



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?

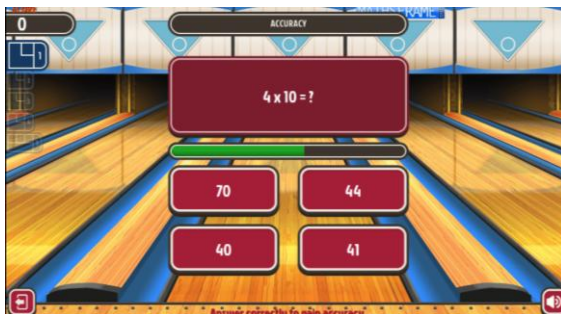
What is 8 **times** 4?

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.