




Year 2 Autumn 1 KIRFS

Key Instant Recall Facts (KIRFs) are designed to support the development of the arithmetic skills that underpin all maths learning in school. KIRFs help reduce the cognitive load when learning maths and greatly support the development of mental maths agility.

Recall number bonds to 100 – in multiples of 10

$$\begin{aligned}10 + 90 \\20 + 80 \\30 + 70 \\40 + 60 \\50 + 50\end{aligned}$$

In addition, you can help by practising the following:

2 times table	$2 \times 1 = 2$ $2 \times 2 = 4$ $2 \times 3 = 6$ $2 \times 4 = 8$ $2 \times 5 = 10$ $2 \times 6 = 12$ $2 \times 7 = 14$ $2 \times 8 = 16$ $2 \times 9 = 18$ $2 \times 10 = 20$ $2 \times 11 = 22$ $2 \times 12 = 24$
Recognise and count coins and notes	Recognise and count coins and notes: Eg. 
Count 10 more or 10 less from a given number	Count 10 more or 10 less from a given 2 digit number: Eg. 10 more than 20 = 30 Eg. 10 more than 13 = 23 Eg. 10 less than 60 = 50 Eg. 10 less than 81 = 71