

Decimals, Fractions & Percentages Worksheet **Answer Key**

1. Convert the following decimals into fractions (simplify and reduce).

0.1

$$\frac{1}{10}$$

0.10

$$\frac{10}{100} = \frac{1}{10}$$

2. Convert the following fractions into decimals.

$$\frac{3}{10}$$

0.3

$$\frac{99}{100}$$

0.99

3. Convert the following decimals into percentages.

0.27

$$\frac{27}{100} = 27\%$$

0.4

$$\frac{4}{10} = \frac{40}{100} = 40\%$$

4. Convert the following fractions into percentages.

$$\frac{1}{10}$$

$$\frac{10}{100} = 10\%$$

$$\frac{100}{100}$$

100%