



Quick Recall Facts



Year 3 - Spring

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

1. I can recall facts about durations of time.

- There are 60 seconds in a minute
- There are 60 minutes in an hour
- There are 24 hours in a day
- There are 7 days in a week
- There are 12 months in a year
- There are 365 days in a year
- There are 366 days in a leap year

Number of days in each month

| | | | |
|----------|-------|-----------|----|
| January | 31 | July | 31 |
| February | 28/29 | August | 31 |
| March | 31 | September | 30 |
| April | 30 | October | 31 |
| May | 31 | November | 30 |
| June | 30 | December | 31 |

Children also need to know the order of the months in a year. They should be able to apply these facts to answer questions, such as:

- What day comes after 30th April?
- What day comes before 1st February?



2. I know my 4 times table.

$4 \times 1 = 4$

$4 \times 2 = 8$

$4 \times 3 = 12$

$4 \times 4 = 16$

$4 \times 5 = 20$

$4 \times 6 = 24$

$4 \times 7 = 28$

$4 \times 8 = 32$

$4 \times 9 = 36$

$4 \times 10 = 40$

$4 \times 11 = 44$

$4 \times 12 = 48$

$4 \div 4 = 1$

$8 \div 4 = 2$

$12 \div 4 = 3$

$16 \div 4 = 4$

$20 \div 4 = 5$

$24 \div 4 = 6$

$28 \div 4 = 7$

$32 \div 4 = 8$

$36 \div 4 = 9$

$40 \div 4 = 10$

$44 \div 4 = 11$

$48 \div 4 = 12$

Key Vocabulary

What is 4 **multiplied** by 6?

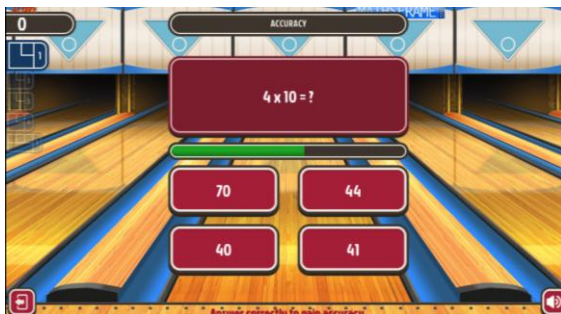
What is 8 **times** 4?

What is 24 **divided** by 4?

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



- Use rhymes and memory games-The rhyme, *Thirty days hath September*, can help children remember which months have 30 days. There are poems describing the months of the year in order.
- Use calendars - If you have a calendar for the new year, your child could be responsible for recording the birthdays of friends and family members in it. Your child could even make their own calendar.
- How long is a minute? - Ask your child to sit with their eyes closed for exactly one minute while you time them. Can they guess the length of a minute? Carry out different activities for one minute. How many times can they jump in sixty seconds?
- Songs and Chants - 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.