

Welcome to our
MTC Parent Workshop!

What is the MTC?

- The MTC is a Multiplication Tables Check.
- It is an on-screen check consisting of 25 times table questions.
- The children will have 6 seconds to answer each question.

<https://urbrainy.com/mtc/test>

How are we preparing your children for the MTC?

We begin teaching times tables as early as year 2.

- Year 2 – 2s , 5s, 10 times tables
- Year 3 - 3s, 4s, 8 times tables
- Year 4 - all times tables up to 12 x 12

* By this stage, your child should be fluent with their 2s, 5,s 10s, 3s, 4s, 8s.

How are we preparing your children for the MTC?

- Regular teaching of times tables (year 2, year 3, year 4)
- Regular times table checks (year 2 and 3 half termly, year 4 monthly)
- Times table interventions for those children who are struggling
- Times tables homework every week in year 4
- Ipads available at break/lunch for those without devices at home (children need to ask us for this)

How can parents help?

We **need** your support to help the children become fluent with their times tables.

- Allow time to practise on TTRS – this is really important! (we teach them but they must practise in their own time to become fluent)
- Quiz the children on their times tables
- Encourage them to complete their homework
- Respond to feedback from class teachers

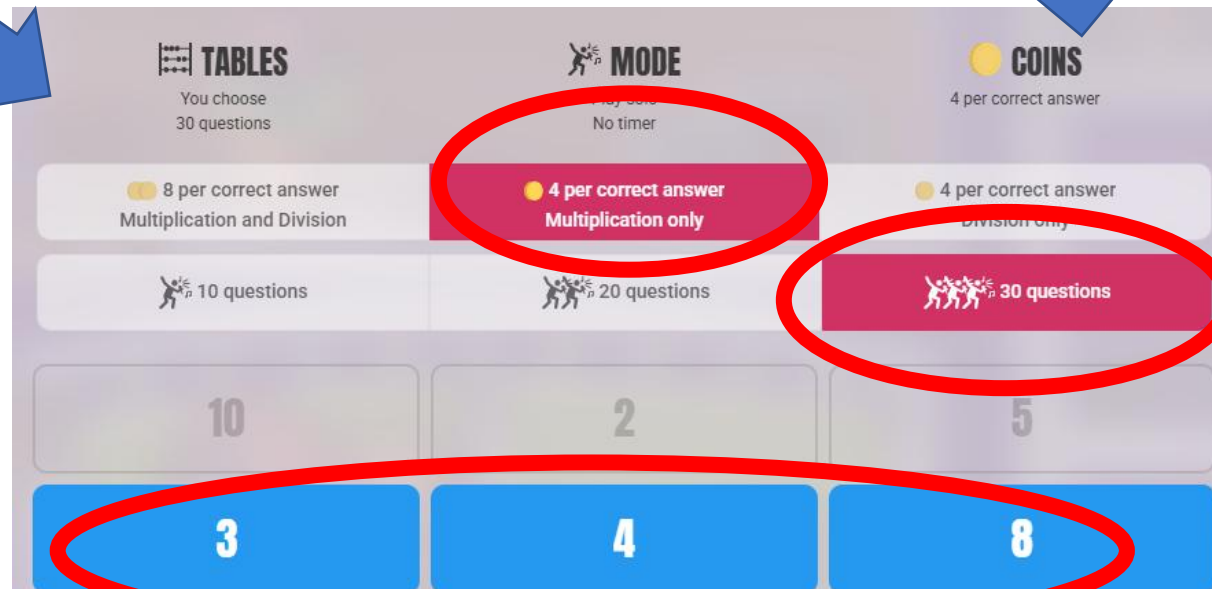
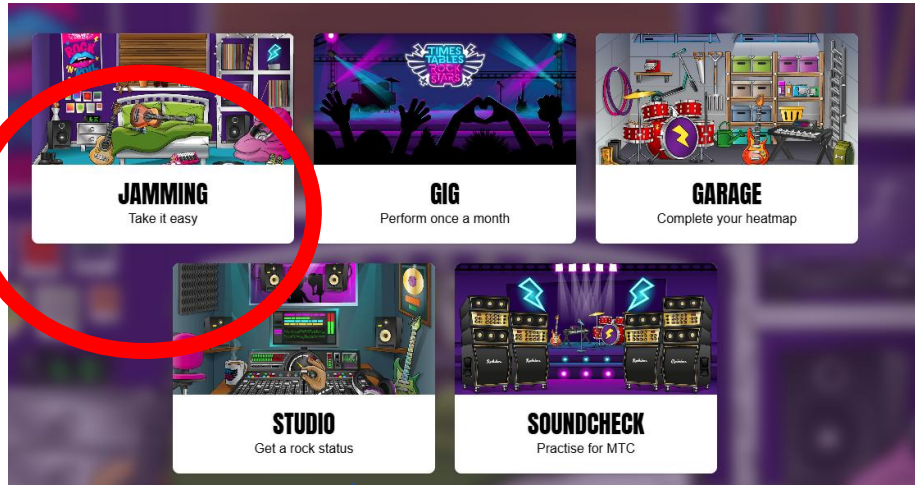


Name: _____		MULTIPLICATION 2	
Date: _____		Practice 6a	
ROCK BOX			
1 × 6 =	6 × 1 =	6 × 3 =	
2 × 6 =	6 × 2 =	5 × 6 =	
3 × 6 =	6 × 3 =	6 × 8 =	
4 × 6 =	6 × 4 =	7 × 6 =	
5 × 6 =	6 × 5 =	8 × 6 =	
6 × 6 =	6 × 6 =	6 × 12 =	
7 × 6 =	6 × 7 =	4 × 6 =	
8 × 6 =	6 × 8 =	6 × 2 =	
9 × 6 =	6 × 9 =	1 × 6 =	
10 × 6 =	6 × 10 =	6 × 5 =	
11 × 6 =	6 × 11 =	6 × 11 =	
12 × 6 =	6 × 12 =	6 × 1 =	
Continue here...			
6 × 4 =	6 × 7 =	6 × 12 =	
1 × 6 =	6 × 8 =	6 × 7 =	
6 × 5 =	9 × 6 =	6 × 9 =	
6 × 6 =	6 × 11 =	6 × 6 =	
7 × 6 =	12 × 6 =	6 × 5 =	
5 × 6 =	11 × 6 =	6 × 9 =	
6 × 2 =	7 × 6 =	6 × 3 =	
4 × 6 =	6 × 1 =	3 × 6 =	

How will we communicate with parents?

- Children will complete their MTC practice every month
- Teachers/Tas will write your child's score in their reading records (the last week of every month)

How to use TTRS?



Teachers will tell them which time tables to be focusing on.

Why are times tables so important?

Year 5 and 6 list of topics requiring fluent times table knowledge

- Short multiplication
- Long multiplication
- Adding/subtracting fractions
- Equivalent fractions
- Multiplying fractions
- Fractions of amounts
- Finding the whole
- Converting improper fractions to mixed numbers
- Converting mixed numbers to improper fractions
- Factors
- Multiples
- Prime numbers
- Square and cube numbers
- Finding the area of shapes
- Short division
- Compare and order fractions
- Long division
- Divide fractions
- Finding percentages
- Ratio
- Algebra
- Volume
- Multiply decimals

Thank you for coming! Any questions?