Name: _____

Percent Conversions - Summary

x 100 / 1
and simplify
Add a % Sign

Divide by 100
(Move dp 2 to the left)
Zero Fill any Gaps

Fraction   Percent   Decimal

Put /100
Remove % Sign
and simplify

Multiply by 100
(Move dp 2 to the Right)
Zero Fill any Gaps
Add a % Sign
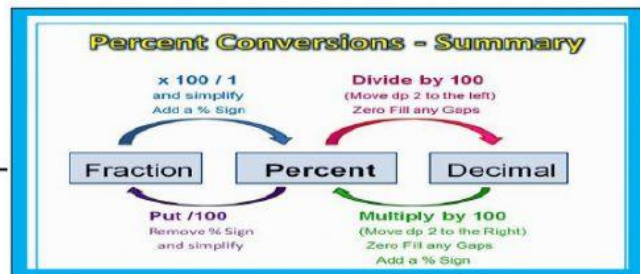
Mathematics

Conversion of Fractions, Decimals and Percent

A. Write each fraction as a percent.

1. $\dfrac{21}{100}$ = ☐

2. $\dfrac{4}{5}$ = ☐

B. Write the fraction for each percent. Simplify.

1. 40% = ☐/☐

2. 15% = ☐/☐

C. Write the decimal for each percent.

1. 80% = ☐

2. 55% = ☐

D. Write the decimal as a percent.

1. 0.96 = ☐

2. 0.35 = ☐

E. Write each fraction as a decimal.

1. $\dfrac{3}{4}$ = ☐

2. $\dfrac{6}{12}$ = ☐

F. Write each decimal as a fraction. Simplify.

1. 0.18 = ☐/☐

2. 0.30 = ☐/☐