

Children First Learning Partnership

Supporting my child with the Year 4
Multiplication Check

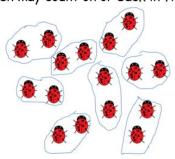
Thursday 13th November



Times Tables are vital to the curriculum throughout school

Reception and Year 1

Some children may start grouping objects in twos Some children may count on or back in fives and tens



Year 2

Know and recall multiplication and division facts for 2,5 and 10s

$$2 \times 5 = 10$$

$$5 \times 2 = 10$$

$$10 \div 2 = 5$$

$$10 \div 5 = 2$$

Year 3

Know and recall multiplication and division facts for 3, 4 and 8

$$3 \times 5 = 15$$

$$5 \times 3 = 15$$

$$15 \div 3 = 5$$

$$15 \div 5 = 3$$

$$24 \times 3$$

<u>Year 4</u>

Know and recall multiplication and division facts for 6, 7, 9, 11 and 12

$$3 \times 12 = 36$$

$$12 \times 3 = 36$$

$$36 \div 3 = 12$$

$$36 \div 12 = 3$$

$$274 \times 7$$

Children are expected to be fluent in their times tables up to x12 by the end of Year 4.

► Children who are not <u>fluent</u> in their times tables by the end of Year 4 will struggle to access the Year 5 and Year 6 curriculum, making learning new skills and concepts far more difficult.

Year 4 Multiplication Tables Check (MTC)

'By the end of year 4, pupils should have memorised their multiplication tables up to and including the 12 multiplication table and show precision and fluency in their work'.

National Curriculum 2014

- The MTC is a new statutory KS2 assessment to be taken by pupils at the end of Year 4. This sits alongside the existing end of KS2 SATs assessments in Year 6.
- The MTC is focused on the fluent recall of multiplication facts

 $(4 \times 9).$

The MTC will be delivered as an online, on-screen digital assessment and should take less than 5 minutes to complete. This will be taken in school on a tablet.

What will the assessment look like?

The assessment will take place over a three-week window in June 2026. Teachers can choose when the children will sit the times table check during the three-week window.

The children will be expected to answer 25 multiplication questions based on all tables up to 12x with particular focus on the 6, 7, 8, 9 and 12 times tables as they are considered to be the most challenging.

The children will be expected to do this in 6 seconds or less, meaning that quick recall of tables rather than working them out is essential.

The test will be scored automatically and will be marked out of 25. Data will be reported back to schools, parents and pupils as a score out of 25.

An example...

⊈ GOV.UK

Multiplication Tables Check

Remaining Sines: 5

- 1 2 3
- 4 5 6
- 7 8 9
- □ Enter



What are we doing to prepare children in school?

Times tables are taught every day as part of your child's maths lessons.

All children have access to a Times Table Rockstars account. This is an excellent online game where children are encouraged to practice their tables in a competitive way against peers, themselves or other members of the school.

Teachers test times tables weekly to check where pupils are up to.

Any children who are not secure with their times tables at different stages of the year receive interventions to help them catch up.

How can you help at home?

Encourage your child to actively use Times Table Rockstars. They can access this from a desktop computer, phone or an iPad.



- Quiz your children regularly and at random on their times tables. This could be done whilst cooking tea together, during car journeys or on the walk to school.
- Show your children some fun 'tricks' for remembering the trickier times tables, like nines or the sevens.
 - Use times table wall charts at home.
- Create flashcards with your child for each times table and play games like snap or matching them up in specific time. This works well as a competition between siblings, parents or even other family members!
- Challenge your children to 'beat Siri' in their times tables!
- Support school in any times table practice we send home.

TT Rockstars

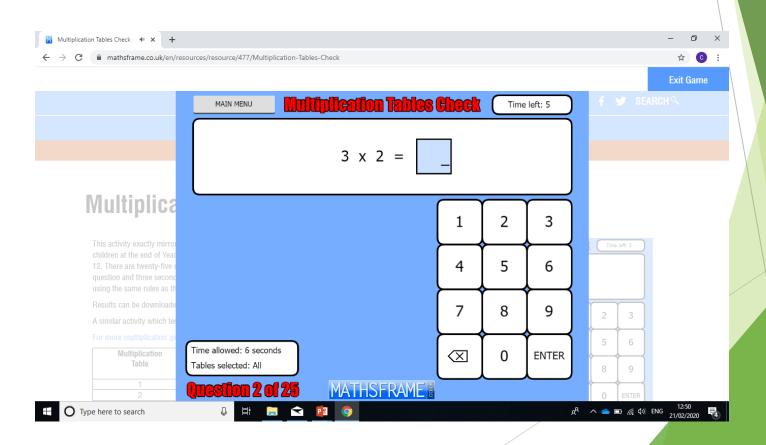


25 questions6 seconds per question.





https://mathsframe.co.uk/e n/resources/resource/477/M ultiplication-Tables-Check



Useful Websites to support your child!



https://www.topmarks.co.uk/maths-games/hit-the-button



https://www.multiplication.com/games/all-games



http://mathszone.co.uk/



www.ttrockstars.com



www.mathsframe.co.uk

Any questions?

