



# Welcome

## Punctuality Reminder

Minutes late per day	What this adds up to over a year
5 minutes	3.5 days
10 minutes	7 days
15 minutes	10.5 days
20 minutes	14 days
30 minutes	21 days
Plus any time off for illness	



Switch mobile phones off or to silent



# Year 4

## 2024 Multiplication Tables

### Check

**MULTIPLICATION TABLE**

	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

# What is the Multiplication Tables Check (MTC)?

- The multiplication tables check is a national assessment to determine whether pupils can fluently recall their times tables up to 12. This is essential for future success in maths.
- On-screen multiplication tables check.
- Consists on 25 questions.
- Each child has 6 seconds to answer each question.

# What is the Multiplication Tables Check (MTC)?

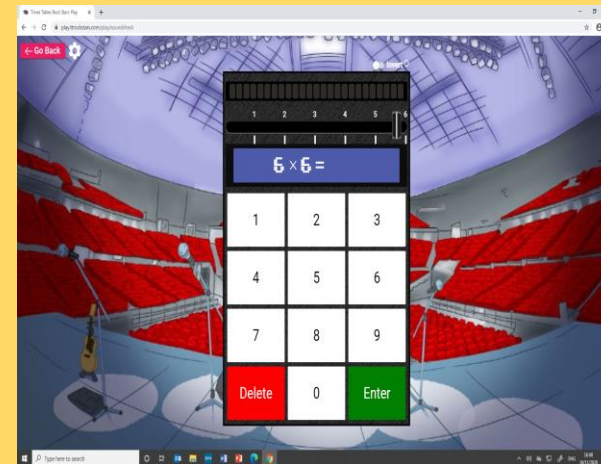
- There are 3 practice questions and then the check begins.
- Questions will be selected from the 121 number facts that make up the multiplication tables from 2 to 12. There is an emphasis on the 6, 7, 8, 9 and 12 multiplication tables because these have been determined to be the most difficult multiplication tables.
- The average test time is 5 minutes.

# **When is the Multiplication Tables Check (MTC)?**

The check administration window is 2 weeks, from Monday 3<sup>rd</sup> June to Friday 14<sup>th</sup> June. We are planning to administer the check during the week commencing 3<sup>rd</sup> June 2024.

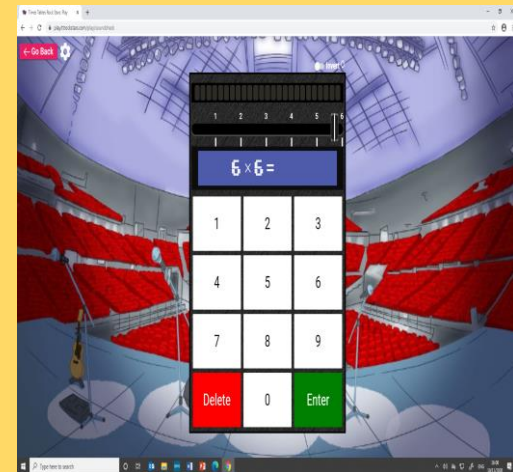
# How does it work?

- The format is similar to the 'Soundcheck' game on Times Tables Rock Stars.
- The children will be presented with the multiplication and they will use the keyboard to enter their answer and press enter. The question will be on the screen for 6 seconds before moving onto the next one.
- There will be a 3-second gap between each question appearing on the screen.



# How does it work?

Although this is a statutory assessment we will ensure that the environment the children take the test in is relaxed. A familiar adult will administer the test (Ms Sarkodee-Addo). In the next couple of weeks, the children will have a mock test to inform us of any gaps in their learning. This will help us to prepare adequately for the test. There is no pressure put on, the children are just encouraged to always do their best.



# **What will happen with the results?**

- The guidance does not state what a 'pass mark' is.
- Schools will have access to all their pupils' results, allowing those pupils who need additional support to be identified.
- Your child's score will be shared with you in their end of year report.
- The results from each school will then be released as a statistic for each school and this will be compared nationally.



# Is the check accessible to all?

- 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 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 Mrs Bradfield.

# **What are we doing in school to prepare?**

- Daily times tables practice (Using Times Tables Rock Stars sheets to increase the speed of fluency)
- Chanting out the tables
- Times tables games
- Times tables songs
- From April, the children will have unlimited access to a 'try it out' tool in order to familiarise themselves with the check application.

# **What are we doing in school to prepare?**

- In February, we will start weekly times tables lesson in which we access the online times tables rock stars website. Children will play the sound check game to familiarise themselves with the format of the check, allowing them to practise answering questions under the 6-second time limit. Also, they would build their confidence using the keyboard to type their answers at speed.
- We will have regular mock checks that would help us to see which times tables we need to focus on with the children and allow the children to become familiar with the process.

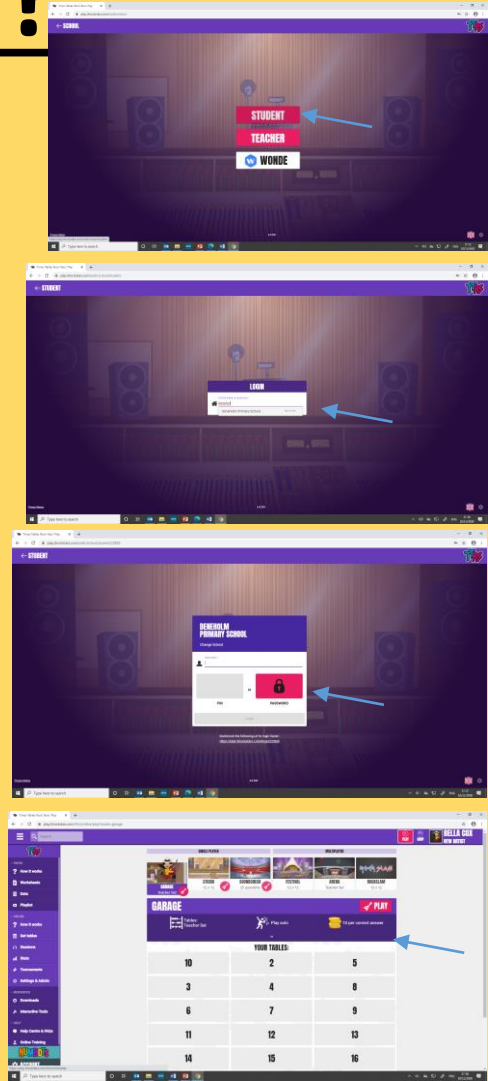
# How can you support at you child at home?

Times Tables Rock Stars website.

Accessing the times table rock stars games is a fun and engaging way for your child to practise at home.

- 1) Follow link to website
- 2) Click on the student button
- 3) Begin typing Deneholm and click on the name when prompted.
- 4) Login using username and password
- 5) Choose game from selection. Encourage your child to access the sound check often.

*The children should know their logins, but if needed see your child's class teacher.*



# How can you support your child at home?

- There are other websites with games that are good for practising the times tables and they are also engaging for the children. There are examples of these on the next slide.
- Practising times tables by rote (old-fashioned chanting of each multiplication table).
- Asking your child times tables questions out of order, such as 'What's 11x12? What's 5x6?' This is how the questions are presented in the check, it can hop from the 3 times tables to the 7s then the 12s.
- Singing times tables songs. You can find a variety of songs on YouTube.

# Links

Times tables rock stars

- <https://play.ttrockstars.com/auth/school/student>

Hit the button game

- <https://www.topmarks.co.uk/maths-games/hit-the-button>  
(also available as an app)

Other online games

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

## Songs

- |    |   |
|----|---|
| 2  | <a href="https://www.youtube.com/watch?v=p16Szjg59Sg">https://www.youtube.com/watch?v=p16Szjg59Sg</a>   |
| 3  | <a href="https://www.youtube.com/watch?v=RZ11DlySbJ0">https://www.youtube.com/watch?v=RZ11DlySbJ0</a>   |
| 4  | <a href="https://www.youtube.com/watch?v=8QU_E0u-tP4">https://www.youtube.com/watch?v=8QU_E0u-tP4</a>   |
| 5  | <a href="https://www.youtube.com/watch?v=6lti2YOzplw">https://www.youtube.com/watch?v=6lti2YOzplw</a>   |
| 6  | <a href="https://www.youtube.com/watch?v=e7rYbk9PNuM">https://www.youtube.com/watch?v=e7rYbk9PNuM</a>   |
| 7  | <a href="https://www.youtube.com/watch?v=ioE9AW6IXN4">https://www.youtube.com/watch?v=ioE9AW6IXN4</a>   |
| 8  | <a href="https://www.youtube.com/watch?v=z_BJjR9rdwA">https://www.youtube.com/watch?v=z_BJjR9rdwA</a>   |
| 9  | <a href="https://www.youtube.com/watch?v=7yzm-y18W4w">https://www.youtube.com/watch?v=7yzm-y18W4w</a>   |
| 10 | <a href="https://www.youtube.com/watch?v=mWgo3dVTCl4">https://www.youtube.com/watch?v=mWgo3dVTCl4</a>   |
| 11 | <a href="https://www.youtube.com/watch?v=iR5MTjuuziU">https://www.youtube.com/watch?v=iR5MTjuuziU</a>   |
| 12 | <a href="https://www.youtube.com/watch?v=YzNIVOR6OOk&amp;list=PLaSZ7kwwwxKqXpdLA0hIA9fa8RVmRC32pv&amp;index=11">https://www.youtube.com/watch?v=YzNIVOR6OOk&amp;list=PLaSZ7kwwwxKqXpdLA0hIA9fa8RVmRC32pv&amp;index=11</a> |

Questions?