

Name : _____

Score : _____

Teacher : _____

Date : _____

Converting Between Percents, Decimals, and Fractions

Convert Decimal to Percent

$1.61 =$

$0.14 =$

$1.62 =$

$0.38 =$

$1.84 =$

$0.839 =$

Convert Percent to Decimal

$112 \% =$

$84.4 \% =$

$118 \% =$

$73 \% =$

$191 \% =$

$160 \% =$

Convert Decimal to Fraction

$0.24 =$

$0.324 =$

$0.39 =$

$0.473 =$

$1.3 =$

$0.146 =$

Convert Fraction to Decimal

$\frac{95}{50} =$

$\frac{11}{20} =$

$\frac{5}{16} =$

$\frac{16}{10} =$

$\frac{19}{40} =$

$\frac{3}{25} =$

Convert Fraction to Percent

$\frac{46}{50} =$

$\frac{23}{20} =$

$\frac{19}{20} =$

$\frac{34}{20} =$

$\frac{14}{10} =$

$\frac{31}{40} =$

Convert Percent to Fraction

$94.1 \% =$

$113 \% =$

$125 \% =$

$72 \% =$

$57.1 \% =$

$76 \% =$



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Converting Between Percents, Decimals, and Fractions

Convert Decimal to Percent

$$1.61 = 161 \%$$

$$0.14 = 14 \%$$

$$1.62 = 162 \%$$

$$0.38 = 38 \%$$

$$1.84 = 184 \%$$

$$0.839 = 83.9 \%$$

Convert Percent to Decimal

$$112 \% = 1.12$$

$$84.4 \% = 0.844$$

$$118 \% = 1.18$$

$$73 \% = 0.73$$

$$191 \% = 1.91$$

$$160 \% = 1.6$$

Convert Decimal to Fraction

$$0.24 = \frac{24}{100} = \frac{6}{25}$$

$$0.324 = \frac{324}{1000} = \frac{81}{250}$$

$$0.39 = \frac{39}{100}$$

$$0.473 = \frac{473}{1000}$$

$$1.3 = \frac{13}{10}$$

$$0.146 = \frac{146}{1000} = \frac{73}{500}$$

Convert Fraction to Decimal

$$\frac{95}{50} = 1.9$$

$$\frac{11}{20} = 0.55$$

$$\frac{5}{16} = 0.3125$$

$$\frac{16}{10} = 1.6$$

$$\frac{19}{40} = 0.475$$

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

Convert Fraction to Percent

$$\frac{46}{50} = 92 \%$$

$$\frac{23}{20} = 115 \%$$

$$\frac{19}{20} = 95 \%$$

$$\frac{34}{20} = 170 \%$$

$$\frac{14}{10} = 140 \%$$

$$\frac{31}{40} = 77.5 \%$$

Convert Percent to Fraction

$$94.1 \% = \frac{941}{1000}$$

$$113 \% = \frac{113}{100}$$

$$125 \% = \frac{125}{100} = \frac{5}{4}$$

$$72 \% = \frac{72}{100} = \frac{18}{25}$$

$$57.1 \% = \frac{571}{1000}$$

$$76 \% = \frac{76}{100} = \frac{19}{25}$$

