

Key Instant Recall Facts

Year 3 — Autumn I



I can count on and back in IOs and Is from any given number (below 3 digits)

By the end of this term, children should know the following facts. The aim is for ALL children to be able to recall these facts instantly.

✓ Count on and back in 10s and 1s from any 2 digit number:

23, 33, 43, 53......

97, 87, 77, 67

86, 87, 88, 89

54, 53, 52, 51

Key Vocabulary:

What do I **add** to 5 to make 15?

What is 17 take away 10? What is 10 less than 45?

How many more than 8 is 88?

add, more than, total, altogether, subtract, take away, less than

✓ I can add and subtract two digit numbers mentally

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 don't 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.

<u>Practical</u> — write out a single digit and keep adding 10 — explain what is happening — 2,12,22,32,42... Once secure count backwards in 10s — explaining the pattern.

Play games:

http://www.ictgames.com/100huntplus10.html http://www.ictgames.com/submarinenopad2.html