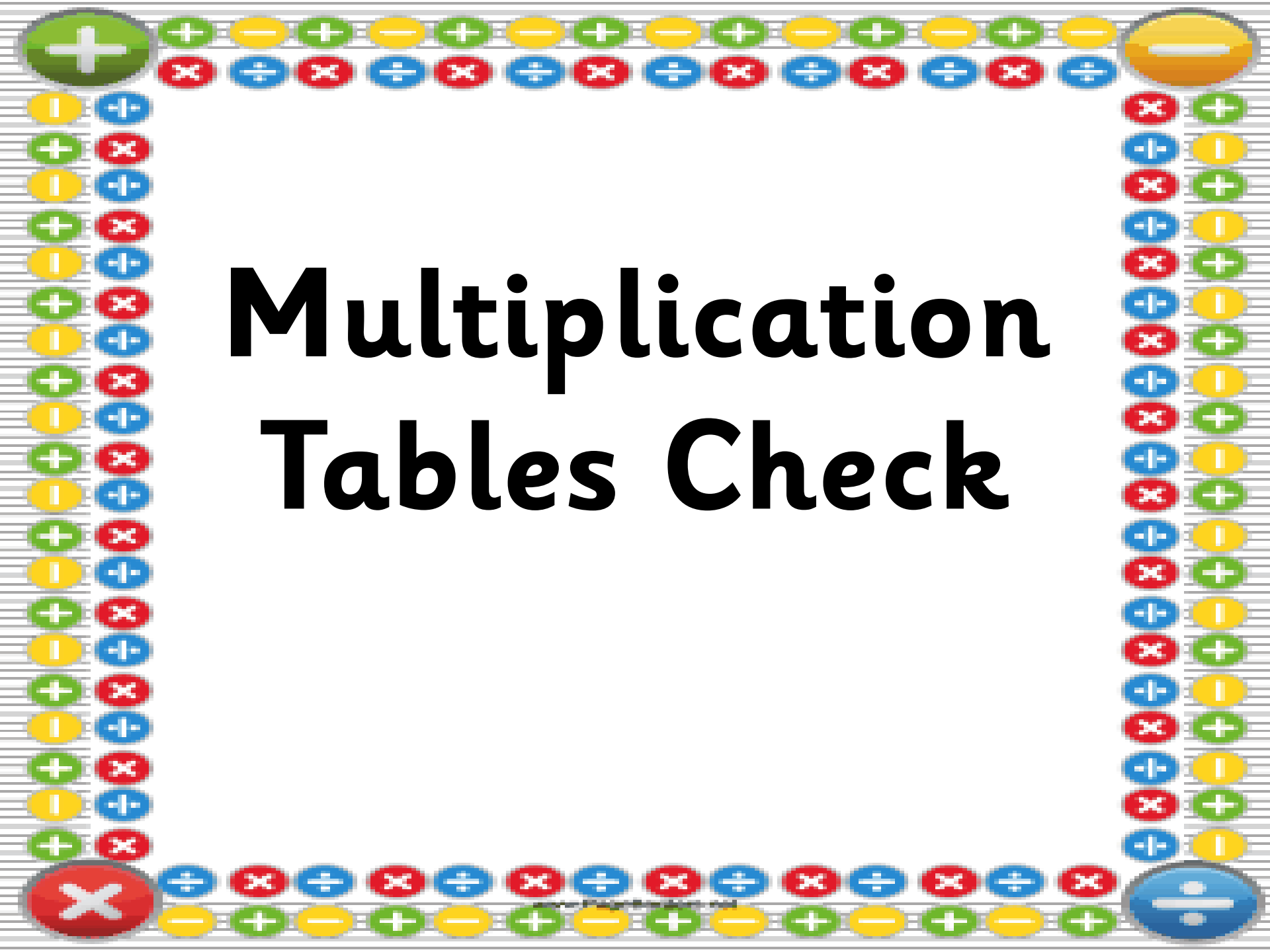
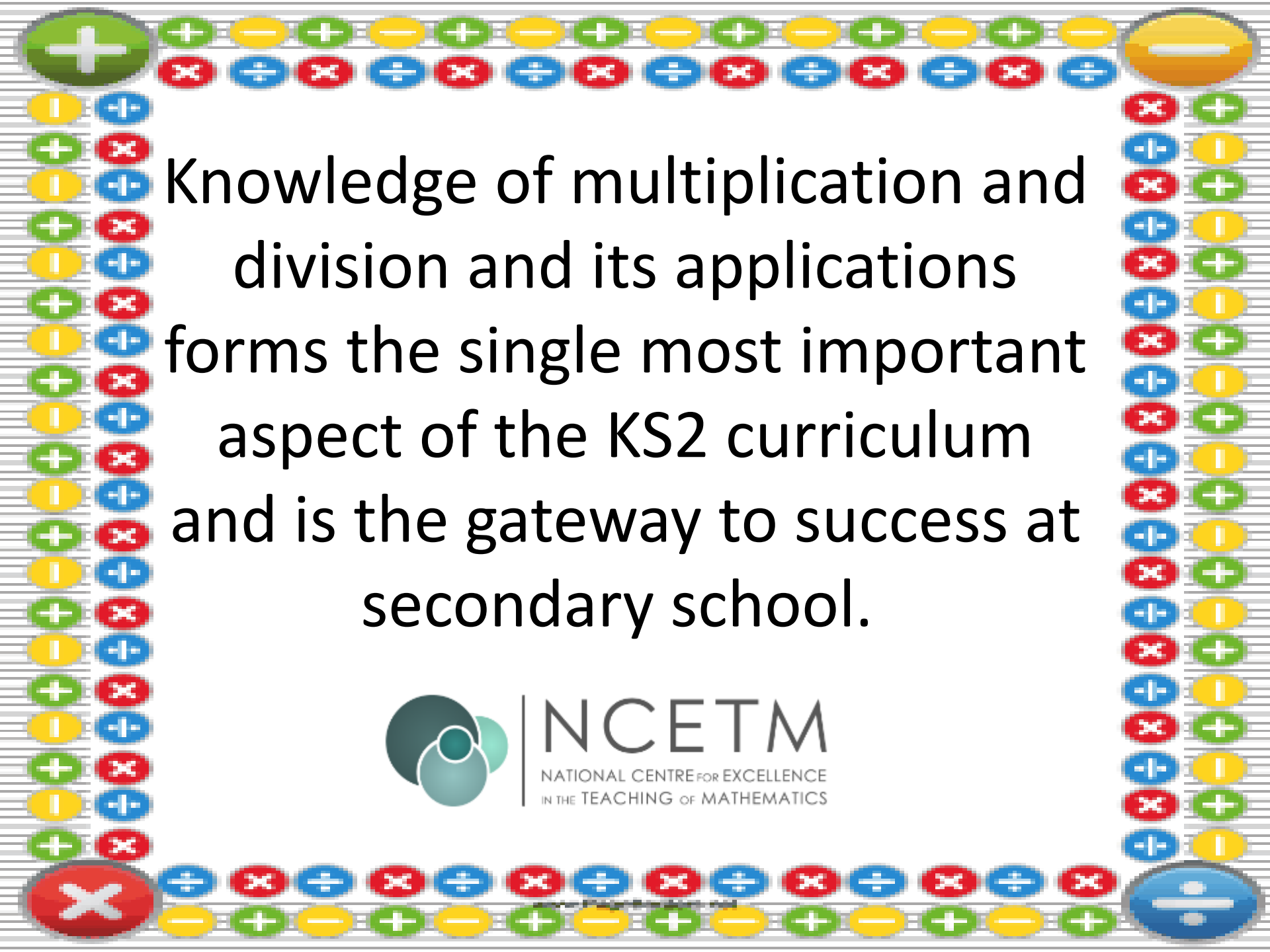


Multiplication Tables Check





Knowledge of multiplication and division and its applications forms the single most important aspect of the KS2 curriculum and is the gateway to success at secondary school.



National Curriculum

Year 4 Multiplication and division

Children need to:

- recall multiplication and division facts for multiplication tables up to 12×12
- use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together three numbers
- recognise and use factor pairs and commutativity in mental calculations
- multiply two-digit and three-digit numbers by a one-digit number using formal written layout
- solve problems involving multiplying and adding, including using the distributive law to multiply two digit numbers by one digit, integer scaling problems and harder correspondence problems such as n objects are connected to m objects.



Year 4 Multiplication Tables Check

- In the Summer term, the children in Year 4 will be tested on their times tables recall by the government.

Multiplication tables check

Information and guidance about the multiplication tables check.

[Multiplication tables check - GOV.UK](https://www.gov.uk/multiplication-tables-check)
(www.gov.uk)



Year 4 Multiplication Tables Check

The multiplication tables check (MTC) is statutory for all year 4 pupils registered at state-funded maintained schools, special schools or academies, including free schools, in England.

The purpose of the MTC is to determine whether pupils can recall their times tables fluently, which is essential for future success in mathematics. It will help schools to identify pupils who have not yet mastered their times tables, so that additional support can be provided.



Year 4 Multiplication Tables Check

In 2024, schools must administer the MTC to all eligible year 4 pupils between Monday 3rd June and Friday 14th June.



Year 4 Multiplication Tables Check

The children will use
chrome books to answer
25 questions.

Children are given their
own set of questions.



Year 4 Multiplication Tables Check

Questions are not duplicated and some times tables are used more than others.

They have 6 seconds to answer each question.

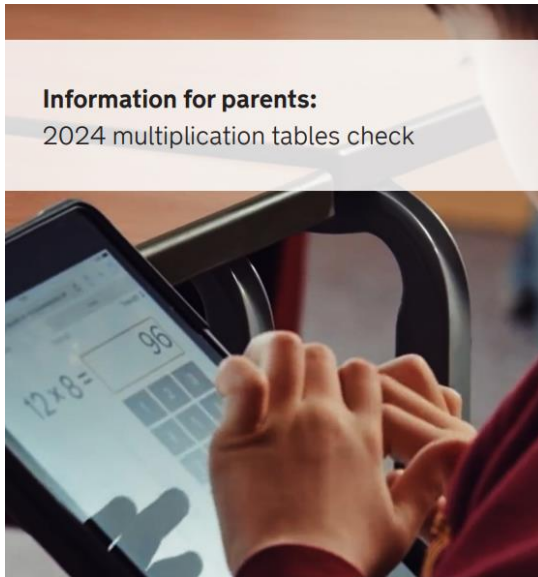
Year 4 Multiplication Tables Check

Multiplication table limits in the MTC

Multiplication Table	Minimum number of items in each form	Maximum number of items in each form
1	Not applicable	Not applicable
2	0	2
3	1	3
4	1	3
5	1	3
6	2	4
7	2	4
8	2	4
9	2	4
10	0	2
11	1	3
12	2	4

Year 4 Multiplication Tables Check

- **Multiplication tables check information for parents**



[Multiplication tables check: information for parents - GOV.UK \(www.gov.uk\)](http://www.gov.uk)

Year 4 Multiplication Tables Check

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, these 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 March. 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.





Year 4 Multiplication Tables Check

Ways to help at home:

<https://play.trockstars.com/>

<https://www.topmarks.co.uk/Search.aspx?q=times%20tables>

<https://www.timestables.co.uk/>

Year 4 Multiplication Tables Check

Ways to help at home:

Multiplication Dice Game

How to play:

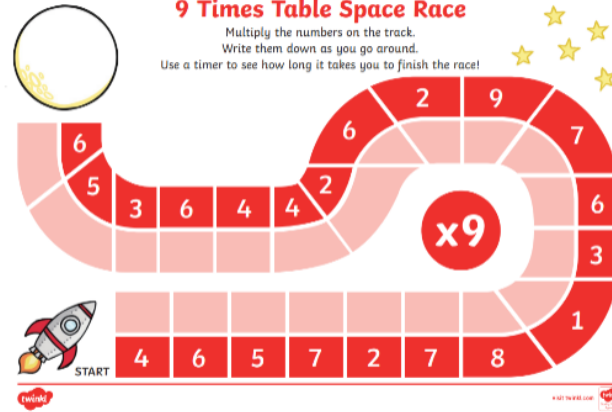
1. Roll the dice
2. Multiply the number by two and remember the answer.
3. Roll 1 die again and take away the number from your answer. If the final answer is below 0, then re-roll the two dice.
4. Colour your answer on the grid.
5. The first person to colour five in a row wins!



2	3	30	6	21	12	26	5
20	8	15	20	22	19	4	27
33	8	16	10	34	1	28	25
15	26	11	29	24	7	24	12
18	7	23	1	17	4	13	28
5	35	13	19	6	32	14	23
2	25	17	31	21	27	22	29
16	10	9	14	11	18	3	9

9 Times Table Space Race

Multiply the numbers on the track.
Write them down as you go around.
Use a timer to see how long it takes you to finish the race!



Year 4 Multiplication Tables Check

Any questions

