



Decimals and percentages

Decimals and percentages are **different ways of writing the same thing**. Here are some common decimal/percentage equivalents that would be useful to learn:

Decimal	Percentage
1	100%
0.5	50%
0.25	25%
0.75	75%
0.1	10%
0.2	20%

I've used 50% of a tank of petrol. How would I write this as a decimal?
50% is the same as 0.5. See number line below.

