

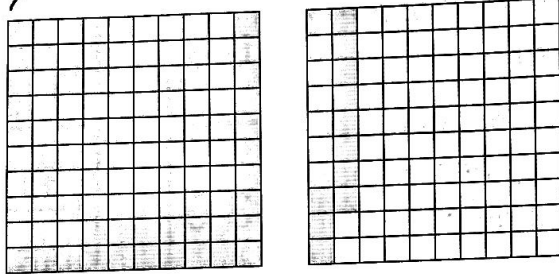
# Exploring Hundredths



## Quick Review

Hundredths can be shown in different ways.

Each of these represents the same amount.



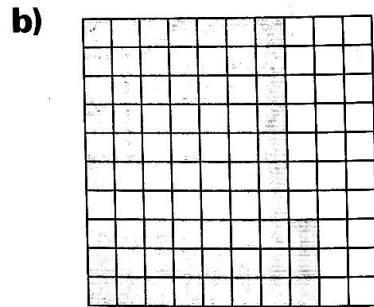
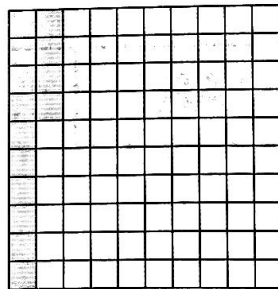
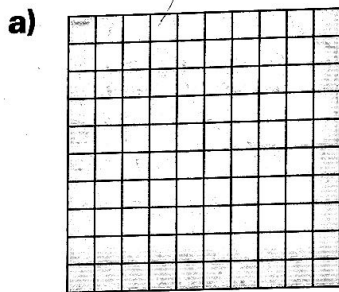
$$1\frac{18}{100}$$

$$1.18$$

one and eighteen hundredths

## Try These

1. Write a fraction or mixed number and a decimal for the shaded part of each picture.



\_\_\_\_\_

\_\_\_\_\_

2. Write each fraction or mixed number as a decimal.

a)  $\frac{48}{100}$  \_\_\_\_\_

b)  $3\frac{7}{100}$  \_\_\_\_\_

c)  $\frac{6}{100}$  \_\_\_\_\_

d)  $6\frac{17}{100}$  \_\_\_\_\_

e)  $\frac{67}{100}$  \_\_\_\_\_

f)  $2\frac{5}{100}$  \_\_\_\_\_

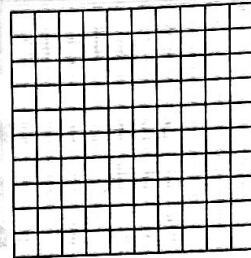
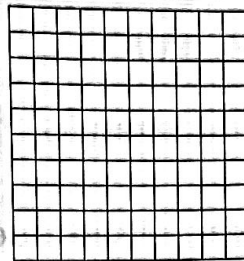
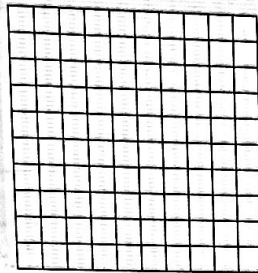
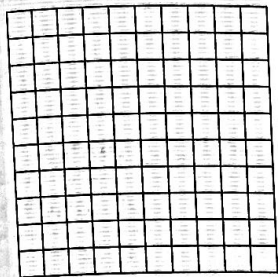
# Practice

1. Colour the grids to show the numbers.

a) 0.09

b) 1.43

c)  $\frac{70}{100}$



2. Write each decimal as a fraction or a mixed number.

a) 7.24 \_\_\_\_\_

b) 6.93 \_\_\_\_\_

c) 3.80 \_\_\_\_\_

d) 0.27 \_\_\_\_\_

e) 2.01 \_\_\_\_\_

f) 2.4 \_\_\_\_\_

3. Draw pictures of Base Ten Blocks to show each decimal.  
Draw squares, sticks, and dots to represent the blocks.

|      |      |
|------|------|
| 2.23 | 1.08 |
|------|------|

## Stretch Your Thinking

Carlos said that 1.30 is greater than 1.3 because 30 is greater than 3.  
Is he correct? Use pictures to support your answer.