



# Maths this week:


AUTUMN TERM 1

11/09/2020

*This week we have been working on fractions— making the whole, recognising and counting tenths and looking at tenths as decimals.*

## In Year 3...


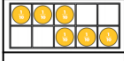
Complete the sentences to describe the apples.



of the apples are red.  of the apples are green.

and  make one whole

Complete the table.

Image	Words	Fraction	Decimal
	One tenth	$\frac{1}{10}$	0.1
			
	Nine tenths		



### Rockstars Of The Week

These children are rocking their way through their times tables knowledge, well done!!



3J- best overall effort! 3734 coins earned and 395 correct answers!



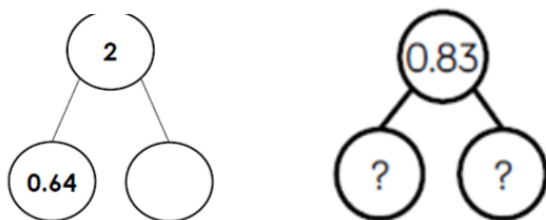
3B- best overall effort! 6512 coins earned and 878 correct answers!



3LC- best overall effort! 4455 coins earned and 459 correct answers!

## In Year 4...

This week, we have been learning about how to make a whole using decimals and how to write decimals in a variety of different ways. These are some of the questions we have been tackling:



10b. Arrange the digit cards to make a decimal that has four hundredths.



### Rockstars Of The Week

These children are rocking their way through their times tables knowledge, well done!!



This 4F superstar has 18,534 correct answers on TT Rockstars. WOW!



This rockstar is top of the leaderboard in 4HS with 3,999 correct answers. Super work!



Flying to the top of the leaderboard in 4S is this maths queen with 6,944 correct answers. Excellent effort!

## In Year 5...

This week, we have been working really hard on understanding how to find fractions of quantities. Remember the rules of dividing by the denominator and multiplying the answer by the numerator.

*How can we use what we know to work out non unit fractions of whole numbers?*

$$\frac{1}{4} \text{ of } 12 = 3 \quad \text{because } 12 \text{ divided by } 4 = 3$$

*How can we use this to solve...*

$$\frac{3}{4} \text{ of } 12 =$$

Now calculate:

$$\frac{2}{2} \text{ of } 12 \quad \frac{3}{4} \text{ of } 12 \quad \frac{2}{3} \text{ of } 12 \quad \frac{5}{6} \text{ of } 12$$



### Rockstars Of The Week

These children are rocking their way through their times tables knowledge, well done!!



5F Fastest average speed at answering questions: 1.9 seconds per question!!



5BL Fastest average speed at answering questions: 2.94 seconds per question!!



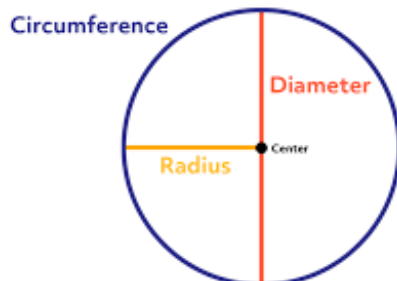
5S Fastest average speed at answering questions: 1.59 seconds per question!!



5A Fastest average speed at answering questions: 2.42 seconds per question!!

## In Year 6...

In maths this week, year 6 have looked at different ways of interpreting data. To do this, we have looked at things like pie charts and line graphs. We also had great fun learning about diameter and radius.



### Rockstars Of The Week

These children are rocking their way through their times tables knowledge, well done!!



1.44 seconds per question!



1.70 seconds per question!

