Key Instant Recall Facts

Year 5 – Autumn 2

<u>I know the multiplication and division facts for all times tables up to 12 × 12</u>

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.

See separate sheet for times table facts.

<u>Key Vocabulary:</u>

What is 12 **multiplied by** 6?
What is 7 **times** 8?
What is 84 **divided by** 7?

They should be able to answer these questions in any order, including missing number questions e.g. 7 × ◯ = 28 or ◯ ÷ 6 = 7.

<u>Top Tips</u>

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>Speed Challenge</u> – Take two packs of playing cards and remove the kings. Turn over two cards and ask your child to multiply the numbers together (Ace = 1, Jack = 11, Queen = 12). How many questions can they answer correctly in 2 minutes? Practise regularly and see if they can beat their high score.

<u>Online games</u> – There are many games online which can help your child practise their multiplication and division facts. www.conkermaths.org is a good place to start.

<u>Use memory tricks</u> – For those hard-to-remember facts, www.multiplication.com has some strange picture stories to help children remember.