



Key Instant Recall Facts Year 6 – Autumn 1

I know the multiplication and division facts for all times tables up to 12 X 12.

The children should already have a strong understanding of multiplication and division facts linked to times tables knowledge. This term is about giving the children time to consolidate their knowledge, target tricky facts and increase their speed of recall. **The aim is for them to recall all of the times tables facts instantly.**

The children are tested weekly in school and set their own personal targets for times tables facts that they need to target at home.

They should be able to answer these questions in any order, including missing number questions.
eg $5 \times ? = 30$ or $? \div 7 = 7$.

Children who have already mastered their times tables should apply this knowledge to answer questions including decimals eg $0.7 \times ? = 4.2$ or $? \div 60 = 0.7$

Key Vocabulary

What is 12 **multiplied** by 4?

What is 4 **times** 7?

What is 56 **divided** by 7?

How many 4's in 16?

What is the **product** of 5 and 6?

Top Tips

The secret to success is practising **little** and **often**. Use time wisely. Can you practise these key facts while walking to school or on a car journey? Target a specific times table family each week until you are confident with them.

Pack of Cards Challenge- Take two packs of playing cards and remove the kings. Turn over two cards and 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 previous score.

Online games- There are many games online which can help children practise their times tables facts. A good website to begin with is www.conkermaths.org – click on the timed questions for pupils. There are also good Apps which can be downloaded for free on tablets.

Mathletics- Use the multiplication and division activities that are available to you.