

Multiplication Test

Year 4

You can find out more here:

Information for parents: 2023 multiplication tables check - GOV.UK



Multiplication tables check

Do you have a child in year 4 at primary school?

If so, your child will be participating in the multiplication tables check in June. The purpose of the check is to determine whether your child can fluently recall their times tables up to 12, which is essential for future success in mathematics. It will also help your child's school to identify if your child may need additional support.

What is the multiplication tables check?

It is an on-screen check consisting of 25 times table questions. Your child will be able to answer 3 practice questions before taking the actual check. They will then have 6 seconds to answer each question. On average, the check should take no longer than 5 minutes to complete.

What if my child cannot access the check?

There are several access arrangements available for the check, which can be used to support pupils with specific needs. Your child's teacher will ensure that the access arrangements are appropriate for your child before they take the check in June.

The check has been designed so that it is inclusive and accessible to as many children as possible, including those with special educational needs or disability (SEND) or English as an additional language (EAL). However, there may be some circumstances in which it will not be appropriate for a pupil to take the check, even when using suitable access arrangements. If you have any concerns about your child accessing the check, you should discuss this with your child's headteacher.

Do I need to do anything to prepare my child for the check?

No, you do not need to do anything additional to prepare your child for the check. As part of usual practice, teachers may ask you to practise times tables with your child.



Schools will have unlimited access to a "try it out" area from April. They can use this to make sure pupils have the necessary support required to access the check. This includes opportunities for pupils to familiarise themselves with the check application and try out any access arrangements that may be required.

How will the results be used?

Schools will have access to all their pupils' results, allowing those pupils who need additional support to be identified.

Will I receive feedback on my child's check?

Yes. Your child's teacher will share your child's score with you, as they would with all national curriculum assessments. There is no pass mark for the check.



Further information

Your child's teacher will be able to answer any questions about the multiplication tables check.

For further details you can also visit www.gov.uk/STA.

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When will it happen?

- June - over a two week period
- Practice released in March.

What will it be like?

- We carry out the test in small groups of children - twos or threes
 - 25 times table questions up to 12 - no division.
 - They have 3 practice goes before they start the 25 questions.
 - They have 6 seconds to answer each question.
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- Practice released in March
 - They will have had time to see how it works, try out ways of inputting answers and take control!
 - This practice is done at school. There is a new log in every day which ends a 4.00pm.

What if my child cannot access the test?

There are a few changes the school can apply for if you have a special educational need or disability. For example:

- larger print and colour contrast
- control button between questions
- teacher input
- pressing 'next' between questions

Occasionally, it is not appropriate for a child to take the test.

What the teachers will be doing.

- Ordinary Maths lessons that help the children understand multiplication and division.
- Daily times table practice.
- They will send home the times tables.
- They will focus on a times table each week.
- Every Friday, the children will have two short tests to see how they are getting on with their learning and to help them get used to the speed. One test will focus on a specific times table - on paper. One test will be mixed - using Times Tables Rock Stars.
- Teachers will offer a booster once a week to children who are struggling.
- They will let you know how your child is doing.

How you can help.







Practice - little but often. 5 minutes every night is better than an hour once a week.

Quick times table games - see handout.

Post Its around the house.

Get help from an older sibling.

Quick tests on the bus, in the car etc.

| Look and say  | Look and write  | Cover and write  | Check  | Cover and write  | Check  |
|---|---|--|--|---|--|
| $1 \times 9 = 9$ | | | | | |
| $9 \times 2 = 18$ | | | | | |
| $9 \times 3 = 27$ | | | | | |
| $4 \times 9 = 36$ | | | | | |
| $9 \times 5 = 45$ | | | | | |
| $6 \times 9 = 54$ | | | | | |
| $7 \times 9 = 63$ | | | | | |
| $9 \times 8 = 72$ | | | | | |
| $9 \times 9 = 81$ | | | | | |
| $10 \times 9 = 90$ | | | | | |
| $9 \times 11 = 99$ | | | | | |
| $12 \times 9 = 108$ | | | | | |

| X | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|
| 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 |
| 3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| 4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 44 | 48 |
| 5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 |
| 6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 | 66 | 72 |
| 7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 | 77 | 84 |
| 8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 | 88 | 96 |
| 9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 | 99 | 108 |
| 10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 |
| 11 | 11 | 22 | 33 | 44 | 55 | 66 | 77 | 88 | 99 | 110 | 121 | 132 |
| 12 | 12 | 24 | 36 | 48 | 60 | 72 | 84 | 96 | 108 | 120 | 132 | 144 |

| | ×1 | ×2 | ×3 | ×4 | ×5 | ×6 | ×7 | ×8 | ×9 | ×10 |
|-----|----|----|----|----|----|----|----|----|----|-----|
| ×1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| ×2 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 | 20 |
| ×3 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 24 | 27 | 30 |
| ×4 | 4 | 8 | 12 | 16 | 20 | 24 | 28 | 32 | 36 | 40 |
| ×5 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 |
| ×6 | 6 | 12 | 18 | 24 | 30 | 36 | 42 | 48 | 54 | 60 |
| ×7 | 7 | 14 | 21 | 28 | 35 | 42 | 49 | 56 | 63 | 70 |
| ×8 | 8 | 16 | 24 | 32 | 40 | 48 | 56 | 64 | 72 | 80 |
| ×9 | 9 | 18 | 27 | 36 | 45 | 54 | 63 | 72 | 81 | 90 |
| ×10 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |