



Key Instant Recall Facts

Year 4—Spring 1

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

Your child's KIRF this half term is: 9 times table facts.

E.g. 9x2=18, 9x4=36, 9x7=63...

In addition you can help by practicing the following:

Related facts—multiplication & division	I know that $3 \times 5 \text{ ones} = 15 \text{ ones},$ so $3 \times 5 \text{ tens} = 15 \text{ tens}.$																	
	Use Max's method to complete the calculations.																	
	▶ 3 × 9 = = 5 × 7																	
	3 × 900 = 4 × = 320 3,500 = 5 × _																	
Multiply a 3-digit number by			н	т	0				н	т	0				н	т	0	
		+	2	0	5				1	4	8	\vdash		+	7	4	6	\vdash
a 1-digit number		×	_		3			×			6			×		_	5	Н
Divide a 3-digit number by a 1																	3	
-digit number	Hundred								Ones									
	100 100				100				000				639 ÷ 3 =					
Find perimeters of polygons	Mo uses lolly sticks to make some polygons. Each stick is 6 cm long.																	
	Wo	mete	eters of the shapes.															

Top Tips

The secret to success is practicing little and often. Use time wisely. Can you practice these KIRFs while walking to school or during a car journey? You do not need to practice 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.







Calculations

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In year 4 this half term, the children will learn multiplication in the following way.

