



Key Instant Recall Facts Year 2 – Summer 2

Key Vocabulary

multiplied
divided
times
groups of
shared
equal groups
share equally
total

I aspire to know the multiplication and division facts for the 5 times table

By the end of this half term, you should be able to recall multiplication and division facts for the 5x tables

$1 \times 5 = 5$	$7 \times 5 = 35$
$2 \times 5 = 10$	$8 \times 5 = 40$
$3 \times 5 = 15$	$9 \times 5 = 45$
$4 \times 5 = 20$	$10 \times 5 = 50$
$5 \times 5 = 25$	$11 \times 5 = 55$
$6 \times 5 = 30$	$12 \times 5 = 60$



Key Questions

How many equal groups are there?
How many are in each group?
What is the total?
What are we dividing by?
How many equal groups can we make?

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?

Your Home learning this half term...

<p>Challenge 1: Practical activity</p>	<p>Give your child a multiplication problem, e.g., 5×6. They must create 6 groups of 5 items each using bowls/plates and objects. They then count the total to find the answer (30).</p>
<p>Challenge 2: Practical activity</p>	<p>Give your child a total number of objects that is a multiple of five, e.g. 20 Ask them to divide the objects into groups of five and count how many groups they made (4).</p>
<p> Challenge 3: Increasing fluency</p>	<p>Play hit the button-times tables https://www.topmarks.co.uk/maths-games/hit-the-button</p>
<p> Challenge 4: Increasing accuracy</p>	<p>Complete all challenges https://www.timestables.co.uk/5-times-table.html</p>
<p>Challenge 5: Problem solving</p>	<p>Packs of Pencils: Mr Roberts buys 5 packs of pencils for the classroom. Each pack has 8 pencils. How many pencils does he have altogether? Pentagon Shapes: A pentagon has 5 equal sides. If you draw 7 pentagons, how many sides would you have in total? Money: Zak saves £8 every week. How much money will he have saved after 5 weeks?</p>
<p>Challenge 6: Reasoning</p>	<p>Look at the pattern: 55, 60, 65, __ The next number is 70. Explain how you know. "I can work out 5×12 by doing 10×5 and then adding two more 5s." Explain why this works. "If you know 5×10, you can use it to work out 5×9." Explain how this helps.</p>