



Quick Recall Facts



Year 4 - Autumn

By the end of this term, children should know these following facts.

1. I know my number bonds to 100

$60 + 40 = 100$

$37 + 63 = 100$

$40 + 60 = 100$

$63 + 37 = 100$

$100 - 40 = 60$

$100 - 63 = 37$

$100 - 60 = 40$

$100 - 37 = 63$

$75 + 25 = 100$

$48 + 52 = 100$

$25 + 75 = 100$

$52 + 48 = 100$

$100 - 25 = 75$

$100 - 52 = 48$

$100 - 75 = 25$

$100 - 48 = 52$

Key Vocabulary

What do I **add** to 65 to make 100?

What is 100 **take away** 6?

What is 13 **less than** 100?

How many more than 98 is 100?

What is the **difference** between 89 and 100?

2. I know my 6 times tables

$6 \times 1 = 6$

$6 \div 6 = 1$

$6 \times 2 = 12$

$12 \div 6 = 2$

$6 \times 3 = 18$

$18 \div 6 = 3$

$6 \times 4 = 24$

$24 \div 6 = 4$

$6 \times 5 = 30$

$30 \div 6 = 5$

$6 \times 6 = 36$

$36 \div 6 = 6$

$6 \times 7 = 42$

$42 \div 6 = 7$

$6 \times 8 = 48$

$48 \div 6 = 8$

$6 \times 9 = 54$

$54 \div 6 = 9$

$6 \times 10 = 60$

$60 \div 6 = 10$

$6 \times 11 = 66$

$66 \div 6 = 11$

$6 \times 12 = 72$

$72 \div 6 = 12$

Key Vocabulary

What is 8 **multiplied by** 6?

What is 6 **times** 9?

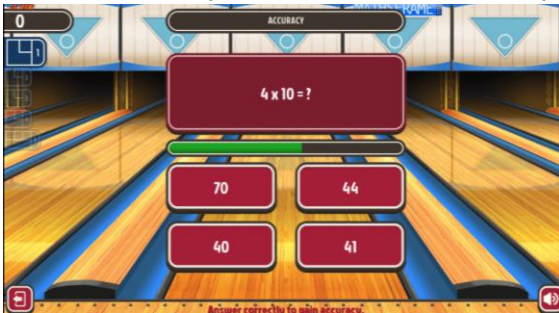
What is the **product** of 6 and 7?

What is 24 **divided by** 6?

Top Tips

The secret is practising little and often. You don't need to practise these all at once, perhaps you could have a fact of the day. Can you practice these Quick Recall Facts while walking to school?

- Online - Go to <https://www.topmarks.co.uk> for super bowling maths multiplication and Tommy's Trek



- Buy one get one free - If your child knows one fact (e.g. $6 + 4 = 10$, can they tell you $60 + 40$?)
- You can buy Times Tables CDs or find multiplication songs and charts online. If your child creates their own song, this can make the times tables even more memorable.
- Warning! When creating fact families, children sometimes get confused by the order of the numbers in the division number sentence. It is tempting to say that the biggest number goes first, but it is more helpful to say that the answer to the multiplication goes first, as this will help your child in later years.