

Dear Aslan Class

Thank you to those of you who have uploaded your writing to the drive. There is also a tadpole picture from a member of our class and hopefully we get updates along the way about their progress. Feel free to comment on these!

I hope you enjoyed Steve Backshall yesterday. Sorry about the wrong link originally – they changed it from yesterday. I was so impressed by all his knowledge he has and definitely learnt alot. If any of you were inspired and wanted to do some extra work about something he spoke about, feel free to upload it to the drive so everyone can see it.

Joe Wicks, a health and fitness expert is doing daily PE and exercise videos on youtube, which are supposed to be quite fun. If you search on youtube 'P.E with Joe', you will be able to find them. He streams live @9am every morning. You can always do it later if you miss the 9am time. Might be a fun way to start your day!

Problem of the Day:

Hope you got on OK with yesterday's problem – it got my brain working 1st thing!!

Problems of the Day 2020

1 Mary measures the mass of 2 cylinders.
What is the mass of 10 of these cylinders?

2 Jack and Dora each have some money.
I spent half of my money.
I spent £12.
They have the same amount left.
Dora spent £20.
How much money did Jack have at the start?

1 Jack and Dora each have some money.
I spent $\frac{1}{3}$ of my money.
I spent $\frac{1}{4}$ of my money.
They have the same amount left.
Dora spent £72.
How much money did Jack spend?

2 What is the area of the triangle?

3 Write down all the common multiples of 4 and 6 that are less than 50. Show or explain your method.

Maths:

LO: To solve real life problem using ratio

Look in Learners Pool > Aslan > Maths> Week commencing 23rd March> Thursday ratio problems.

You will see there is an activity in using ratio to solve problems along with an answer sheet for you to check your answers. If you make a mistake, see if you can work out why you went wrong – you will learn more from doing this.

Some of you may wish to have a challenge this morning! There is a problem on Learners Pool called 'Pumpkin Pie Problem'. There is quite a few ways to answer this problem – you will need to use your problem solving skills. A helpful tip to get you going might be to find the ingredients for 10 pies...

If you want to share any of your solutions for this, please upload them to learners pool!

Literacy:

For today, I would like you to read chapter 10, from 'Journey to the River Sea' (I have saved it on the learners pool for you). It is quite a long chapter today so all I ask is for you to read that. You may wish to print it off and snuggle up somewhere or sit out in the garden with it on your phone or tablet.

Problem of the Day Answers:

The image shows two pages of handwritten work. The left page contains the following:

1) $\text{A} + \text{B} = 7 \text{ kg}$
 $\text{B} = 3.5 \text{ kg}$
 $10 \text{ cylinders} = 3.5 \text{ kg} \times 10$
 $= 35 \text{ kg}$

2)

Don	Sept	Sept
2.20	2.20	2.20

Jack	Sept	Sept
2.20	2.20	2.20

 $= 2.20$

The right page contains the following:

1) Don:

Sept	Sept	Sept
2.20	2.20	2.20

Jack:

Sept	Sept	Sept
2.20	2.20	2.20

 $2.20 \div 3 = 2.48$
Jack spent $\pounds 48$

2) $\frac{4 \times 4}{2} = \frac{16 \text{ cm}^2}{2} = 8 \text{ cm}^2$

3) 4: 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48
6: 12, 18, 24, 30, 36, 42, 48
 $= 12, 24, 36, 48$

Stay safe.

Miss Scott