



1 $4,072 \div 39 = ?$
Answers vary.
 (estimate)

$4,072 \div 39 \rightarrow$ 104 R16

2 Round each amount to the nearest dollar.

a. \$4.99 \$ 5

b. \$27.25 \$ 27

c. \$119.53 \$ 120

3 Write the value of each digit in the number 4,327.519.

The 4 is worth 4,000.

The 3 is worth 300.

The 2 is worth 20.

The 7 is worth 7.

The 5 is worth 0.5.

The 1 is worth 0.01.

The 9 is worth 0.009.

4 Destiny is making two casseroles. One recipe uses $\frac{3}{4}$ lb mushrooms. The other uses $\frac{1}{10}$ lb mushrooms. How many pounds of mushrooms does she need?

$\frac{3}{4} + \frac{1}{10} = m$
 (number model)

Destiny needs $\frac{17}{20}$ pound of mushrooms.

5 **Writing/Reasoning**
 Illustrate your solution to Problem 1 with an area model.

Sample answer:

