

Key Instant Recall Facts

This half term your child is working towards achieving knowledge of KIRFs, indicated below.
The ultimate aim is for your child to be able to recall these facts **instantly!**

<p>This half term's KIRF is....</p> <p>I can convert between decimals, fractions and percentages and know the equivalents.</p>	$\frac{1}{2} = 0.5=100\%$	$\frac{1}{10} = 0.1=10\%$	$\frac{7}{100} = 0.07=7\%$
	$\frac{1}{4} = 0.25=25\%$	$\frac{3}{5} = 0.6=60\%$	$\frac{21}{100} = 0.21=21\%$
	$\frac{3}{4} = 0.75=75\%$	$\frac{9}{10} = 0.9=90\%$	$\frac{75}{100} = 0.75=75\%$
	$\frac{1}{10} = 0.1=10\%$	$\frac{1}{100} = 0.01=1\%$	$\frac{99}{100} = 0.99=99\%$

Key Vocabulary

How many **tenths** is 0.8?

How many **hundredths** is 0.12?

Write 0.75 as a **percentage**?

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 don't need to practise them all at once: start with tenths before moving on to hundredths. If you would like more ideas, please speak to your child's teacher.