

Monday 30th March 2020

IT'S MONDAY!!!! Welcome back to another week of learning guys. Well done - you've reached the last week of term!

First things first! Here are the answers to Friday's work:

Y6 Name.....class..... **Maths test 21**



1. $12 \times 40 = 480$

2. $0.7 \times 100 = 70$

3. Calculate: $100 - (3 \times 10 \times 2) = 40$

4. Change 50% into a fraction: $= \frac{1}{2}$

5. What is the change from £10 after buying two books at £4.05 each? **£1.90**

6. Circle the prime numbers: 18 19 47 52

7. Round 175 km to the nearest 10 km. **180km**

8. Round 2.9 kg to nearest whole kg. **3kg** 9. $240 \div 8 = 30$

10. $1812 \div 6 = 302$

11. Two angles of a triangle are 45° and 65° .

What is the size of the third angle? **70 degrees**

12. Find the change from £5 after buying

1 kg of apples at 20p per 100g. **£ 3.00**

13. List these temperatures in **ascending** order:

5°C -5°C

-2°C -12°C 3°C answer= **-12°C -5°C -2°C 3°C 5°C**

14. If $2a - 19 = 11$, what is the value of a ? **$a = 4$**

15. If the time is 10.05 pm. How many minutes until it is 11.05 pm? **60 min.**

16. $10 \times 63 \times 10 = 6300$

17. $2435 - 301 = 2,134$

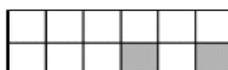
18. The three angles of a **quadrilateral** are 100° , 140° , 60° .

What is the size of the other angle? **60°**

19. Cancel this fraction: $\frac{2}{12}$ **$\frac{1}{6}$**

12 6

20. What area of this shape is **shaded**?



One sixth

21. What is half of 1 kg and 400 g? **700g**

22. A clock shows 22.35 but is 30 mins fast. Correct time = **22:05**
23. Name this quadrilateral: - 2 pairs of adjacent sides equal; 2 axes of symmetry. **Rhombus**
24. $1505 \times 5 =$ **7525**
25. A TV, before the sale is £91. If there is 10 % off - what was the price after the sale?
£81.90
26. $6 \times 7 \times 4 =$ **168**
27. $234 \times 14 =$ **3276**
28. $280 \div \underline{\quad} = 14$
29. What is my number? I double it before adding 20 and the answer is 34. **7**
30. 3,4,5,2,3,7,8,8 What is the mean? **5**

Maths Task 1



So - Job number one!! Maths. A new website for you! Follow the link - Start with Lesson 1 - using the language of ratio. <https://whiterosemaths.com/homelearning/year-6/>

Watch the video as they are really helpful. There is also an activity worksheet to complete. Although you may not be able to print off the sheet you can still have a go and write up the answers in your books. There are also answers available too.

The first lesson is all about Ratio and the language of ratio. Have a go and let me know how you get on.

Maths Task 2 - Try these tricky problems. Send me your solutions and I will put the answers on tomorrow's sheet!

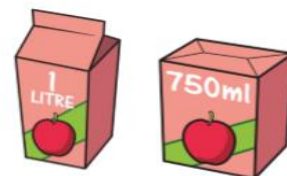
1 On a bookcase

- $\frac{5}{8}$ of the books are fiction books.
- The rest are non-fiction.
- There are 72 non-fiction books.

How many books are fiction?



2 Amir has two cartons of apple juice.



He shares all the juice equally between these glasses.



How much apple juice does he pour into each glass?

English Task 1 – Spellings

Copy each spelling 5 times to ensure you can spell them. Can someone in your family test you on your spellings?

prejudice cemetery certificate celebrate necessary deceased December
sacrifice hindrance nuisance

English Task 2 – Spag

Insert a hyphen into the sentence to avoid ambiguity or to make the meaning of the sentence clearer.
E.g. There was a man eating shark in the bay.

There was a man-eating shark in the bay.

Write the sentences up in your

a) Brad Stephens is an excellent footballer I'm glad he has resigned at our club.

b) Mum pays for my drama lessons in three monthly instalments.

c) Have you heard that the pop group, No Direction, have reformed?

d) It's such a shame that the little used beanbags were removed from the reading corner.

History Task. Evacuation during the Second World War.

Earlier in the term we researched evacuation in the Second World War. You can remind yourself about it at the following website: <https://www.bbc.co.uk/teach/class-clips-video/history-ks2-an-evacuees-adventure/zk7hy9q> There is a great video where a Mrs Campbell describes her experiences in WW2. Use your own knowledge and information you have about evacuation to complete the following task:

Imagine you are an evacuee from a city, who has just been billeted with a family in the countryside.
Write a letter home to your parents describing your experience so far.

Make sure you organise your letter into sensible paragraphs and that you keep related information together. Add your ideas for paragraphs and notes for each around the picture of the evacuee.

You may wish to structure it in the following ways:

Paragraph 1 – Introduction (explain why you are writing)

Dear...

I am writing to...

Well, I've arrived...

Paragraph 2 – The journey

The journey here was very unpleasant/rather exciting/a bit emotional...

Unfortunately/ Fortunately, the journey here...

Paragraph 3 – The billeting process (being placed with a family)

When we arrived...

The billeting officer...

Paragraph 4 – Your new home and family

After I was taken to my new home...

My new family are...

Paragraph 5 – Emotions (how you are feeling/what you miss about home/what you are looking forward to/what you are worried about)

Sadly, I wish/miss...

Although it's not so bad here,...

Paragraph 6- Conclusion (sum up your experience and sign your letter)

Overall the evacuation went quite well/really badly...

On reflection I think...

Lots of love,

Yours affectionately,

Keep trying your best and stay safe. Don't forget to email with any problems or questions. Well done - Mr Thompson and Mrs Williams.