can that be true? Explain your answer.

Hundreds	Tens	Ones	•	Tenths	Hundredths	Thousandths

hundreds to thousandths place value chart



Lesson 7:

Round a given decimal to any place using place value understanding and the vertical number line.



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