



# Key Instant Recall Facts

Year 3 - Summer 1

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

**I can tell the time.**

Children need to be able to tell the time using a clock with hands. This target can be broken down into several steps.

- I can tell the time to the nearest hour
- I can tell the time to the nearest half hour
- I can tell the time to the nearest quarter hour
- I can tell the time to the nearest five minutes
- I can tell the time to the nearest minute
- I can tell the time using Roman numerals

## Key Vocabulary

Quarter **past** three

Quarter **to** nine

Five **past** one

Twenty-five **to** ten

Morning, am, afternoon, pm, noon, midnight



## Top Tips

- Talk about time - Discuss what time things happen. When does your child wake up? What time do they eat breakfast? Make sure that you have an analogue clock visible in your house or that your child wears a watch with hands.
- Ask your child the time regularly - You could also give your child some responsibility for watching the clock. "The cakes need to come out of the oven at quarter past four" or "We need to leave the house at half past eight."



# Key Instant Recall Facts

Year 3 - Summer 2

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

**I know the multiplication and division facts for my 8 times table.**

$$8 \times 1 = 8$$

$$8 \times 2 = 16$$

$$8 \times 3 = 24$$

$$8 \times 4 = 32$$

$$8 \times 5 = 40$$

$$8 \times 6 = 48$$

$$8 \times 7 = 56$$

$$8 \times 8 = 64$$

$$8 \times 9 = 72$$

$$8 \times 10 = 80$$

$$8 \times 11 = 88$$

$$8 \times 12 = 96$$

$$8 \div 8 = 1$$

$$16 \div 8 = 2$$

$$24 \div 8 = 3$$

$$32 \div 8 = 4$$

$$40 \div 8 = 5$$

$$48 \div 8 = 6$$

$$56 \div 8 = 7$$

$$64 \div 8 = 8$$

$$72 \div 8 = 9$$

$$80 \div 8 = 10$$

$$88 \div 8 = 11$$

$$96 \div 8 = 12$$

## Key Vocabulary

What is 8 **multiplied** by 6?

What is 8 **times** 4?

What is 32 **divided** by 4?

They should be able to answer these questions in any order, including missing number questions e.g.  $8 \times \bigcirc = 16$  or  $\bigcirc \div 8 = 7$ .

## Top Tips

- Double your fours - Multiplying a number by 8 is the same as multiply by 4 and then doubling the answer.  $8 \times 4 = 32$  and double 32 is 64, so  $8 \times 8 = 64$ .
- Five six seven eight-fifty-six is seven times eight ( $56 = 7 \times 8$ ).