



# EYFS Summer 2 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.

Composition of numbers to 10.

**Using the language of 'parts' and 'whole' children learn that numbers can be made up of smaller numbers.**



**What parts can you see? What is the whole number?**

In addition, you can help by practising the following:

Counting forwards and backwards to 10	
Breaking 10 in different ways. Use real life scenarios	<p>First there were 10 sandcastles. Then 3 were washed away. How many sandcastles are there now?</p>
Seeing without counting (subitising)	
Understanding one more and one less	