

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

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

---

## Converting Between Percents, Decimals, and Fractions

### Convert Decimal to Percent

$0.239 =$

$1.08 =$

$0.3 =$

$1.24 =$

$0.715 =$

$0.184 =$

### Convert Percent to Decimal

$138 \% =$

$121 \% =$

$33.1 \% =$

$11.1 \% =$

$161 \% =$

$64 \% =$

### Convert Decimal to Fraction

$0.12 =$

$1.56 =$

$0.85 =$

$0.12 =$

$1.12 =$

$0.07 =$

### Convert Fraction to Decimal

$\frac{16}{25} =$

$\frac{34}{25} =$

$\frac{4}{25} =$

$\frac{11}{10} =$

$\frac{29}{40} =$

$\frac{18}{10} =$

### Convert Fraction to Percent

$\frac{28}{50} =$

$\frac{13}{20} =$

$\frac{11}{40} =$

$\frac{11}{50} =$

$\frac{19}{10} =$

$\frac{1}{4} =$

### Convert Percent to Fraction

$89.4 \% =$

$189 \% =$

$132 \% =$

$44 \% =$

$76.6 \% =$

$128 \% =$



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

Score : \_\_\_\_\_

Teacher : \_\_\_\_\_

Date : \_\_\_\_\_

## Converting Between Percents, Decimals, and Fractions

### Convert Decimal to Percent

$$0.239 = 23.9 \%$$

$$1.08 = 108 \%$$

$$0.3 = 30 \%$$

$$1.24 = 124 \%$$

$$0.715 = 71.5 \%$$

$$0.184 = 18.4 \%$$

### Convert Percent to Decimal

$$138 \% = 1.38$$

$$121 \% = 1.21$$

$$33.1 \% = 0.331$$

$$11.1 \% = 0.111$$

$$161 \% = 1.61$$

$$64 \% = 0.64$$

### Convert Decimal to Fraction

$$0.12 = \frac{12}{100} = \frac{3}{25}$$

$$1.56 = \frac{156}{100} = \frac{39}{25}$$

$$0.85 = \frac{85}{100} = \frac{17}{20}$$

$$0.12 = \frac{12}{100} = \frac{3}{25}$$

$$1.12 = \frac{112}{100} = \frac{28}{25}$$

$$0.07 = \frac{7}{100}$$

### Convert Fraction to Decimal

$$\frac{16}{25} = 0.64$$

$$\frac{34}{25} = 1.36$$

$$\frac{4}{25} = 0.16$$

$$\frac{11}{10} = 1.1$$

$$\frac{29}{40} = 0.725$$

$$\frac{18}{10} = 1.8$$

### Convert Fraction to Percent

$$\frac{28}{50} = 56 \%$$

$$\frac{13}{20} = 65 \%$$

$$\frac{11}{40} = 27.5 \%$$

$$\frac{11}{50} = 22 \%$$

$$\frac{19}{10} = 190 \%$$

$$\frac{1}{4} = 25 \%$$

### Convert Percent to Fraction

$$89.4 \% = \frac{894}{1000} = \frac{447}{500}$$

$$189 \% = \frac{189}{100}$$

$$132 \% = \frac{132}{100} = \frac{33}{25}$$

$$44 \% = \frac{44}{100} = \frac{11}{25}$$

$$76.6 \% = \frac{766}{1000} = \frac{383}{500}$$

$$128 \% = \frac{128}{100} = \frac{32}{25}$$

