








# EYFS Summer 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 5 and the related subtraction facts.

$$\begin{array}{ll} 1 + 4 = 5 & 5 - 1 = 4 \\ 2 + 3 = 5 & 5 - 2 = 3 \\ 3 + 2 = 5 & 5 - 3 = 2 \\ 4 + 1 = 5 & 5 - 4 = 1 \end{array}$$

In addition, you can help by practising the following:

Subitising numbers to 5 (seeing numbers without the need to count)	Spot numbers in everyday objects. 
Counting on and back from a given number	Use a ruler or number line. 
Use problems involving 'first', 'then' and 'now'	Use first, then now to tell simple maths stories to practise adding more in real life contexts.  First there were 2 people on the bus. Then 2 more people got on the bus. Now there are 4 people on the bus.  
See numbers as parts and wholes.	