

Purpose

To practice writing and drawing benchmark decimal amounts in tenths, hundredths, and thousandths

Math Words

places	4.012 has three places to the right of the decimal point. We say: "four and twelve thousandths."	
word form	"Fourteen hundredths" is a decimal number written in word form.	
standard form	0.14 is a decimal number written in standard form.	

.Starter Problem......

Draw and label a picture to show the decimal number two hundred fifty thousandths.

··Starter Problem-·····

Draw and label a picture to show the decimal number two hundred fifty thousandths.

Student Thinking



I drew a rectangle and thought of it as 1,000 thousandths, or 1. So 250 thousandths is a fourth of it. Thousandths need three places, so I wrote 0.250.



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I don't think I can draw it because it's too many parts. I write it just like it sounds, "two hundred fifty thousands."



250.1000

Things to Remember

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Our Turn

- 1. Write one hundred six thousandths in standard form.
- 2. Write the standard form and show a drawing of five hundredths.



My Turn

1. Write the standard form and show a drawing of five tenths.



2. Write the standard form and show a drawing of two hundred thousandths.



3. Write the standard form and show a drawing of 50 hundredths.



Multiple Choice Mini Lesson

Fill in the circle next to the answer you choose.

- 50 thousandths = 1.

 - 50.000 50.1000 0.050
- \bigcirc 0.50

- 10 hundredths = 2.
 - O 10.100
- O 10.00
- 0 0.10
- 0.010



Naming and Drawing Decimal Amounts

Multiple Choice Mini Lesson

Fill in the circle next to the answer you choose.

- 50 thousandths = 1.
 - 50.000 50.1000 0.050
- \bigcirc 0.50

- 10 hundredths = _____ 2.
 - O 10.100 O 10.00
- 0 0.10
- 0.010

Writing Task Mini Lesson

Explain how you know that the shaded part of this drawing shows 400 thousandths of the whole square.



Naming and Drawing Decimal Amounts

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NAME:

Writing Task Mini Lesson

Explain how you know that the shaded part of this drawing shows 400 thousandths of the whole square.

