



Key Instant Recall Facts – Y3 Spring Term 1

Know all multiplication and division facts for 3 & 6 times tables



Helpful Tips for Parents

Create regular, short opportunities for rapid-fire questions where an instant correct answer is required.

Chanting times tables does help. Make it fun by adding actions or singing them – there are lots of different songs on YouTube.

Remember to practise times tables randomly too – your child needs to be able to respond immediately to any times table question.

Remind your child to look for the link between the 3x table and 6x table.



Activity Ideas

Make some flashcards with the 3x and/or 6x times table ($6 \times 3 =$) on one side of the card and the answer (18) on the other side. You could also make some with division facts on them. Children read the number sentence, say the answer and then turn over the card to check if they are right.

Timed Games – *how many of the cards can you answer in a minute? Can you beat your score?*

Remember that the answers in the 6x table are always **even**.

Create something visual to help learn a particular times table.



By putting the answers in a grid (see below) you can see patterns with the numbers.

$1 \times 3 = 3$	$2 \times 3 = 6$	$3 \times 3 = 9$
03	06	09
$4 \times 3 = 12$	$5 \times 3 = 15$	$6 \times 3 = 18$
12	15	18
$7 \times 3 = 21$	$8 \times 3 = 24$	
21	24	27



Key Vocabulary

multiply, multiple, multiplication, division, divide, commutative law, inverse operation, product, factors

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?*

Make it fun if possible through games and challenges. If your child is really not in the mood it is the wrong time to be practising!

Useful Websites

<http://www.timestables.me.uk/>

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://www.bbc.co.uk/teach/supermovers/times-table-collection/z4vv6v4>

<https://trockstars.com/>

<https://www.timestables.co.uk/>