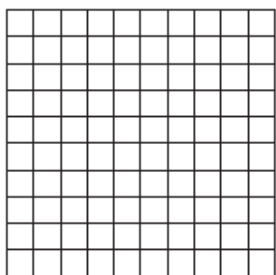


Name: _____

pre-Decimal Warm-Up

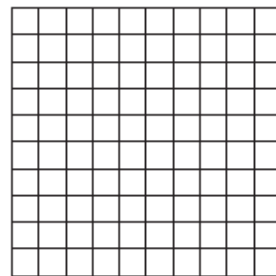
1. Each large square below is divided into 100 equal parts.



← Shade in $\frac{4}{100}$ of the square on the left.

Shade in $\frac{4}{10}$ of the square on the right. →

Use one of the symbols $\{<, >, =\}$ to compare the following:



$$\frac{4}{100} \text{ ____ } \frac{4}{10}$$

$$\frac{4}{10} \text{ ____ } \frac{40}{100}$$

$$\frac{10}{10} \text{ ____ } \frac{100}{100}$$

2. Fill in the blank:

$$\frac{1}{10} = \text{ ______ } \text{ hundredths } \rightarrow \frac{1}{10} = \text{ ______ } \times \frac{1}{100}$$

$$\frac{1}{100} = \text{ ______ } \text{ thousandths } \rightarrow \frac{1}{100} = \text{ ______ } \times \frac{1}{1000}$$

$$\frac{1}{10} = \text{ ______ } \text{ thousandths } \rightarrow \frac{1}{10} = \text{ ______ } \times \frac{1}{1000}$$

$$\text{ ______ } \times \frac{1}{1000} = \frac{1}{10}$$

$$\text{ ______ } \times \frac{1}{100} = \frac{1}{10}$$

$$\text{ ______ } \times \frac{1}{1000} = \frac{1}{10}$$

$$10 \times \frac{1}{100} = \text{ ______ } \times \frac{1}{10}$$

Compare using $\{<, =, >\}$:

$$\frac{5}{10} \text{ ______ } \frac{50}{100}$$

$$\frac{30}{100} \text{ ______ } \frac{3}{10}$$

$$\frac{8}{100} \text{ ______ } \frac{1}{10}$$

$$\frac{40}{100} \text{ ______ } \frac{5}{10}$$

$$\frac{59}{100} \text{ ______ } \frac{6}{10}$$

$$\frac{20}{10} \text{ ______ } \frac{200}{100}$$