

Name: \_\_\_\_\_

## Fractions and Decimals

Write each of the following fractions as decimals

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

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

$$\frac{18}{100} =$$

$$\frac{29}{1000} =$$

$$\frac{9}{10} =$$

$$\frac{45}{100} =$$

Write each of the following decimals as fractions.

$$0.4 = \text{—}$$

$$0.01 = \text{—}$$

$$0.39 = \text{—}$$

$$0.79 = \text{—}$$

$$0.093 = \text{—}$$

$$0.0081 = \text{—}$$

Write each of the following decimals as a fraction. Then simplify each fraction.

$$0.5 = \text{—} = \text{—}$$

$$0.75 = \text{—} = \text{—}$$

$$0.48 = \text{—} = \text{—}$$

$$0.8 = \text{—} = \text{—}$$

$$0.25 = \text{—} = \text{—}$$

$$0.60 = \text{—} = \text{—}$$