

# Changing Fractions, Decimals, and Percents

How do you change a fraction to a decimal?

- 1). Divide!

How do you change a decimal to a percent?

- 1). Move decimal 2 places to the right  
(X it by 100)

How do you change a percent to a decimal?

- 1). Move decimal 2 places to the left  
(/ it by 100)

How do you change a fraction to a percent?

- 1). Change to decimal (divide)
- 2). Move decimal 2 places to the right  
(X it by 100)

How do you change a decimal to a fraction?

- 1). Say it!

How do you change a percent to a fraction?

- 1). Put 100 under it (simplify if possible)

Fraction	Decimal	Percent
$\frac{3}{4}$		
	0.7	
		32%
$\frac{3}{10}$		
	0.25	
		20%
$\frac{4}{5}$		
	0.5	
		3%
$\frac{1}{2}$		
	0.75	
		5%