By the end of this half term, children should know the following facts. The aim is for them to recall these facts **with speed and accuracy**:

## I know multiplication and division facts for the 4 times table

Children should be able to instantly recall the 4 times table facts below:

| | | | |
|---|---|---|---|
| 4 x 1 = 4 | 1 x 4 = 4 | 4 ÷ 4 = 1 | 4 ÷ 1 = 4 |
| 4 x 2 = 8 | 2 x 4 = 8 | 8 ÷ 4 = 2 | 8 ÷ 2 = 4 |
| 4 x 3 = 12 | 3 x 4 = 12 | 12 ÷ 4 = 3 | 12 ÷ 3 = 4 |
| 4 x 4 = 16 | 4 x 4 = 16 | 16 ÷ 4 = 4 | 16 ÷ 4 = 4 |
| 4 x 5 = 20 | 5 x 4 = 20 | 20 ÷ 4 = 5 | 20 ÷ 5 = 4 |
| 4 x 6 = 24 | 6 x 4 = 24 | 24 ÷ 4 = 6 | 24 ÷ 6 = 4 |
| 4 x 7 = 28 | 7 x 4 = 28 | 28 ÷ 4 = 7 | 28 ÷ 7 = 4 |
| 4 x 8 = 32 | 8 x 4 = 32 | 32 ÷ 4 = 8 | 32 ÷ 8 = 4 |
| 4 x 9 = 36 | 9 x 4 = 36 | 36 ÷ 4 = 9 | 36 ÷ 9 = 4 |
| 4 x 10 = 40 | 10 x 4 = 40 | 40 ÷ 4 = 10 | 40 ÷ 10 = 4 |
| 4 x 11 = 44 | 11 x 4 = 44 | 44 ÷ 4 = 11 | 44 ÷ 11 = 4 |
| 4 x 12 = 48 | 12 x 4 = 48 | 48 ÷ 4 = 12 | 48 ÷ 12 = 4 |

### Key vocabulary

What is 4 multiplied by 7?

What is 4 times 5?

What is 44 divided by 4?

### Top tips

The secret to success is practising *little* and *often*. Use time wisely. Can you practise this KIRF whilst walking to school or during a car journey? You do not need to practise all aspects of the KIRF all at once; perhaps you could have a fact of the day, or a few facts per week to practise? If you would like more ideas, please speak to your child's teacher.

### Practical resources and ideas

- Chant the four times table together.
- **Fact families** – give your child a four times table fact. Can they write down the other three calculations for the fact?