



Key Instant Recall Facts

Year 5 – Summer 2

I can find factor pairs of a number

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Children should now know all multiplication and division facts up to 12×12 .

When given a number in one of these times tables, they should be able to state a factor pair which can be multiplied to make this number.

Here are some examples....

$42 = 6 \times 7$
$24 = 4 \times 6$
$24 = 8 \times 3$
$56 = 7 \times 8$
$54 = 9 \times 6$
$48 = 6 \times 8$
$48 = 12 \times 4$
$25 = 5 \times 5$
$84 = 7 \times 12$
$15 = 5 \times 3$
$72 = 8 \times 9$
$64 = 8 \times 8$
$35 = 5 \times 7$

Key Vocabulary:

Factor

Factor pair

Product

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? 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.

Play games - There is an activity at www.conkermaths.org to practise finding factor pairs

Think of the question – One player thinks of a times table question (e.g.