

Name: _____

Lesson Guide

This lesson guide accompanies the following video lesson:



Fractions with Denominators of 10 and 100

Example 01: Express $5/10$ in visual form and as a fraction in reduced form.

$$\frac{5}{10} = \bigcirc = \underline{\hspace{2cm}}$$

Example 02: Express $5/10$ in visual form and as a fraction in reduced form.

$$\frac{50}{100} = \bigcirc = \underline{\hspace{2cm}}$$

$$\frac{50}{100} = \frac{5}{10}$$



$5/10$ and $5/100$ are

fractions because they
both equal one half!


Example 03:

Find the value of  in the equation below:

$$\frac{3}{10} + \frac{7}{100} = \frac{\text{diamond}}{100}$$

My Answer: _____

Example 04) Your Turn:

Find the value of  in the equation below:

$$\frac{7}{10} + \frac{\text{orange}}{100} = \frac{87}{100}$$

My Answer: _____

ANSWER KEY

Ex 1) $\frac{1}{2}$

Ex 2) $\frac{1}{2}$

Ex 3) 37

Ex 4) 17