Year 4 Home Learning - Wednesday 8th July

Maths:

- Practise your times tables here on TTRockstars: https://ttrockstars.com/.
- Complete the Multiplication Grid.
- Have a go at the Magic Ten questions.
- Have a go at the time questions set here: Interpreting charts

English:

- Write a couple of sentences in your diary about yesterday and what you got up to.
- Have a go at the SPaG Starter.
- Main Lesson content: Illustrations.
- Try to read a book for at least 20 minutes. You could read on here: https://my.risingstars-uk.com/Default.aspx?ReturnUrl=%2f
- Write this week's spellings in sentences.

French:

- Main lesson content: Family and Hobbies (https://www.bbc.co.uk/bitesize/articles/zqy9vwx)

Computing:

- Main Lesson Content: How do search engines work? (https://www.bbc.co.uk/bitesize/articles/zbk6pg8)

Maths - Wednesday 8th July

Multiplication Grid:

x	8	4	5	12	4	1	6	9	10	3
3										
7										
5										
9										
12										
11										
4										
0										
8										
2										

Magic Ten:

Write $\frac{7}{10}$ as a decimal.

Harry has 32 grapes.

He eats $\frac{3}{8}$ of them.

How many grapes does he have left?

Find the difference between $\frac{10}{3}$ and $\frac{2}{3}$

What is 1,000 more than 3,420?

Write the decimal represented in the grid.

Complete the equivalent fractions.

$$\frac{30}{100} = \frac{}{10}$$

What is $\frac{3}{5}$ more than $\frac{4}{5}$?

What is the value of the digit 3 in 3,210?

Main Lesson – Interpreting Charts.

Have a watch of this video: https://vimeo.com/432656669

If you find some of the work today a little tricky, have a look at this website first: https://www.bbc.co.uk/bitesize/articles/ztfrsk7

Interpret charts

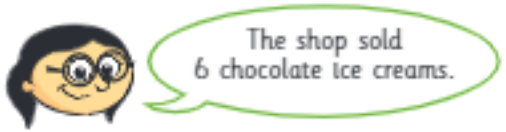
1 The pictogram shows the number of ice creams sold in a shop.

Ice cream flavour	Number of ice creams sold
vanilla	🍦🍦🍦🍦
chocolate	🍦🍦🍦🍦🍦🍦
strawberry	🍦🍦
mint choc	

Key 🍦 = 2 ice creams

a) How many vanilla ice creams were sold? ☐

b)



What mistake has Annie made?

_____

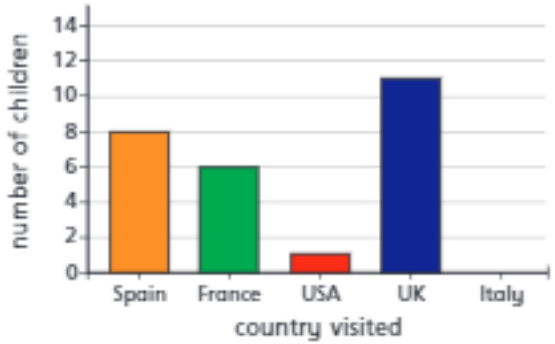
_____

c) How many chocolate ice creams were sold? ☐

d) How many strawberry ice creams were sold? ☐

e) Seven mint choc ice creams were sold.
Complete the pictogram to show this.

2 The bar chart shows the number of children who went on holiday to some different countries.



a) Complete the table using the information in the bar chart.

Country	Number of children visiting
Spain	
France	
USA	
UK	
Italy	

b) Complete the pictogram using the information in the bar chart.

Country	Number of children visiting
Spain	
France	
USA	
UK	
Italy	

Key 🔵 = 4 children

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Chart A

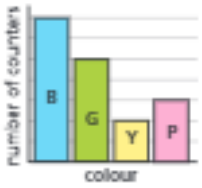


Chart B

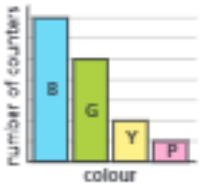
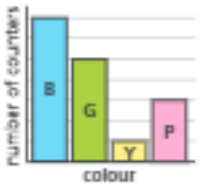


Chart C



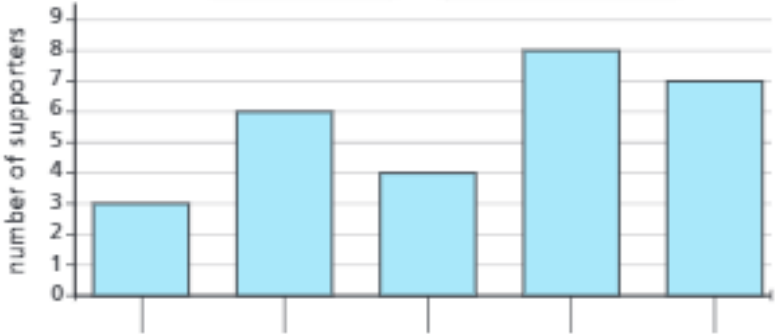
Which chart best represents the picture? _____

Talk to a partner about the reasons for your choice.

4 Use the clues to label the bar chart.

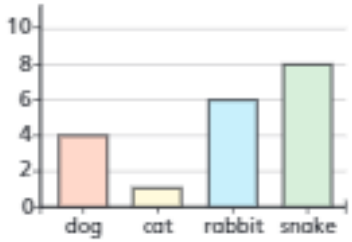
- The number of Huddersfield Town supporters is half the number of Halifax Town supporters.
- More people support Halifax Town than support any other team.
- More people support Manchester United than Leeds United.
- There is 1 less supporter of Bradford City than Halifax Town.

Bradford City | Huddersfield Town | Halifax Town | Leeds United | Manchester United



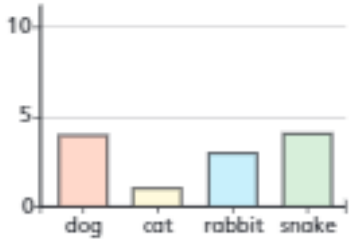
5 Four classes of children were asked what their favourite animals are. Match the tables to the charts.

Class A	
dog	8
cat	2
rabbit	7
snake	12



Class B	
dog	4
cat	1
rabbit	3
snake	4

Class C	
dog	4
cat	1
rabbit	6
snake	8



Class D	
dog	8
cat	2
rabbit	7
snake	3

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ANSWERS:

x	8	4	5	12	4	1	6	9	10	3
3	24	12	15	36	12	3	18	27	30	9
7	56	28	35	84	28	7	42	63	70	21
5	40	20	25	60	20	5	30	45	50	15
9	72	36	45	108	36	9	54	81	90	27
12	96	48	60	144	48	12	72	108	120	36
11	88	44	55	132	44	11	66	99	110	33
4	32	16	20	48	16	4	24	36	40	12
0	0	0	0	0	0	0	0	0	0	0
8	64	32	40	96	32	8	48	72	80	24
2	16	8	10	24	8	2	12	18	20	6

Write $\frac{7}{10}$ as a decimal. 0.7

Harry has 32 grapes.

He eats $\frac{3}{8}$ of them.

How many grapes does he have left?

20 grapes

Find the difference between $\frac{10}{3}$ and $\frac{2}{3}$ $\frac{8}{3}$

What is $\frac{3}{5}$ more than $\frac{4}{5}$? $\frac{7}{5}$

What is 1,000 more than 3,420?

4,420

3 minutes past 5

Write the decimal represented in the grid.

0.5

Complete the equivalent fractions.

$\frac{30}{100} = \frac{3}{10}$

What is the value of the digit 3 in 3,210?

3,000 or 3 thousands

Quarter to eleven

Interpret charts

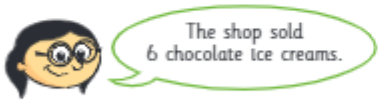
1 The pictogram shows the number of ice creams sold in a shop.

Ice cream flavour	Number of ice creams sold
vanilla	🍦🍦🍦🍦
chocolate	🍦🍦🍦🍦🍦🍦
strawberry	🍦🍦
mint choc	🍦🍦🍦🍦

Key 🍦 = 2 ice creams

a) How many vanilla ice creams were sold? 8

b)



What mistake has Annie made?

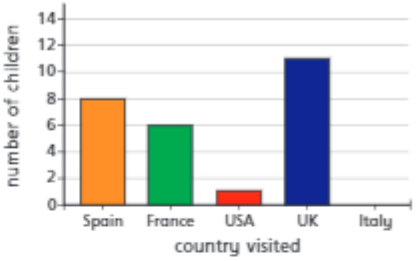
She has counted the number of pictures of ice creams on the pictogram

c) How many chocolate ice creams were sold? 12

d) How many strawberry ice creams were sold? 3

e) Seven mint choc ice creams were sold.
Complete the pictogram to show this.

2 The bar chart shows the number of children who went on holiday to some different countries.



a) Complete the table using the information in the bar chart.

Country	Number of of children visiting
Spain	8
France	6
USA	1
UK	11
Italy	0

b) Complete the pictogram using the information in the bar chart.

Country	Number of of children visiting
Spain	○ ○
France	○ ◔
USA	◔
UK	○ ○ ◔
Italy	

Key ● = 4 children

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3

Chart A

Chart B

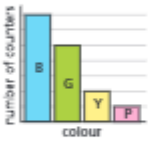
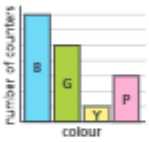


Chart C



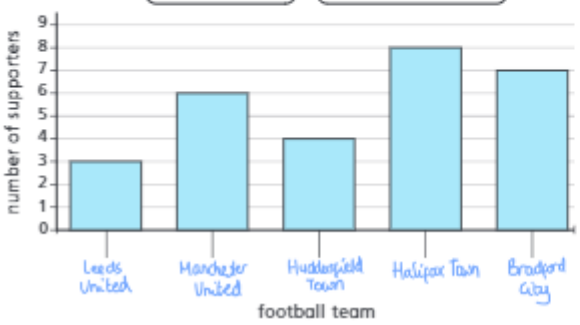
Which chart best represents the picture? chart C

Talk to a partner about the reasons for your choice.

4 Use the clues to label the bar chart.

- The number of Huddersfield Town supporters is half the number of Halifax Town supporters.
- Most people support Halifax Town.
- More people support Manchester United than Leeds United.
- There is 1 less supporter of Bradford City than Halifax Town.

Bradford City | Huddersfield Town | Halifax Town | Leeds United | Manchester United



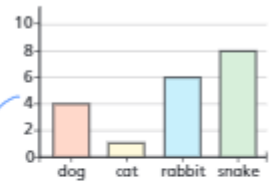
5 Four classes of children were asked what their favourite animals are. Match the tables to the charts.

Class A	
dog	8
cat	2
rabbit	7
snake	12

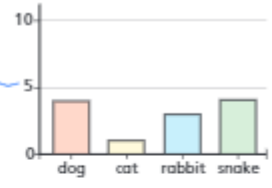
Class B	
dog	4
cat	1
rabbit	3
snake	4

Class C	
dog	4
cat	1
rabbit	6
snake	8

Class D	
dog	8
cat	2
rabbit	7
snake	3



Key ● = 4 children



Key ● = 4 children

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English – Wednesday 8th July

SPaG Starter:

Draw lines to match the words below to the **appropriate prefix**.

inter	appoint
super	action
dis	hero

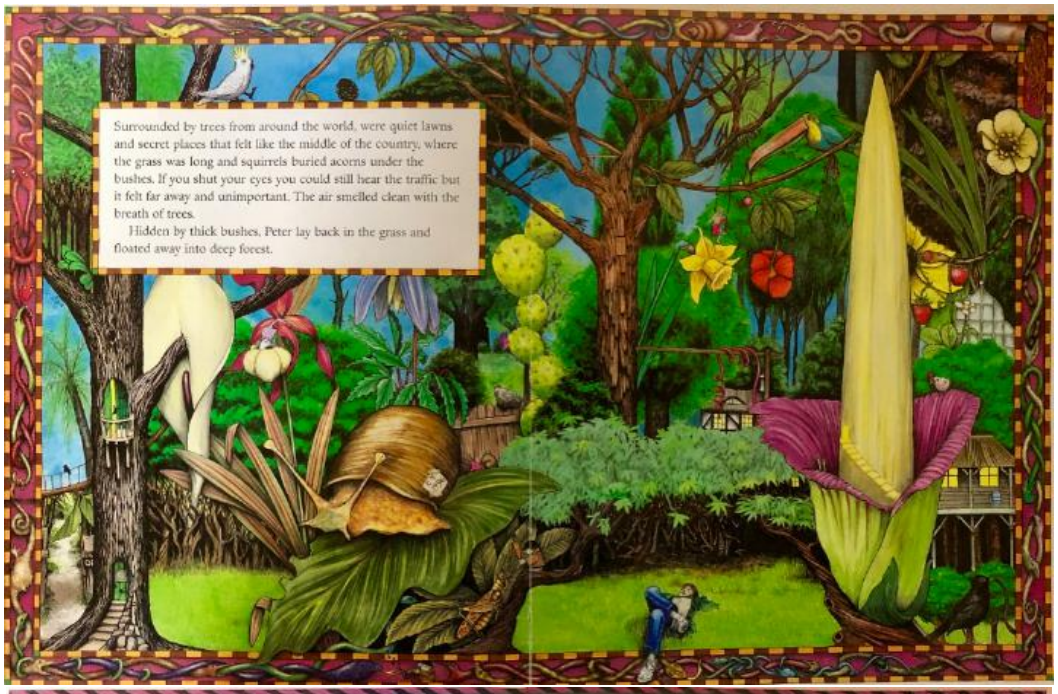
Complete the sentence below by using the **present perfect** form of the verb in the box.

I am so happy! I _____ all my exams!

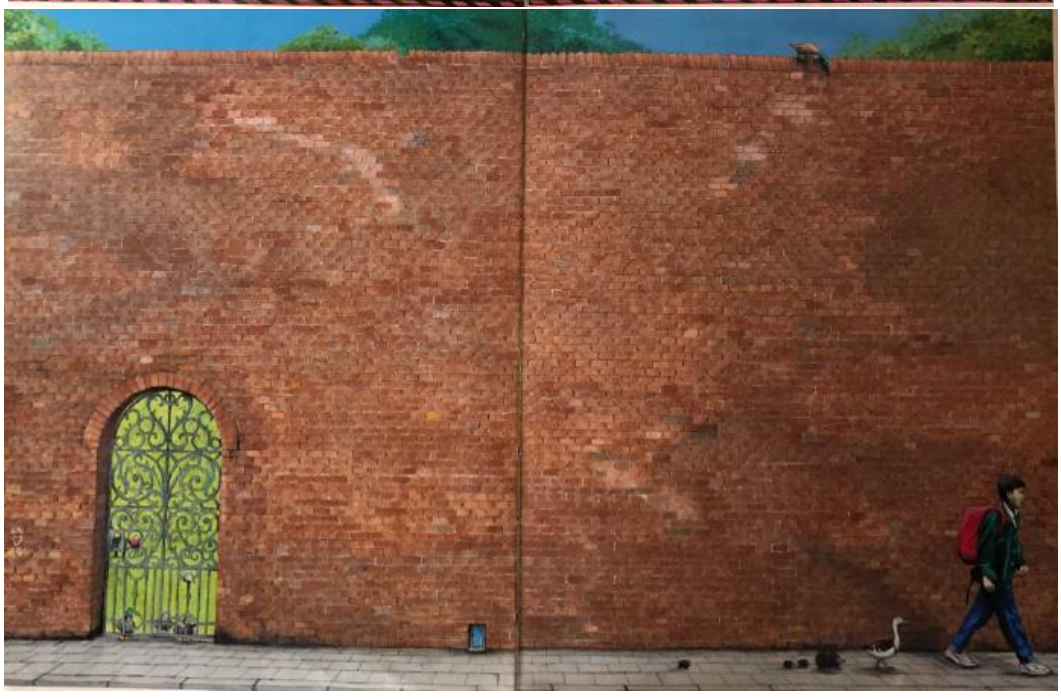
to pass

Main Activities:

Have a look at the different illustrations from the story. Pick your favourite.


Surrounded by trees from around the world, were quiet lawns and secret places that felt like the middle of the country, where the grass was long and squirrels buried acorns under the bushes. If you shut your eyes you could still hear the traffic but it felt far away and unimportant. The air smelled clean with the breath of trees.
Hidden by thick bushes, Peter lay back in the grass and floated away into deep forest.

And when it rained, there were the great glass houses. Beneath their crystal skies it was forever summer. At night Peter crept into the Palm House to pick bananas and exotic fruits from around the world.



Write a paragraph about your illustration.
Include:

1. Write a three-sentence overall description of the illustration.
2. Write where in the story the illustration comes.
3. Write about the strangest thing in the illustration.
4. Write about the funniest thing in the illustration.
5. Write about the mood of the illustration and explain why you say that.

French – Wednesday 8th July

Have a go at this lesson: https://www.bbc.co.uk/bitesize/articles/zqy9vwx

Family and hobbies

Part of Daily lessons | Year 4 and P5 lessons

+ Add to My Bitesize

Daily Lessons

Home learning focus

Learn the basics of talking about your family and hobbies in French.

This lesson includes:

- a short film demonstrating how to talk about your hobbies
- two activities to try at home

Computing – Wednesday 8th July

Have a go at this lesson: https://www.bbc.co.uk/bitesize/articles/zbk6pg8

How do the internet and search engines work?

Part of Daily lessons | Year 4 and P5 lessons

+ Add to My Bitesize

Daily Lessons

In this lesson you will learn about how the internet works and how you can use search engines to use the internet.

This lesson includes:

- Two videos
- Two activities to help you learn more