

## How to convert Fractions into Percentages - The easy way

<http://www.mathsisfun.com/decimal-fraction-percentage.html>

Example: Convert  $\frac{3}{8}$  to a percentage

1. Divide the top number by the bottom number

$$3 \div 8 = 0.375$$

2. Times the answer by 100

$$100 \times 0.375 = 37.5$$

The answer is 37.5%

Easy!!!

### Decimals, Fractions and Percentages

Decimals, Fractions and Percentages are just different ways of showing the same value:



**A Half** can be written...

As a fraction:	$\frac{1}{2}$
As a decimal:	0.5
As a percentage:	50%



**A Quarter** can be written...

As a fraction:	$\frac{1}{4}$
As a decimal:	0.25
As a percentage:	25%