

Times Tables Rock Stars & Numbots Launch



What are TTRS
and Numbots?

Times Tables Rock Stars and Numbots are online platforms to support number fact and times table knowledge.

They are designed to be fun ways to improve fluency and now use AI to ask children questions adapted to their area of need.



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Why are we introducing TTRS and Numbots?



Having secure knowledge of number and facts frees up working memory and reduces cognitive load for children to have success with the challenges at hand.

Numbots will support your child's understanding of essential numberbonds and support their mental addition and subtraction skills.

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Why are we introducing TTRS and Numbots?

Each year in June, the Year 4 children take the MTC multiplication test. This consists of 25 multiplication questions up to 12×12 with only 6 seconds to answer each question.



Try it out Time left: 6

$5 \times 6 =$

1	2	3
4	5	6
7	8	9
⌫	0	Enter

Having rapid recall of times tables makes other areas of maths much easier.

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**Apps and logging
in to TTRS and
Numbots**

Times Tables Rock Stars and Numbots can both be accessed on computers, laptops and as free apps for Apple, Google and Amazon devices.

The Year 4 Multiplication Tables Check is taken on an iPad so we encourage the use of a tablet, where possible, to familiarise children with this way of answering questions.



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Apps and logging in to TTRS and Numbots

Today, each child has been given a log in to keep at home, one to keep in school and one stuck on the inside of their reading folder.

Skye Se.
Seals Numbots





Logging in to Times Tables Rock Stars

1. Open the app or visit the website.	2. Select SCHOOL
3. Select STUDENT	4. Type in WINTERTON to select our school
5. Log in using your username and password.	6. The first time you log in, you will be asked to pick a name.

Logging in to Numbots

1. Open the app or visit the website.	2. Select SCHOOL
3. Select STUDENT	4. There are two game types.
Story	Challenge

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Game types in Numbots

Numbots has two ways to play:
story mode and challenge mode.

Story Mode has an emphasis is on
learning the ideas and concepts using
diagrams and representations.

Challenge Mode focuses more on
speed of recall using key facts such
as number bonds, doubling and
mental addition or subtraction.



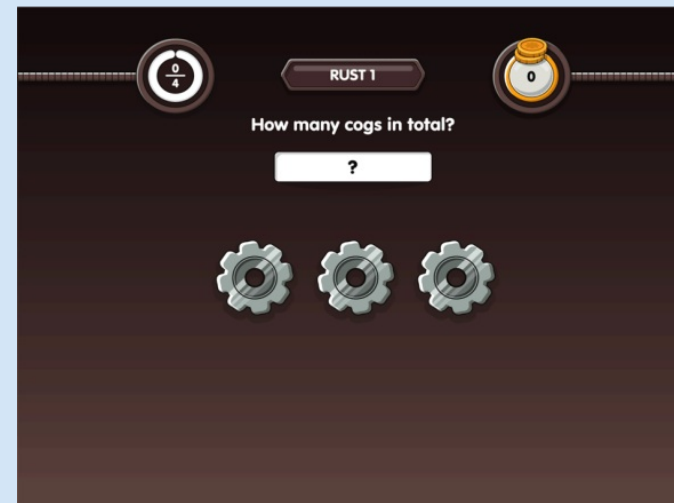
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Game types in Numbots

When you begin on Numbots, Challenge Mode is locked until the children have progressed far enough through the story mode.

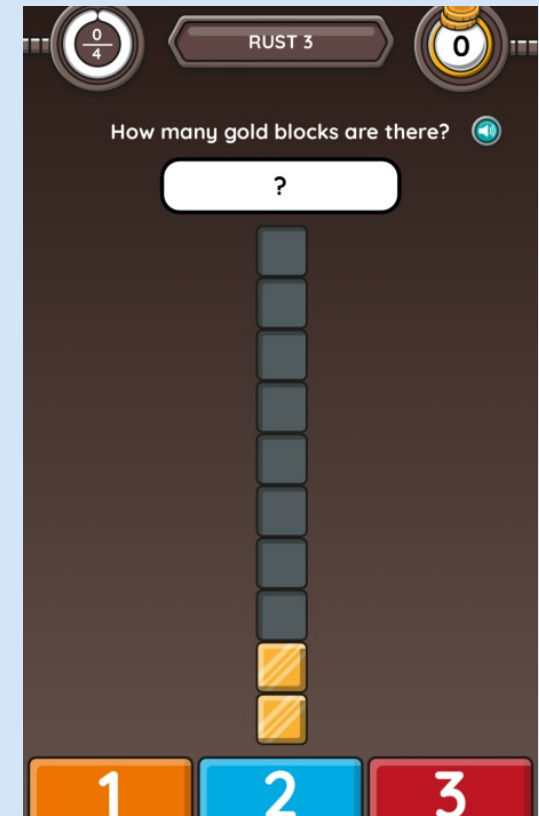
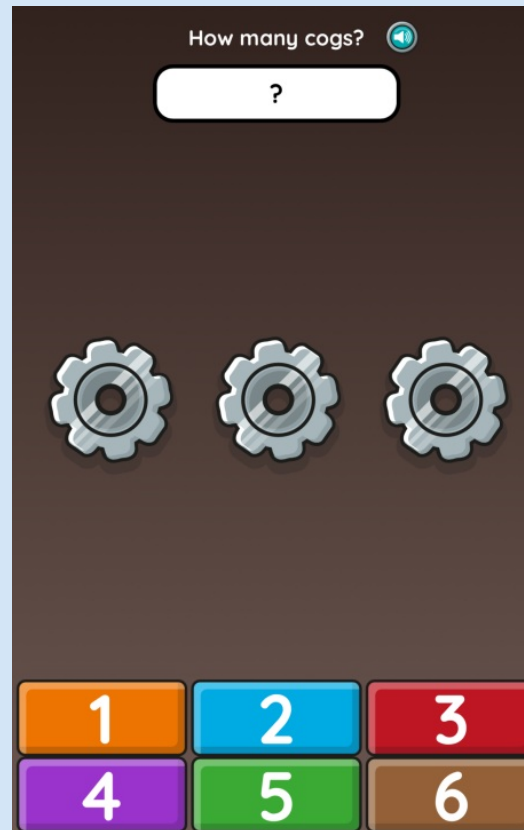
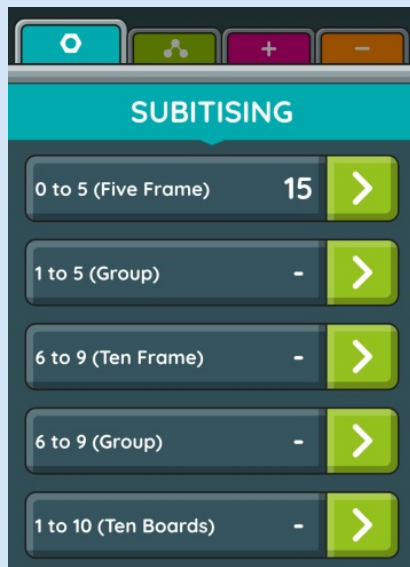
Players need to score 2 or 3 stars to unlock the next level; if they score 0 or 1 star, they need to improve their speed or accuracy.



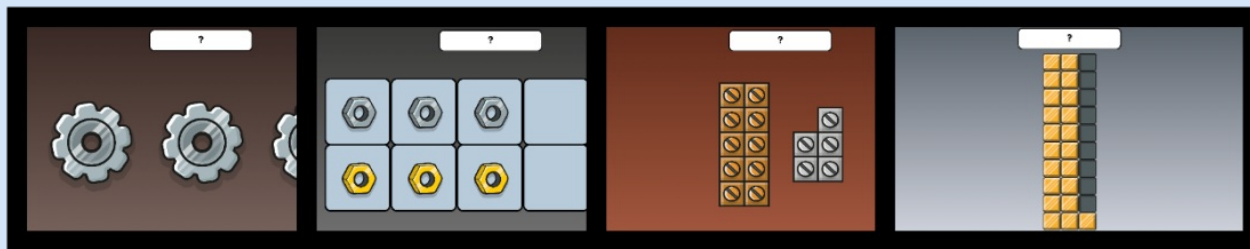
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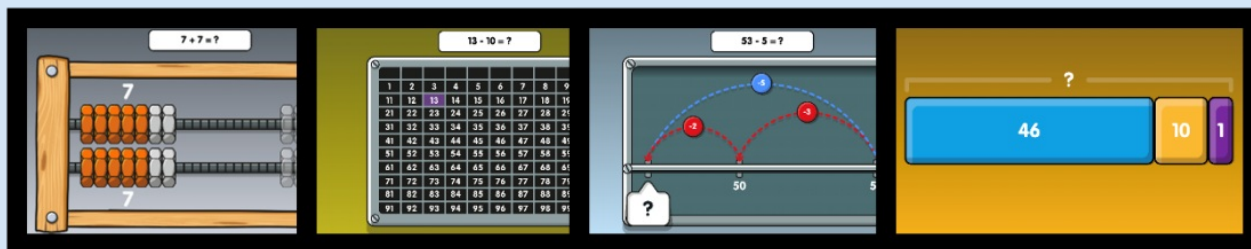
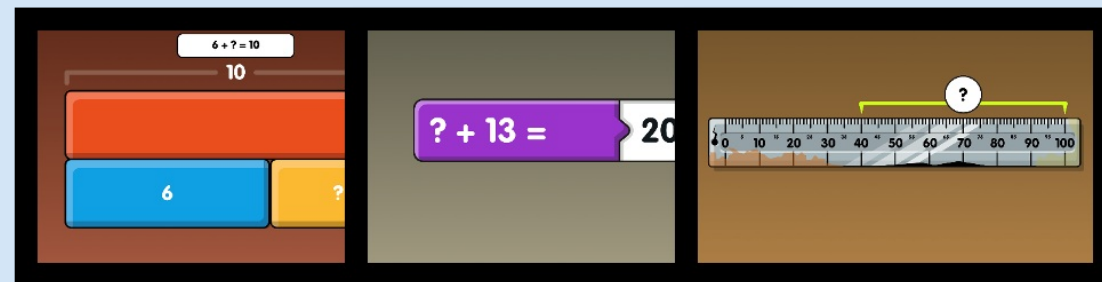
Game types
in Numbots



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There are three core strands of Numbots: subitising (counting without counting), number bonds and addition & subtraction.










**Representations
in Numbots**

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Game types in
TTRS:
Jamming

Jamming is the only game mode without a timer. The player can choose the times tables to play, how many questions and if they are multiplying, dividing or both.


 TABLES You choose 20 questions	 MODE Play solo No timer	 COINS 8 per correct answer
 8 per correct answer Multiplication and Division	 4 per correct answer Multiplication only	 4 per correct answer Division only
 10 questions	 20 questions	 30 questions

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Game types in
TTRS: **Gig**

Gigs are once a month performances. They last 5 minutes and contain up to 100 questions. The questions come in waves starting with the 10s, then 2s, 5s, 3s, 4s 8s, 6s, 7s, 9s, 11s and 12s.

 **TABLES**
100 Questions

 **MODE**
Play solo

 **COINS**
10 per correct answer

Well done!

You have completed your gig for this month so come back again next month to play another gig and see how you have improved.

Next Gig: **December 1, 2025 (19 days remaining)**

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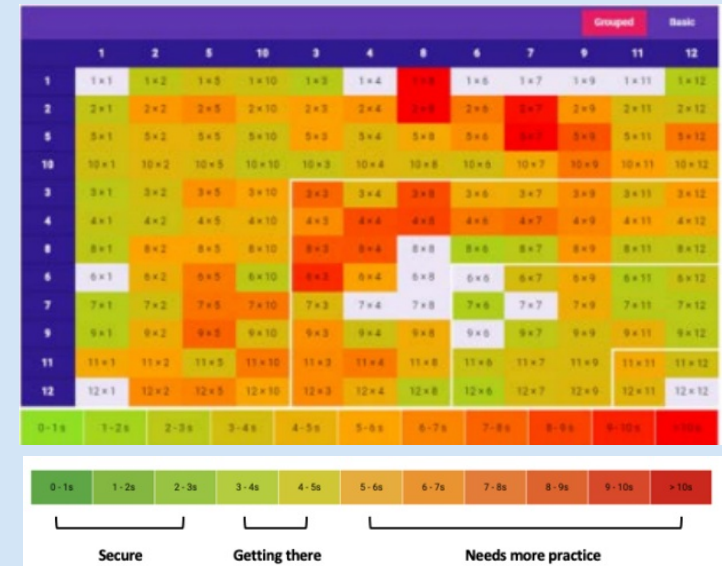
Game types in
TTRS:
Garage

Garage tests children on a personalised set of 6 multiplication questions and the corresponding division problems. These questions adjust to fit every learner's needs. This creates the heatmap which identifies areas of strength and improvement.

You've been set:

You won't immediately get all these questions from these tables.

In each game, you will focus on the facts you need the most to help you get high scores and complete your heatmap sooner.



You can find the heatmap by clicking on the avatar and then selecting My Stats.

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Game types in
TTRS:
Studio

Studio is suitable for confident players. This is where children can focus on improving the speed of their recall to earn their 'Rock Status'.

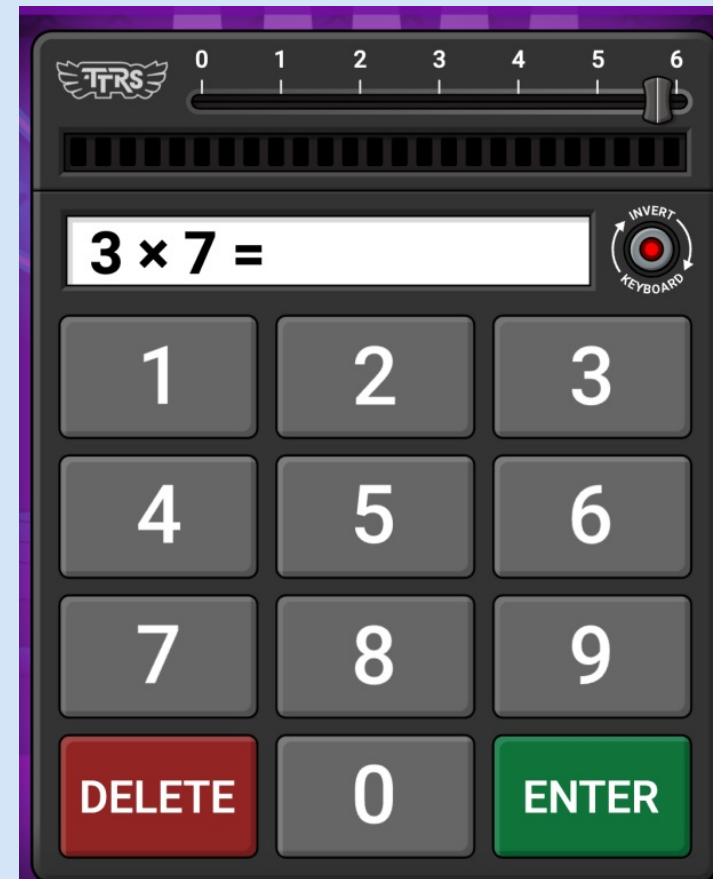


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Game types in
TTRS:
Soundcheck

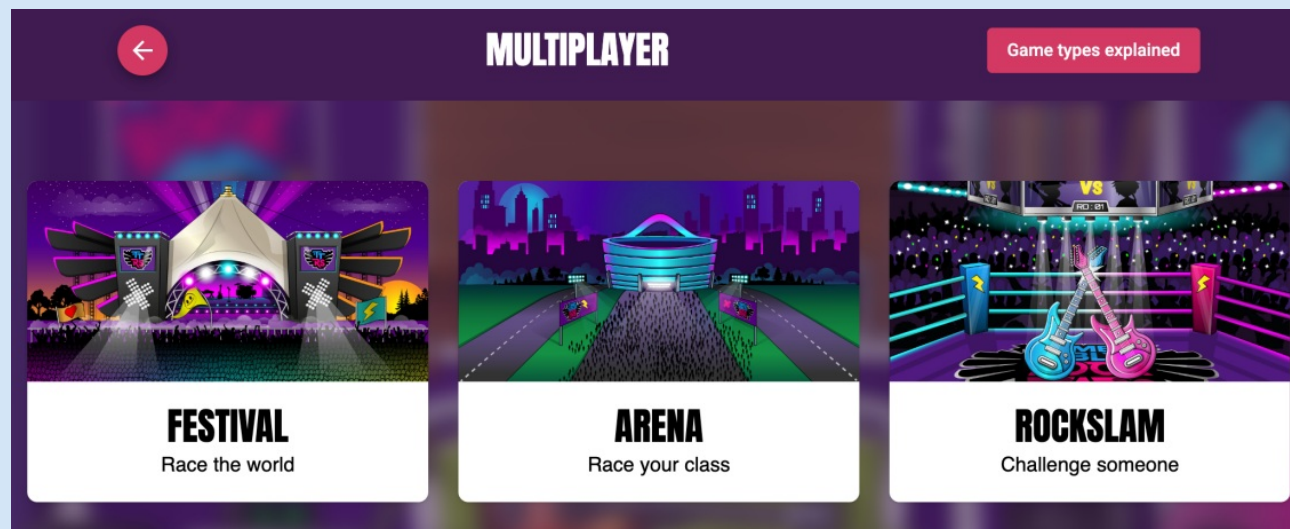
Soundcheck is similar to the Year 4 MTC. It asks 25 mixed multiplication questions (up to 12×12) with 6 seconds to answer each question.



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Game types in
TTRS:
Multiplayer



In festival, children can compete safely with children around the world.

In arena, children can play their classmates who are logged in and choose the same arena at the same time.

In Rock Slam, players can challenge their classmates or teachers to games - pupils don't need to be online at the same time.



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How much should the children play TTRS or Numbots?

It is recommended that TTRS and Numbots are used little and often. 3 minutes a day, regularly, will ensure children learn their tables - any more is a bonus!



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**Other ways you
can support
your children.**