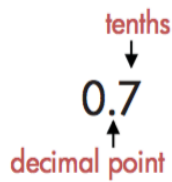


Tenths Place

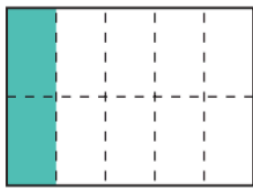
A **decimal** is a number that contains a decimal point. Digits can be placed to the left and right of a decimal point to show numbers greater than one or less than one. The decimal point is placed to the right of the ones place.



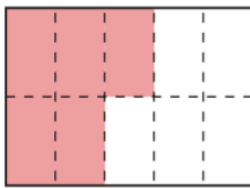
The first digit to the right of the decimal point is in the **tenths place**.

The decimal **0.7** is equal to **seven tenths**, or $\frac{7}{10}$.

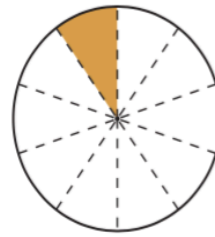
What fraction of the shape has been colored?
Write the fraction and its equivalent **decimal**.



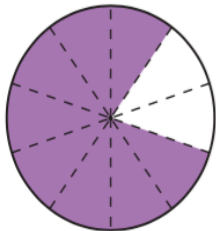
$$\frac{2}{10} = 0.2$$



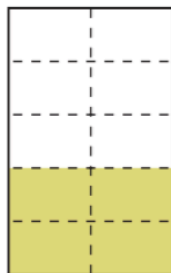
$$\frac{\square}{\square} = \square$$



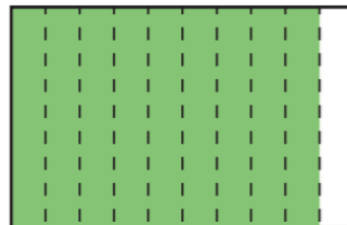
$$\frac{\square}{\square} = \square$$



$$\frac{\square}{\square} = \square$$



$$\frac{\square}{\square} = \square$$



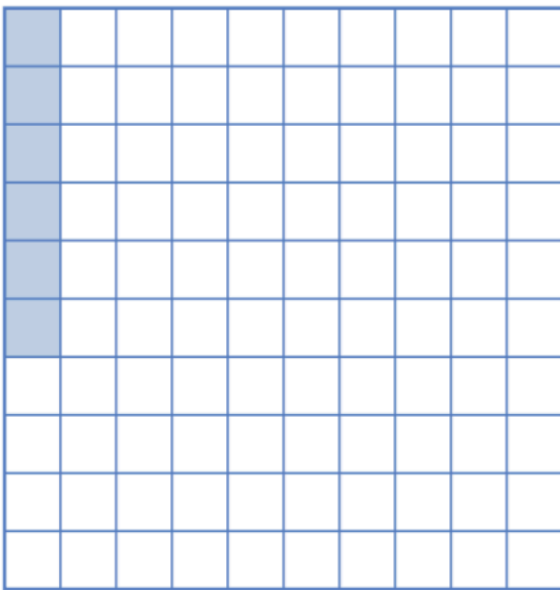
$$\frac{\square}{\square} = \square$$

Hundredths Place



The second digit to the right of the decimal point is in the **hundredths place**.

The decimal **0.07** is equal to **seven hundredths**, or $\frac{7}{100}$.



The square has 100 equal parts.
What part of the square is shaded?
Write the answer as a decimal.



Convert each fraction to a decimal.

$$\frac{4}{100} = \underline{.04}$$

$$\frac{9}{100} = \underline{\quad}$$

$$\frac{5}{100} = \underline{\quad}$$

$$\frac{8}{100} = \underline{\quad}$$

$$\frac{1}{100} = \underline{\quad}$$

$$\frac{2}{100} = \underline{\quad}$$

$$\frac{7}{100} = \underline{\quad}$$

$$\frac{6}{100} = \underline{\quad}$$

Convert each decimal to a fraction.

$$0.05 = \frac{\square}{\square}$$

$$0.01 = \frac{\square}{\square}$$

$$0.08 = \frac{\square}{\square}$$

$$0.03 = \frac{\square}{\square}$$

