

Quick Recall Facts

Year 3 – Summer 1

I can tell the time.

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

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

One minute before six

Morning, am, afternoon, pm, noon, midnight





Top Tips

The secret to success is practising **little** and **often**. Use time wisely. If you would like more ideas, please speak to your child's teacher.

<u>Talk about time</u> - 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. Once your child is confident telling the time, see if you can find more challenging clocks e.g. with Roman numerals or no numbers marked.

<u>Ask your child the time regularly</u> – You could also give your child some responsibility for watching the clock :

"The cakes need to come out of the oven at twenty-two minutes past four exactly." "We need to leave the house at twenty-five to nine."



Quick Recall Facts

Year 3 – Summer 2

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

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

$8 \times 1 = 8$	$1 \times 8 = 8$	8 ÷ 8 = 1	8 ÷ I = 8
$8 \times 2 = 16$	$2 \times 8 = 16$	16 ÷ 8 = 2	$16 \div 2 = 8$
$8 \times 3 = 24$	$3 \times 8 = 24$	$24 \div 8 = 3$	$24 \div 3 = 8$
$8 \times 4 = 32$	$4 \times 8 = 32$	$32 \div 8 = 4$	$32 \div 4 = 8$
$8 \times 5 = 40$	$5 \times 8 = 40$	$40 \div 8 = 5$	$40 \div 5 = 8$
$8 \times 6 = 48$	$6 \times 8 = 48$	48 ÷ 8 = 6	$48 \div 6 = 8$
$8 \times 7 = 56$	$7 \times 8 = 56$	$56 \div 8 = 7$	$56 \div 7 = 8$
$8 \times 8 = 64$	8 × 8 = 64	$64 \div 8 = 8$	$64 \div 8 = 8$
$8 \times 9 = 72$	9 × 8 = 72	72 ÷ 8 = 9	$72 \div 9 = 8$
$8 \times 10 = 80$	$10 \times 8 = 80$	80 ÷ 8 = 10	80 ÷ 10 = 8
8 × 11 = 88	11 × 8 = 88	88 ÷ 8 = 11	88 ÷ 11 = 8
$8 \times 12 = 96$	$12 \times 8 = 96$	96 ÷ 8 = 12	96 ÷ 12 = 8

Key Vocabulary

What is 8 multiplied by 6?

What is 8 times 8?

What is 24 divided by 8?

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

The secret to success is practising **little** and **often**. Use time wisely. Can you practise these Quick Recall Facts 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 family of the day. If you would like more ideas, please speak to your child's teacher.

<u>Songs and Chants</u> – You can buy Times Tables CDs or find multiplication songs and chants online. If your child creates their own song, this can make the times tables even more memorable.

<u>Double your fours</u> – 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 $8 \times 8 = 64$.

<u>Five six seven eight</u> – fifty-six is seven times eight ($56 = 7 \times 8$).

<u>Use memory tricks</u> – For those hard-to-remember facts, www.multiplication.com has some strange picture stories to help children remember.