

Name : _____

Score : _____

Teacher : _____

Date : _____

Converting Between Percents, Decimals, and Fractions

Convert Decimal to Percent

$0.11 =$

$0.4 =$

$0.11 =$

$0.08 =$

$0.24 =$

$0.68 =$

Convert Percent to Decimal

$17 \% =$

$66 \% =$

$72 \% =$

$16 \% =$

$30 \% =$

$65 \% =$

Convert Decimal to Fraction

$0.31 =$

$0.4 =$

$0.14 =$

$0.2 =$

$0.77 =$

$0.46 =$

Convert Fraction to Decimal

$\frac{12}{20} =$

$\frac{7}{10} =$

$\frac{8}{10} =$

$\frac{2}{20} =$

$\frac{22}{25} =$

$\frac{4}{25} =$

Convert Fraction to Percent

$\frac{11}{20} =$

$\frac{12}{25} =$

$\frac{17}{25} =$

$\frac{2}{20} =$

$\frac{34}{50} =$

$\frac{4}{10} =$

Convert Percent to Fraction

$65 \% =$

$38 \% =$

$13 \% =$

$54 \% =$

$65 \% =$

$84 \% =$



Name : _____

Score : _____

Teacher : _____

Date : _____

Converting Between Percents, Decimals, and Fractions

Convert Decimal to Percent

$$0.11 = 11 \%$$

$$0.4 = 40 \%$$

$$0.11 = 11 \%$$

$$0.08 = 8 \%$$

$$0.24 = 24 \%$$

$$0.68 = 68 \%$$

Convert Percent to Decimal

$$17 \% = 0.17$$

$$66 \% = 0.66$$

$$72 \% = 0.72$$

$$16 \% = 0.16$$

$$30 \% = 0.3$$

$$65 \% = 0.65$$

Convert Decimal to Fraction

$$0.31 = \frac{31}{100}$$

$$0.4 = \frac{4}{10} = \frac{2}{5}$$

$$0.14 = \frac{14}{100} = \frac{7}{50}$$

$$0.2 = \frac{2}{10} = \frac{1}{5}$$

$$0.77 = \frac{77}{100}$$

$$0.46 = \frac{46}{100} = \frac{23}{50}$$

Convert Fraction to Decimal

$$\frac{12}{20} = 0.6$$

$$\frac{7}{10} = 0.7$$

$$\frac{8}{10} = 0.8$$

$$\frac{2}{20} = 0.1$$

$$\frac{22}{25} = 0.88$$

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

Convert Fraction to Percent

$$\frac{11}{20} = 55 \%$$

$$\frac{12}{25} = 48 \%$$

$$\frac{17}{25} = 68 \%$$

$$\frac{2}{20} = 10 \%$$

$$\frac{34}{50} = 68 \%$$

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

Convert Percent to Fraction

$$65 \% = \frac{65}{100} = \frac{13}{20}$$

$$38 \% = \frac{38}{100} = \frac{19}{50}$$

$$13 \% = \frac{13}{100}$$

$$54 \% = \frac{54}{100} = \frac{27}{50}$$

$$65 \% = \frac{65}{100} = \frac{13}{20}$$

$$84 \% = \frac{84}{100} = \frac{21}{25}$$

