



**KIRF: I can say the numbers from 0 to 10 and back from 10 to 0 in order.**

This half term, the children should know to count to 10 in order. The aim is for them to recall these facts instantly.

<p><b>In order:</b></p> <p><b>0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10</b></p> <p><b>And back again:</b></p> <p><b>10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0</b></p>	<p><b>Key Vocabulary:</b></p> <p>Count forwards to 10</p> <p>Count backwards to 10.</p> <p>Six</p> <p>Seven</p> <p>Eight</p> <p>Nine</p> <p>Ten</p>
<p><b>What can this look like?</b></p> <p><b>Concrete, Pictorial Abstract:</b></p>	
	<p>0 1 2 3 4 5 6 7 8 9 10</p> <p>10 9 8 7 6 5 4 3 2 1 0</p>

**Activity ideas:**

*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: perhaps you could have a fact of the day.*

Use practical resources –

**Counting a variety of objects. Count forwards and backwards.**

Miss out a number when counting to see if your child can spot your 'mistake'.

Use everyday opportunities to count whenever you can.

Do alternate counting with your child.

Say a number; your child says the next number.

**Create a story using pictures or objects.** "First I had 3 teddies. Then I was given 1 more. Now I have 4. One more than 3 is 4."

**Use a number line or track to find one more or less.** "4 is one more than 3 and one less than 5."

**Chalk it** - use number mats or chalk the numbers on ground. Adult tells child to go to a number e.g.

one less than 3 - child works it out and stands on number. Increase challenge by decreasing time given to get to the correct number.

**Food** – use the vocabulary of more and less with food. Count out pieces of pasta/grapes/raisins/smarties. As you increase the number of objects, use the vocabulary of "One more than \_\_\_ is..." eating them one at a time, use the vocabulary of "One less than \_\_\_ is..."



Take your learning outside in the garden. Why not paint some rocks with the numbers 1-10?

Paint numbers on water bottles and use for a game of bowling.



White Rose Maths have developed a new app that children can practise counting and subitising. It is free and it is fabulous.

