# Multiplication Challana



#### **Our School Prayer**

St. Joseph's is our school.

Teach us Lord, to Love, Learn and Grow together.

Just as you guided your beloved son, Jesus.

Open our hearts to your plans for us and

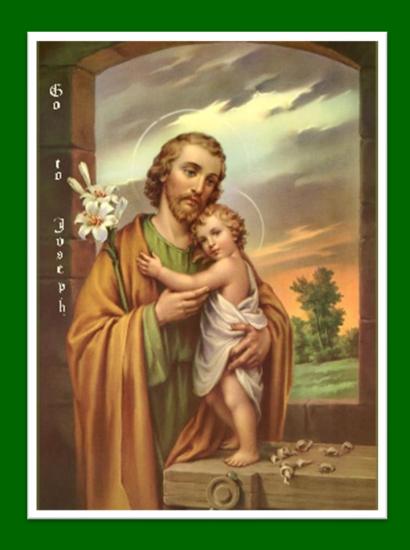
Show us your path to follow.

Each day, help us to feel your presence among us,

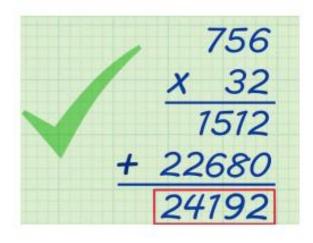
Protecting us on our journey.

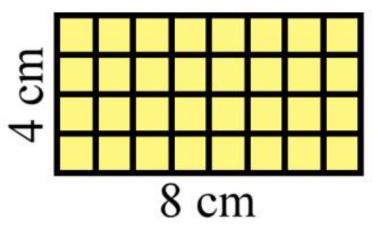
Holy Spirit be with us.

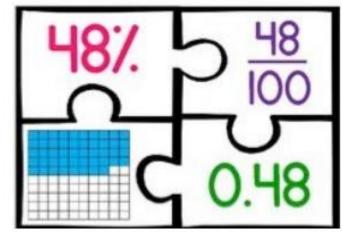
St. Joseph pray for us. Amen



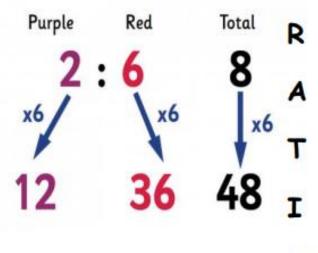
#### Why are multiplication tables important?













## What is the purpose of the multiplication check?



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 us identify if your child may need further support.

#### What is the multiplication check?

The check is taken in June – Year 4

It is an on-screen check consisting of 25 times table questions.

There is an initial practice session where the children run through a whole test – this will be a few days before the actual assessment.

Your child will then 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.

#### Are there any access arrangements?

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 was designed to be 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 teacher.

# How will the results be used? Will I know my child's result?

Schools will have access to all their pupils' results, to allow them to identify pupils who need additional support.



You will be told your child's result in their end of year report.

#### Are times tables taught in school?

Usual maths lessons have multiplication and division units.

3x a week Maths fluency sessions using times tables programme.

Children learn key facts eg  $9 \times 3 = 27$ 

And from that they will know

3 x 9

27÷3

27÷9

Children tested on tables and work to improve/ maintain their score each time.

Our 36 times tables facts 21 facts learnt so far 10 facts to go 6,3-18 6.4-24 7,3+21 7,4=28 8,3-24 8,4-32 8,6-48 8,7-56

https://numbersensemaths.com/ttf

#### How can I help?

Support them to know their times tables!

Stress to them the importance of them and why they need to know it.

Little and often! Last minute puts your child under pressure.

Lots and lots of practise – make sure they do their Rockstars.

Lots of other times tables practise, both verbal, written and online games.



#### **Times Tables**

All children in KS2 (and Year 2 as they are ready) are set a number of sessions on a Monday, and these are to be completed by the following Monday.

Years 3 and 4 - 25 sessions

Years 5 and 6 – 30 sessions

This is a minimum – they are more than welcome to do more!



Rockstars is set out exactly the same as the MTC. If they are confident on TTRS, they will be confident in the check.

#### **Times Tables**





Each session is 1 minute. Children will do 'gigs' to assess their accuracy and speed and the times tables they are given are then as a result of these. You can look at your child's heatmap to see how well they are doing on different times tables. Your child should be doing a gig once a month.

#### **Times Tables**

Times Tables Rockstars is not the only way to learn your times tables.



TIMES TABLE COVER SONGS
4 Times Table Song (Cover of I'm
Still Standing by Taron Egerton)



TIMES TABLE COVER SONGS
2 Times Table Song (Cover of Can't
Stop The Feeling! By Justin...



8 Times Table Song (Cover of Rolling In The Deep by Adele)

- -Songs
- -Chanting
- -Quick fire questions
- -Games (e.g. hit the button)



Earlier in the year this document was sent out to all parents in Year 4 to give you some initial information on the MTC.

https://assets.publishing.service.gov.uk/media/6543c1ef9e05fd0 014be7c64/2024 Information for parents Multiplication tables check PDFA v1.1.pdf



### Any Questions?