## Wednesday 29<sup>th</sup> April 2020 Moonlight Class



Newsround.

Watch Newsround and discuss topics raised.

English.

To be able to write from a different person's viewpoint.

Write a diary entry from the viewpoint of Joe's dad in Billionaire Boy.

You can either write it on a day when he works in the factory and cannot afford to buy his son presents or on the day he became rich and bought his mansion.

Remember to add lots of emotion words to your diary entry.

#### Emotive Language Word Mat agony cruel honest panic tremendous damaging inferior repulsive atrocious urge atrocity disaster innocent riot vile appalling disgust magic vulnerable secret dreadful beg magnificent shame wicked blessed ecstatic miracle startling you freedom terrified concealed must forbidden ordeal threat corrupt harsh courageous outrage tragic

#### Music

To be able to create a painting/portrait of a famous male solo artist.

Use the internet (images) to research a famous male solo artist.

Remember to give your work a title stating who your chosen artist is.





### Maths

LO To be able to use bus stop method for division.

Remember to show your working out.

 $\underline{https://www.twinkl.co.uk/resource/t2-m-1334-new-formal-division-3-digit-numbers-bus-stop-method-powerpoint}$ 

AR/CS

# Bus Stop Method Division: 3-Digit Numbers

Aim: I can use a formal method of division.

**1.** 429 ÷ 3 =

**16.** 592 ÷ 4 =

**2.** 560 ÷ 4 =

**17.** 684 ÷ 2 =

3.  $615 \div 5 =$ 

**18.** 328 ÷ 4 =

4. 764 ÷ 4 =

**19.** 648 ÷ 8 =

**5.** 288 ÷ 3 =

**20.** 684 ÷ 6 =

**6.** 670 ÷ 5 =

**21.** 954 ÷ 9 =

**7.** 488 ÷ 2 =

**22.** 637 ÷ 7 =

**8.** 920 ÷ 4 =

**23.** 678 ÷ 6 =

9. 363 ÷ 3 =

**24.** 665 ÷ 7 =

**10.** 510 ÷ 5 =

**25.** 945 ÷ 9 =

11.  $504 \div 4 =$ 

**26.** 864 ÷ 8 =

**12.** 642 ÷ 6 =

**27.** 574 ÷ 7 =

**13.** 752 ÷ 8 =

**28.** 708 ÷ 6 =

I can use short division to solve problems.

The children of Dove Primary School have their sports day today. They are all really excited!

The teachers want to put them into teams. There are **79** children in the school.

Use short division to work out the answers to these problems.

1.	How many teams will there be if they are sorted into teams of 3 children?
	Will there be any children left who are not in a team of 3?
2.	What if they are sorted into teams of 4 children?
	Will there be any children left who are not in a team of 4?
3.	What if they are sorted into teams of 6 children?
	Will there be any children left who are not in a team of 6?
4.	What if they are sorted into teams of 8 children?
	Will there be any children left who are not in a team of 8?

# **Word Problems**

Use a formal method to calculate the answers to these problems.

- 1. A farmer has 624 eggs. He stores them in boxes of 12. How many boxes will he fill?
- 2. A school buys 1122 pencils in total. The school has 11 classes. How many pencils will each class receive?

3. A pupil has collected 780 stamps. He has 15 pages in his stamp book. How many stamps will be on each page?

4. A man ran 22 miles in 308 minutes. On average, how long does it take him to run a mile?

5. A toy factory produces 4536 toys a day. There are 21 machines making the toys. How many toys does each machine produce?

6.	There are 420 pupils in 12 classes in Smithdown Primary School. On average, how many pupils are in each class.
7.	A box of sweets contains 357 sweets in a total of 21 packets. How many sweets are in each packet?
8.	A local football club's full attendance equals 192 people. If there are 12 rows of seats in the stadium, how many people sat in each row?
9.	A local charity has raised £1425. They want to share this money between 15 good causes. How much money will each of the good causes receive?
10.	A cinema, when full, holds 968 people. If 22 people can sit in each row, how many rows are there?

