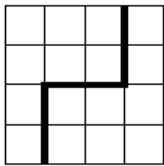
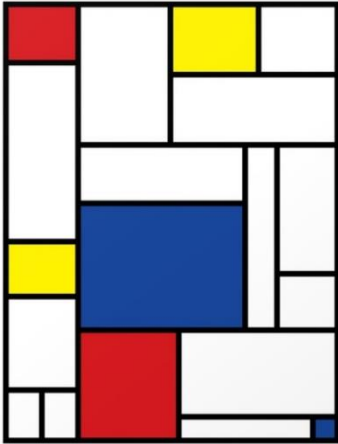


Week 4

1	Miss J's Set: As you've probably heard in the news recently – a lot of people are discussing about who are the true heroes of the pandemic. Who do you believe are the true heroes of the pandemic? The NHS, delivery drivers, volunteers, government, parents, teachers, shelf stackers – the list goes on. Alternatively, if you don't want to write regarding the pandemic, who is your hero anyway? It doesn't have to be anyone famous – in fact it is better if you think of someone close to you, who is not famous and therefore just someone like you and me Brainstorm your ideas and quick reasons as to why (plan) Miss P's Set: Should schools be closed during this pandemic? Jot down arguments for school closure. Jot down arguments against school closure.	Miss J's Set: 1 Mary makes toys - On Monday she makes 7 toys. - On Tuesday she makes 8 toys. By Wednesday she has to make 20 toys in total. How many toys does Mary need to make on Wednesday?  2 Tom has £20  Melon £2 each He buys 7 melons. How much money does he have left? 3 Circle 3 numbers than sum to 12 6 5 4 3 2 1  Miss P's Set: Four by four You need some squared paper. This 4 by 4 grid is divided into two identical parts. Each part has the same area and the same shape.  Find five more ways of dividing the grid into two identical parts by drawing along the lines of the grid. Rotations and reflections do not count as different! Explore ways of dividing a 4 by 4 grid into two parts with equal areas but different shapes.	Get involved with Joe Wicks' P.E lesson this morning  Can you create a piece of artwork rather like this one, in the style of the artist Mondrian? If you don't have colour (you're only allowed to use the colours above) then see if you can figure out how to achieve the different sections? Different shading etc? Get involved with Joe Wicks' P.E lesson this morning
2	Miss J's Set:	Miss J's Set:	Get involved with Joe Wicks' P.E lesson this morning

Week 4

With regard to yesterday's thought shower I now want you to write a written piece on this.

Title: The true heroes of the pandemic/my true hero

Consider you will need an introduction
3 main points as paragraphs
Conclusion

Use how we wrote our letter to Boris to help you write your piece. Remember, this time it isn't a letter – it's more of just an opinion piece.

Miss P's Set:
Which side is heavier, school closure or schools to remain open?
Write a letter to Boris Johnson explaining your arguments. Remember to include an introduction!

- 1 Workers in a factory make toys.
- On Monday they make 2,350 toys.
 - On Tuesday they make 235 more toys than they did on Monday.

By Wednesday they have to make 7,500 toys in total.

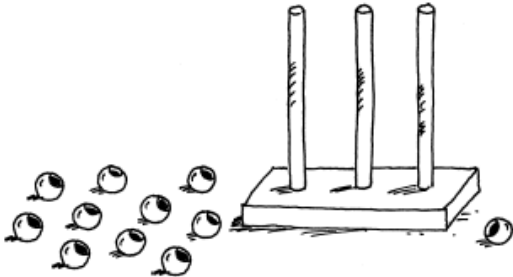
How many toys do they need to make on Wednesday to make 7,500 in total?



Miss P's Set

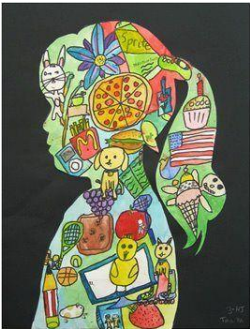
Three digits

Imagine you have 25 beads.
You have to make a three-digit number on an abacus.
You must use all 25 beads for each number you make.



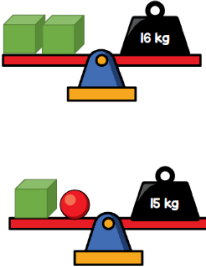
How many different three-digit numbers can you make?
Write them in order.

- 2
- 
- Carrots
£1.80 per kg
- How much does 250 g of carrots cost?
- 3
- 
- Parsnips
£2.60 per kg
- How much does 300 g of parsnips cost?
- White Rose Maths

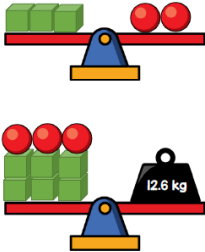


Draw a silhouette of yourself (the outline only) and draw all of your likes inside of yourself like the picture above

Week 4

3 Miss J's Set: Continue with your opinion piece from yesterday. If you got far enough you may begin to edit and redraft. Miss P's Set: Edit your letter. Have you punctuated your sentences correctly? Does your sentence make sense? Have you included different sentence openers?	Miss J's Set: 1 The cost of a pineapple is twice the cost of a melon.  How much do the pineapple and melon cost altogether? 2 Tommy thinks of a two-digit number. My number ends in a 5  Does Tommy's number have to be odd? Explain your answer. 3 Gina balances some scales.  What is the mass of the sphere? Miss P's Set: Make five numbers Take ten cards numbered 0 to 9.  Each time use all ten cards. Arrange the cards to make: a. five numbers that are multiples of 3 b. five numbers that are multiples of 7 c. five prime numbers Make up more problems to use all ten cards to make five special numbers.
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Week 4

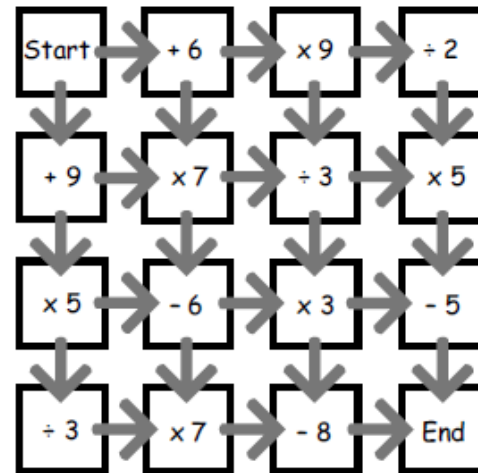
4	Miss J's Set: Edit and redraft your piece – I'm really interested to see your thoughts on this – so please make it the best you can and send your piece to Mrs Raj, I will ask her to put as many of these into the newsletter as she can. Miss P's Set: What do you think Boris Johnson would reply in his letter back to you? Create a plan and jot down key arguments.	Miss J's Set: 1 The cost of a pineapple is half the cost of a melon.  £3.50 each How much does the pineapple and melon cost altogether? 2 Tommy thinks of a number. 5 is a factor of my number  Does Tommy's number have to be odd? Explain your answer. Miss P's Set: 3 Gina balances some scales.  What is the mass of a cube? 	Make an appreciation card for everyone in your family. Remember they're not used to having you around so much. Show them how much you care. Clean your room, help with some of the chores today. Do something to make a difference at home. You get extra bonus points if your parents/carers notice it without you having to point it out
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Week 4

Maze

Start with zero.

Find a route from 'Start' to 'End' that totals 100 exactly.



Which route has the highest total?

Which has the lowest total?

Now try some different starting numbers.

5

Miss J's Set:
Write a poem based upon your experiences so far of being in lockdown. It's

Miss J's Set:

How many right angles can you find? Remember it's not as simple as you think – look for rectangles that also make up other rectangles!

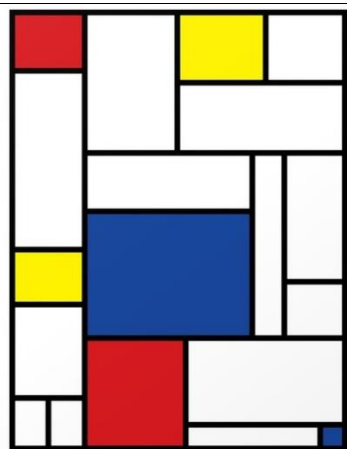
Here is a challenge for both you and your whole family. Below are some lego block characters that are either from films, cartoons or series.

Week 4

completely up to you what take you want to go on this. Focuses could be:

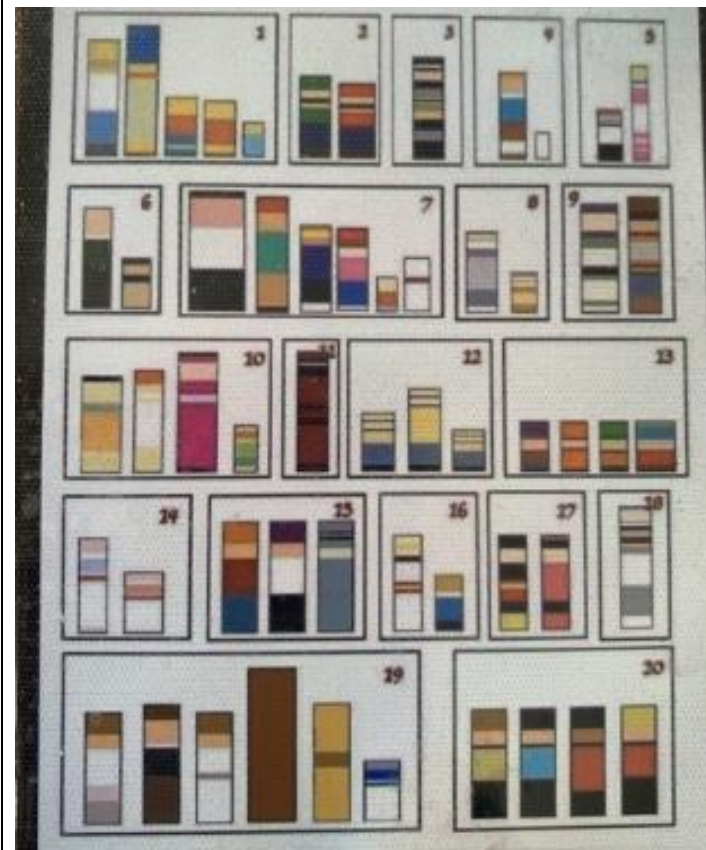
1. Being stuck indoors – the good things
2. Being stuck indoors – the bad things
3. Food and queuing
4. The strains of the NHS
5. Covid 19 itself

Miss P's Set:
Edit the letter. You can publish one of the letters and email it to Ms Raj?



Miss P's Set

Can you and your family name all 20? I'll post the answers next week



Enjoy your weekend my lovelies x

Week 4

Jack's book

The pages of Jack's book are numbered from 1.



The page numbers have a total of 555 digits.

How many pages has the book?

How many of the digits are a 5?