

Decimal to a Percent

Example: $.24 = \underline{\quad\quad}\%$

Move the decimal $\underline{\hspace{2cm}}$ places to the $\underline{\hspace{2cm}}$.

Percent to a Decimal

Example: $36\% = \underline{\hspace{2cm}}$

Move the decimal $\underline{\hspace{2cm}}$ places to the $\underline{\hspace{2cm}}$.

Fraction to a Decimal

Example: $\frac{3}{10} =$ $\frac{15}{100} =$

Find an equivalent fraction with a denominator of $\underline{\hspace{2cm}}$ or $\underline{\hspace{2cm}}$

Example: $\frac{2}{5} =$

If the denominator cannot become 10 or 100

T $\underline{\hspace{1cm}}$ B $\underline{\hspace{1cm}}$

Ex: $\frac{3}{7} =$

$\frac{\quad}{\quad}$

Round to the nearest hundredth

Decimal to a Fraction

Example: $0.13 =$ $0.4 =$

Read the decimal number. The denominator is either $\underline{\hspace{2cm}}$ or $\underline{\hspace{2cm}}$

Percent to a Fraction

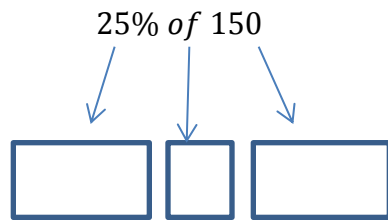
Example: $54\% =$

Percents are out of _____

Always Simplify

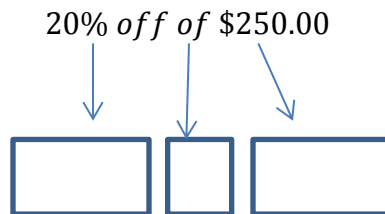
Percent of a Number

Example:



Discount/Sale

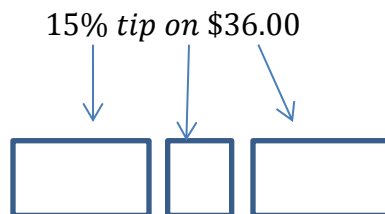
Example:



Then _____ sale from cost.

Tip

Example:



Then _____ tip to cost.