



Key Instant Recall Facts

Year 4 – Summer 1



By now, your child should be able to quickly recall and use multiplication and division facts for all times tables to 12. This half term, children must practise and consolidate this knowledge, ready for the multiplication screening test. The link for TTRockstars is as follows.

[Times Tables Rock Stars: Play \(ttrockstars.com\)](https://www.ttrockstars.com)

Children also need to be able to answer questions such as $\text{---} \times 9 = 45$,
 $8 \times \text{---} = 88$ etc.

By the end of this half term, children should be able to answer questions such as these.

Key questions

What is 5 multiplied by 10?

What is 10 times 80?

What is 700 divided by 100?

Your child also needs to be able to mentally calculate questions such as,

$$77 + \text{---} = 100$$

$$100 - 56 = \text{---}$$

Look for patterns – These times tables are full of patterns for your child to find. How many can they spot?

Use your ten times table – Multiply a number by 10 and subtract the original number (e.g. $7 \times 10 - 7 = 70 - 7 = 63$) What do you notice? What happens if you add your original number instead? (e.g. $7 \times 10 + 7 = 70 + 7 = 77$)

What do you already know? – Your child will already know many of these facts from the 2, 3, 4, 5, 6, 8 and 10 times tables. It may be worth practising these again!