



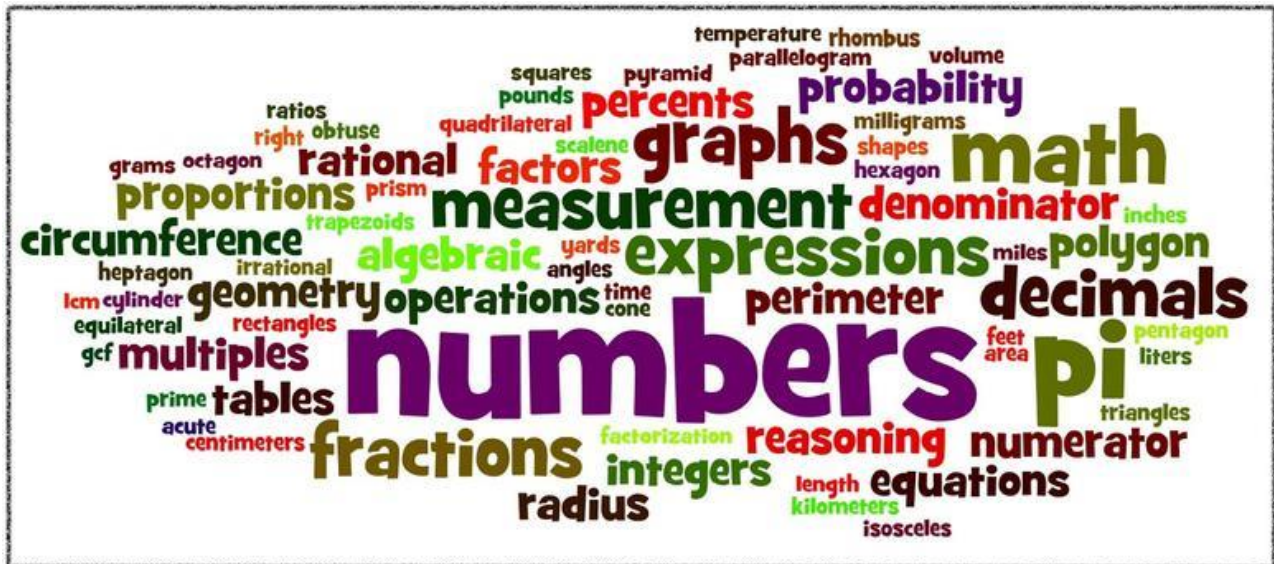
ELSTON HALL
Primary School

Spring 2024

Maths Mag!

Maths at Elston Hall!

Created by KS2 Maths Ambassadors.



We have a new team of maths ambassadors at Elston Hall and throughout the year, they will be devising fun maths activities as well as marking competition entries and choosing winners with certificates and mini prizes on offer.

Our maths ambassadors meet regularly to discuss maths ideas with Miss Aujla, where they enjoy sharing their love of maths.

4 x 4 sudoku

The numbers 1, 2, 3 and 4 must only be used once in each column, row and mini grid.

4			3
3	1		
2			1
		2	

Maths Jokes

Oliver: What did the triangle say to the circle?

You're pointless!

Vidhun: Why is the corner of the room so hot?

Because its 90°



Word Search



c	o	u	n	t	s	e	f	l
t	o	m	s	i	n	n	p	o
m	i	u	p	o	x	z	r	f
u	e	l	d	f	a	b	o	a
l	b	t	h	i	d	y	d	c
t	m	i	f	c	d	v	u	t
i	i	p	y	t	q	z	c	o
f	c	l	b	f	s	e	t	r
o	d	e	c	i	m	a	l	x

Count	multiple	factor
Decimal	product	add

Fruity Fun

$$\text{Heart} \times \text{Apple} - \text{Popcorn} = 19$$

$$\text{Apple} + \text{Heart} + \text{Popcorn} = 17$$

$$\text{Popcorn} : \text{Heart} + \text{Apple} = 5$$

$$\text{Heart} \times \text{Popcorn} : (\text{Popcorn} - \text{Apple}) = ?$$

Maths Fact

Did you know that there is no zero numeral in the roman numerals.

Times Tables



**Remember to practise your times tables.
Why not log on to TT Rockstars and see
if you can become a Rock Hero.**

TABLES You choose	MODE 10 questions 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
10	2	5



Mr H's Number

My number is a multiple of 3, 5 and 10

It has some hundreds.

It is the product of $3 \times 5 \times \underline{\quad}$

What is my number?



Maths Trick



- 1) Multiply an even number by 6**
- 2) Most of the time it will end in the same number you multiplied it.**
- 3) The tens will be half of the ones**

For example

$$6 \times 4 = 24$$

We multiplied it by 4 and half of 4 is 2.

Maths Literacy

Here is an haiku poem about maths, completed by the KS2 ambassadors.

It's mathematics,

Big questions are essential,

Do not be afraid.

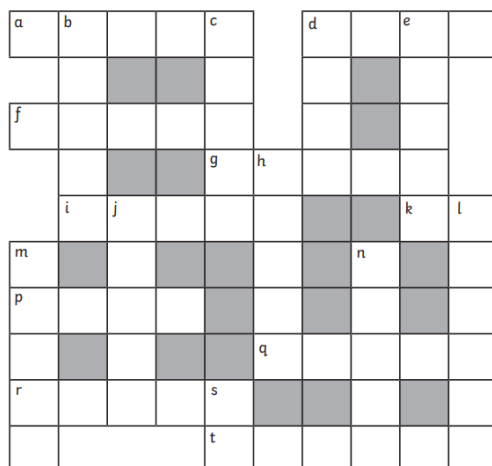
Have a go at writing your own haiku poem for maths and share it with the ambassadors.

Odd One Out

Which one is different from the others?
Look carefully and remember to explain your answer.

102	401
305	1104

Crossword



Across

- a) $29\,364 + 26\,667$
- d) $80\,126 - 73\,383$
- f) $72\,305 - 25\,053$
- g) $36\,098 + 9\,618$
- i) $65\,801 + 30\,251$
- k) $46\,209 - 46\,174$
- p) $40\,002 - 34\,259$
- q) $27\,891 + 2\,971$
- r) $65\,098 + 25\,153$
- t) $78\,602 - 40\,173$

Down

- b) $41\,243 + 24\,466$
- c) $85\,625 - 75\,380$
- d) $54\,056 - 47\,959$
- e) $34\,283 + 13\,580$
- h) $34\,076 + 18\,607$
- j) $80\,156 - 15\,674$
- l) Double 25 012
- m) $59\,821 + 6\,172$
- n) $70\,695 - 2\,873$
- s) $30\,007 - 29\,994$

Maths Websites

trockstars.com
mathsisfun.com
mathplayground.com
topmarks.co.uk
timestables.co.uk

Bamboozler

Can you solve this tricky puzzle?

$$(6 \times 5) + 13 + 10$$