

Key Instant Recall Facts

Class target - Year 6 - Spring 1



I can convert between decimals, fractions and percentages.

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

$\frac{1}{2} = 0.5$	$\frac{1}{100} = 0.01$
$\frac{1}{4} = 0.25$	$\frac{7}{100} = 0.07$
$\frac{3}{4} = 0.75$	$\frac{21}{100} = 0.21$
$\frac{1}{10} = 0.1$ $\frac{1}{5} = 0.2$	$\frac{75}{100} = 0.75$
$\frac{3}{5} = 0.6$	$\frac{99}{100} = 0.99$
$\frac{9}{10} = 0.9$	

<u>Top Tips</u>

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 don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

You don't need to practise them all at once - start with tenths before moving on to hundredths.

<u>Play games -</u> Make some cards with pairs of equivalent fractions and decimals. Use these to play the memory game or snap. Or make your own dominoes with fractions on one side and decimals on the other.