



The π 's the limit

Can you solve Golem's riddle from
'The Hobbit' By J.R. R. Tolkien

Email Miss Watson with your answer:
awatson@w-h-s.org.uk

This thing all things devours;
Birds, beasts, trees, flowers;
Gnaws iron, bites steel;
Grinds hard stones to meal;
Slays king, ruins town,
And beats mountain down.

A recommended read: Planet Omar – Accidental Trouble Magnet by Zanib Mian

'My parents decided it would be a good idea to move house AND move me to a new school at the same time. As if I didn't have a hard enough time staying out of trouble at home, now I've also got to try and make new friends. What's worse, the class bully seems to think I'm the perfect target.' **This book is perfect for fans of Tom Gates and Wimpy Kid!** Available to read on the Libby App using a Kirklees Library account.



Competition:



Remember, if you **achieve 120 Bedrock points** (the equivalent to 2 full Bedrock lessons) during both weeks of the Easter holiday, you will be entered into a **draw to win a £10 Love2Shop Voucher.**



Create as many words as you can using the letters below in **3 minutes**. Why not compete with your family and see who can create the most words in the time limit?



Let's get talking!

Discuss your day: What have you done today? How do you feel? Have you accomplished anything that you set out to achieve?

Discuss a recent news story: Consider questions such as: how does this make you feel? Does this event remind you of anything else that has happened in the world? Can you empathise with the people involved?

Discuss a film or drama that you have watched as a family: Consider questions such as: what were the key themes within the film or drama? Do you think the main character was a truly a villain or a hero?



Being good with numbers **isn't a special talent**
it's something we **can all learn.**



Some ideas to try over the Easter holiday.....

Talk about numbers in sport. How many points does your team need to avoid relegation? How many goals, points, runs has your team scored this season?

Look for maths on TV, newspapers, magazines. Discuss the probability in weather reports?

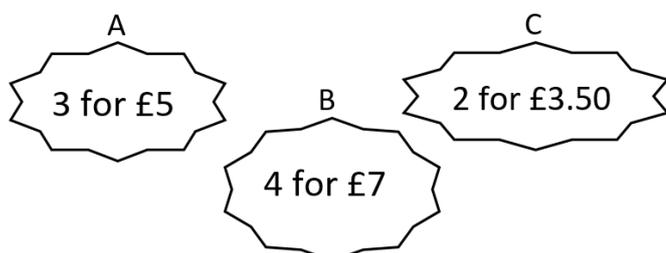
Use the internet to find interesting facts such as the size of the highest mountain or the deepest valley, the most and least populated cities in the world.

Doing some home improvement, why not encourage them to help you. For example if you are retiling the bathroom, why not challenge your child to work out how many wall tiles are needed to cover an area or number of tins of paint needed to paint a room?

Managing money . Encourage working out which are the best buys in the supermarket, checking change, budgeting and saving. **Try the problem below...**

If you struggle with maths yourself you are not alone. <https://www.bbc.co.uk/teach/skillswise> is a great way to improve your calculation and numeracy skills. There are a free collection of videos and downloadable worksheets here, however if you need support, please get in touch.

At 3 local supermarkets the following deals were on offer for Easter eggs. If I was to buy 12 Easter eggs, which super market would be cheapest?



Find out the cost of several Easter eggs when shopping including looking at the weights as well.

Type of egg	Price	Weight
Dairy Milk Egg	£3.20	343 grams

Can you work out which Easter egg is the best value for money?

Send your answers to rjameel@w-h-s.org.uk for your chance to win **£10 love2shop vouchers**

Useful websites and apps to enjoy over the Easter break

Maths games and activities help your child to develop an enthusiasm for numeracy, including helping to master the concepts that form an important part of everyday life.

1. Free online resources to show mathematics in meaningful contexts through challenging, inspiring and engaging activities to enjoy together as a family.

<https://nrich.maths.org/maths-at-home>

2. **DragonBox Algebra 12+** is an innovative and engaging game that helps kids learn algebra concepts.

3. **Mathsnacks.com** smart educational animations, games and interactive tools that help better understand maths concepts in a fun enjoyable way