



PYE BANK CE  
PRIMARY SCHOOL

# Key Instant Recall Facts Year 5 – Spring 1

## 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  $12 \times 12$ . When given a number in one of those times tables, they should be able to state a factor pair which multiply to make this number (product).

**Below are some examples:**

$$\begin{array}{lll} 24 = 4 \times 6 & 42 = 6 \times 7 & 24 = 8 \times 3 \\ 25 = 5 \times 5 & 56 = 7 \times 8 & 84 = 7 \times 12 \\ 54 = 9 \times 6 & 15 = 5 \times 3 & \end{array}$$

## Vocabulary

Can you find a **factor** of 28?

Find 2 numbers whose **product** is 20.

I know that 6 is a **factor** of 72

## 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 do not 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.

## Practical resources

Think of the question – One player thinks of a times table question (e.g.  $4 \times 12$ ) and states the answer (the product). The other player has to guess the original question.

**Online resources** <https://trockstars.com/>

Knowing their times tables facts will help children to be able to recall factor pairs fluently.

*(Please ask your child's class teacher if you need a reminder about your child's log on details.)*