



I know common equivalent fractions, decimals and percentages

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Decimals, Percentages and Fractions

	Fraction	Percentage	Decimal
	1 whole	100%	1
	$\frac{1}{2}$	50%	0.5
	$\frac{1}{3}$	33.3%	0.33
	$\frac{1}{4}$	25%	0.25
	$\frac{1}{5}$	20%	0.2

Once these basic facts are known, they can be used to build other facts.

E.g. If I know that $\frac{1}{5} = 20\%$, I know that $\frac{3}{5} = 60\%$

Top Tips – The secret to success is practising little and often. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey? You do not need to practise them all at once; perhaps you could have a fact of the day.