

Key Instant Recall Facts

EYFS: Autumn 2

WALT: know one more/ one less than a number to 5

By the end of this half term, children in EYFS should know the following facts and be able to recall them confidently:

In order:

0, 1, 2, 3, 4, 5

And back again:

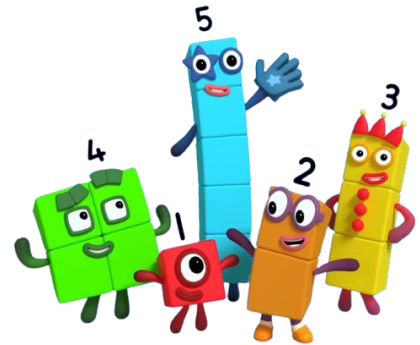
5, 4, 3, 2, 1, 0

Key Vocabulary:

More than, less than, one more, one less, add/plus, subtract/take away.

Key Questions:

1 more/less than 1
1 more/less than 2
1 more/less than 3
1 more/less than 4
1 more/less than 5



Top Tips:

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 do not need to practise 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.

Things to Try!

- ✓ Using toys – “What is one more?” “What happens if we hide one/ add one to the pile”
- ✓ Story time - 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.”
- ✓ Number lines - Use a number line or track to find one more or one less. “4 is one more than 3 and one less than 5.”
- ✓ Chalk it - use number mats or chalk the numbers on ground. The 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.
- ✓ Counting songs - There are lots of counting songs that support learning of one less facts- Five Little Speckled Frogs, Five Little Men in a Flying Saucer, Five Little Ducks, Five Currant Buns in a Baker's Shop.
- ✓ 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...”

Useful Websites (games and information):

- <https://www.topmarks.co.uk/learning-to-count/teddy-numbers>
- <https://www.topmarks.co.uk/learning-to-count/underwater-counting>
- <https://www.topmarks.co.uk/learning-to-count/gingerbread-man-game>
- <https://www.topmarks.co.uk/learning-to-count/ladybird-spots>

Useful Videos: CBeebies Numberblocks

Award-winning Numberblocks helps children to see how numbers really work and master a new key maths skill with every adventure. Numberblocks encourages your child's interest in maths because the characters are the maths. Whatever the characters do, they do it in a way that's meaningful for maths, such as combining numbers together to practise early addition skills. Series 1 focuses on digits 1-5.