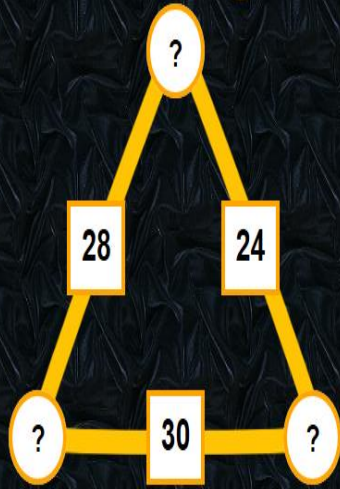


P7 Home Learning – December 2021



The numbers at the vertices add up to the numbers in the rectangles between them.

What number does each question mark represent?

Time

Solve, using $D=S \times T$ formulae, the following distance-speed-time problems.

1. I walk an average speed of 4km/hr.
How far do I walk in one and a quarter hours?
2. A plane flies at 320km/hr.
How long will it take to cover a distance of 800km?
3. A car travels 80 miles in one and a quarter hours.
Calculate its average speed.

The Daily Rigour

Your free weekly numeracy newspaper!



Problems in Context

Check out 'The Daily Rigour' : A free Daily Newspaper especially for kids and all about Numeracy!

<https://www.cdmasterworks.co.uk/the-daily-rigour/>

Useful Web Links:

- <https://nrich.maths.org>
- <http://www.mathematicshed.com>
- <https://www.topmarks.co.uk>
- <https://mathsbot.com>
- <http://www.primaryhomeworkhelp.co.uk>

Sumdog Maths

Please continue to play Sumdog



Your teacher will have provided you with your login

If all the children (30) in your class shook hands with each other, how many handshakes would there be altogether?



Number Processes

On a school trip, 48 people visit the zoo. There are 32 children and 3 teachers, the rest are parents.

How many parents are there?

I buy a magazine that costs 67p and a pen that costs 28p. I have a voucher that will give me 30p off my shopping.

How much do I have to pay?

Reading

Book Bingo

A book with more than 100 pages	A book more than 50 years old	A book set in a different country	A book that contains magic	A book that is set in the future
A book with a penguin character	A book that is set in the past	A book about someone famous	A book that's been made into a film	A book based on a true story
A book with a green cover	A book your friend loves	A funny book	A book with poems	A book with a one-word title
A book with a dragon	A book published in the year you were born	A book written by your favourite author	A book with a colour in the title	A book about aliens

Film Literacy

Watch a film of your choice and write a short film review; maybe you want to watch with your family. The short review should follow this structure:

- Name of the film, the year it was released, the age rating (U, PG)
- List the main stars/characters names;
- What was the film about? (Summarise the plot...don't worry about spoilers!)
- How did you feel about the film?
- What was a moment in the film that stood out? (What happened and why?) – Was it the action?/the acting?/the special effects?
- What would you change about the story to make it better? Is there anything you didn't like in the film?
- Any other comments? (Music, Stunts)
- Final sentence on why everyone should watch this film?!

Writing – Spelling

Writing – Spelling

- Find 8 words from each of this block's spelling patterns.
 - Wk 1 <cious> (luscious/malicious)**
 - Wk 2 <-eous> (hideous)**
 - Wk 3 <double letters> (address)**
 - Wk 4 <cc> for /k/ (hiccup)**
 - Wk 5 <fer> (refer)**
 - Wk 6 <long /oo/> (fruit)**
- Practise these patterns choosing from the spelling activities below:
 - Circle the vowels/consonants in each word with a different colour.
 - Break the word up into syllables eg va-can-cy
- Write each word lists in alphabet order

Sumdog Literacy

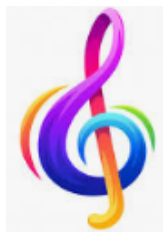
Start playing Sumdog Literacy!



Your teacher will have provided you with your login.

Writing – Cursive Script

- Writing – Cursive Script
- Copy a paragraph from one of your favourite stories in cursive script.;



Creating Texts from Notes

- Write key notes as you watch and listen to BBC Newsround;
- Choose to take notes on one or more stories;

Use your notes to write news reports to present to your family. You could present 'This Morning' with.....OR 'Lunchtime Bulletin' with....OR 'News at 6' with....



Topic – Malawi

- Create a poster/leaflet all about Malawi

Research and find out about Malawi's:

1. Food
2. Music
3. Languages
4. Population
5. Religion
6. Fashion
7. Sport

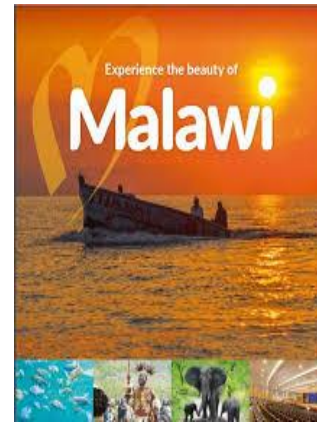
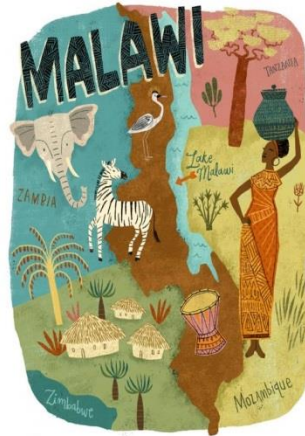
http://www.nationsonline.org/oneworld/map/malawi_map.htm

Identify continents on world map, identify Africa and Europe.

Mark Malawi and Scotland on both maps.

Topic – Malawi

- Tourism is very important to Malawi create a leaflet or poster to encourage tourists to visit Malawi.
- Consider what Malawi has to offer different tourists and their interests e.g., wildlife/safari.



Topic – Malawi



Fairtrade is about better prices, decent working conditions, local sustainability, and fair terms of trade for farmers and workers in the developing world.

The Negotiating Game

This games put students in the roles of smallholder tea farmers or supermarket buyers to show how working together can give farmers more power in the supply chain.

<https://schools.fairtrade.org.uk/teaching-resources/the-negotiating-game/>

With family or friends have a go at this game, you can download the resources or make your own copy.

Health and Well-Being

Exercise Challenge



ROLL THE DICE WORKOUT!

All you need is a pair of dice. First roll both dice for the number of sets and then roll one die for the number of reps. Repeat for each exercise, 1-12. **READY, SET, GO!**

1. Tuck Jumps
2. Squats
3. Sit ups
4. Hand-stand or pike push ups
5. Burpees
6. One-arm press
7. Supermans
8. Jumping Lunges
9. Hollow Rocks
10. Spider Push ups
11. Jumping Jacks
12. Toe raisers

Malawi Wildlife Art



Make a collage of a native Malawi wild animal of your choice. You can use coloured paper – tear, cut, or scrunch it up! If you don't have coloured paper at home, you can use old newspapers, flyers, or magazines – remember to check with an adult first! You can add colour to your collage with paint, crayons or felt pens.

Health and Well-Being Yoga and Mindfulness



- Incorporate yoga brain breaks into your learning day by following the poses shown on the picture cards 'Yoga Poses' posted in the Primary 7 area of our Hillhead Primary School website.

