

Converting Rational Numbers

Percent to Decimal	<ol style="list-style-type: none">1. Remove the % sign.2. Move decimal 2 places to the left.	<ol style="list-style-type: none">1. Rewrite the % over 100.2. Simplify	Percent to Fraction
Fraction to Percent	<ol style="list-style-type: none">1. Convert the fraction to a decimal by dividing.2. Move the decimal 2 places to the right.3. Add the % sign.	<ol style="list-style-type: none">1. Divide the numerator by the denominator. (Top in Bottom Out)	Fraction to Decimal
Decimal to Fraction	<ol style="list-style-type: none">1. Write the decimal over 100 if it has an integer in the hundredths place, over 10 if it has an integer only in the tenths place.2. Simplify	<ol style="list-style-type: none">1. Move the decimal to places to the right.2. Add the % sign.	Decimal to Percent