


MathFLIX CHALLENGE

Ratio, Proportion & Percent

Complete the chart below. Notice the relationship between fractions (ratios), decimals and percents.

Fraction (Ratio)	Proportion	Percent (%)	Decimal	Illustration
$\frac{1}{2}$	$\frac{1}{2} = \frac{x}{100}$	50	.5	
$\frac{1}{4}$	$\frac{1}{4} = \frac{x}{100}$			
$\frac{3}{4}$				
$\frac{1}{5}$				
$\frac{2}{5}$				
$\frac{3}{5}$				
$\frac{4}{5}$				
$\frac{1}{10}$				
$\frac{3}{10}$				
$\frac{7}{10}$				