



Key Instant Recall Facts

Year 6 Spring i

To convert between fractions, decimals and percentages

Key Facts		Key Vocabulary
$\frac{1}{2} = 0.5 = 50\%$	$\frac{1}{100} = 0.01 = 1\%$	How many tenths is 0.8?
$\frac{1}{4} = 0.25 = 25\%$	$\frac{7}{100} = 0.07 = 7\%$	How many hundredths is 0.12?
$\frac{3}{4} = 0.75 = 75\%$	$\frac{21}{100} = 0.21 = 21\%$	Write 0.75 as a fraction
$\frac{1}{10} = 0.1 = 10\%$	$\frac{75}{100} = 0.75 = 75\%$	Write $\frac{1}{4}$ as a decimal
$\frac{1}{5} = 0.2 = 20\%$	$\frac{99}{100} = 0.99 = 99\%$	
$\frac{3}{5} = 0.6 = 60\%$		
$\frac{9}{10} = 0.9 = 90\%$		

Top Tips

*The key to success is practising little and often.

*Can you practise these KIRFs while walking to school or on a car journey? Maybe you could have a fact of the day.

