

## Numeracy Bulletin Issue 14 June 2023

#### **MATHS EVENTS THIS MONTH!**

#### **FAMILY MATHS EVENINGS**

Every Monday from 11th September from 5.00pm until 8pm

Ebony K year 9 (9J)—winner of the May Numeracy Bulletin competition, Well Done!

## TEACHER ON THE SPOT!

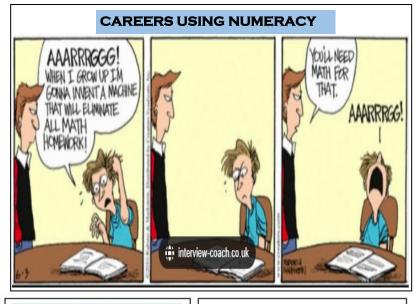
Mrs Breeze is arranging a raffle for a

school fair. The tickets cost

50p each.

The main prize of the raffle is £20. The second prize is £5.

How much **profit** will Mrs Breeze make if she manages to sell 140 tickets?



## REAL LIFE SKILLS!



#### NUMERACY CHAMPION!

Mathswatch Champions this month are ...

Year 7 Ayaan C

Year 8 Ramona L Year 9 Bismilah M

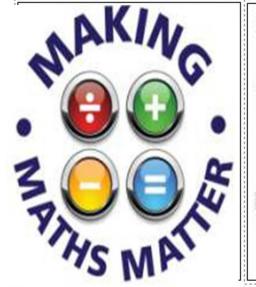
Year 10 Sneha P

#### STAFF: WHAT CAN I DO?

- Talk aloud of strategies to solve problems.
- Challenge students on the weekly tables.
- Include maths in your lessons whenever possible.

## PARENTS: WHAT CAN I DO?

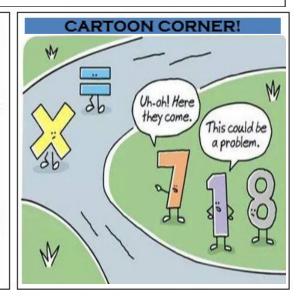
- Challenge your child on weekly tables.
- Encourage your child to complete homework.
- Encourage/direct your child to the school Numeracy page.



## MATHEMATICS

is not about numbers, equations, computations, or algorithms: it is about UNDERSTANDING.

William Paul Thursten



## **Current Affairs with Numeracy**

## Junior doctors in Scotland offered 14.5% pay rise

Junior doctors in Scotland have been offered a 14.5% pay rise. The new offer from the Scottish government, which covers a two-year period, was made after negotiations with BMA Scotland.

The union will now consult its members, who voted in favour of strike action earlier this month, on the offer.

Express this pay offer as a fraction in its simplest

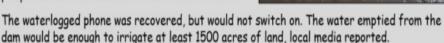


# Two million litres of water drained from reservoir in search for phone dropped by Indian official taking selfie

An Indian government official has been suspended after ordering a reservoir to be drained so he could find his phone.

He dropped his Samsung smartphone in Kherkatta dam while taking a selfie, The Times of India newspaper reported.

Over three days, two million litres of water were pumped from the reservoir so he could retrieve it.



On average how much water was drained from the dam per hour?

Give your answer to the nearest litre.



## Roblox: Ten year old spent £2500 of mum's money without her knowing

A 10 year old girl spent £2500 on the gaming site Roblox after changing the password



on her family's iPad tablet without her mum realising.

Roblox allows users to create their own games but also offers in-app purchases to upgrade the user's avatar with things like clothes or accessories and offers some pay-to-play games.

Tesco Bank initially refused a refund but reconsidered and apologised after a national radio station took up the case.

The girl had managed to spend more than £2500 on the site in small transactions of £20.

How many transactions did she make altogether?

## Passenger arrested after plane door opened mid-flight explains he felt 'uncomfortable'

A passenger who was arrested after a plane door was opened on a domestic aircraft mid-flight has said he was "uncomfortable" and "wanted to get to



get off the plane quickly", according to South

He allegedly opened the door of the Asiana Airlines plane when it was 213 metres above the ground.

What is this height in (a) cm (b) mm and (c) km?







Do you want to be able to help your child with their maths? Would you like to improve your own maths skills?

Do you ever wonder about these 'new' methods that your child is using in school and for homework?

If you answered yes to any of these questions then we have an exciting opportunity for you  $\ensuremath{\mathfrak{G}}$ 

In conjunction with Bolton College, we are the <u>only school in Bolton</u> that will run <u>Family Maths Nights</u> each week in school for you to come along with your child and see how/what we are teaching your child and have a go alongside them.

Monday evenings 5pm until 8pm from September 11th

If you want to, there will also be the *opportunity to gain one of a range of maths qualifications at the same time – from beginners to advanced.* 

Pick up a leaflet at the back of the room with more information. Look out for the SIMS parentmail.

Any questions please feel free to email me

on williamsonj@msj.Bolton.sch.uk or just come along with your child.



If you already know that you would like to do a  $\underline{\text{qualification}}$  then please scan the link below

This will allow you to book an assessment appointment at the Deane Road campus.

It doesn't take long and involves a short English (initial) assessment, followed by 2 Maths (initial and diagnostic) assessments, all carried out on the computer - this will choose the best qualification for you.

Please make it clear to the tutor running the session that you are applying for one of the **courses at MSJ** 

#### What do I do next?

You will need to complete an informal 'Welcome to English and maths' session. This is nothing to worry about, it simply ensures that we find the right course for you. You must book a session in advance by visiting www.bookwhen.com/adultmathsenglish or by scanning the QR code on the right:



Alternatively, just come along on Monday 11th September at 5pm.