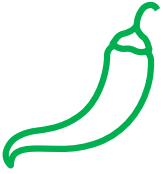

















Year 2 Homework

Tuesday 11th June 2024 (to be handed in by Monday 17th June 2024)


Maths - In maths we are learning about pictograms and measuring lengths. Pick Green, Yellow or Red chili questions to have a go at and answer though questions.



Q1) Class A voted for their favourite fruit. They recorded some of the data in a pictogram. Finish off the pictogram.

Fruit		Total
apples	    	5
bananas		4
oranges	  	
pears		6
plums	      	
grapes		5

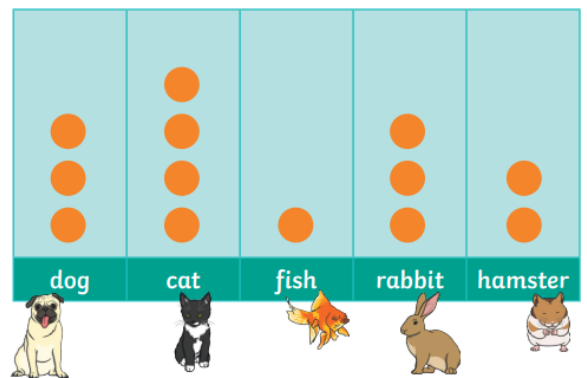
most popular = _____
least popular = _____

Key
 = 1 child



Q2) Here is a pictogram to show class A's pets.

Key:  = 1 pet



What is the most common pet?

How many pets are there in total?

How many more cats than hamsters are there?

Q3) Measure these lines with a ruler. Remember to start at 0.

 _____ cm

 _____ cm

 _____ cm

 _____ cm

Use a ruler to draw lines of these lengths.

6cm

9cm

15cm

12cm

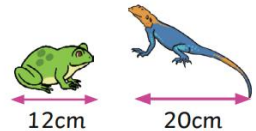
Q4) Which words complete each sentence?

longer than

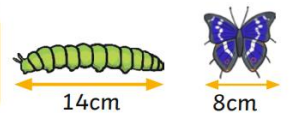
taller than

shorter than

The frog is ____ the lizard.

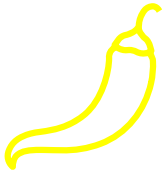


The caterpillar is ____ the butterfly.



The toucan is ____ the parrot.





Q1) Class B collected data using a tally chart. They drew a pictogram to show the data. Have they done it correctly?

Favourite Fruit	Tally
apples	
bananas	
oranges	
pears	



Fruit		Total
apples		6
bananas		5
oranges		6
pears		4

Key
 = 1 child

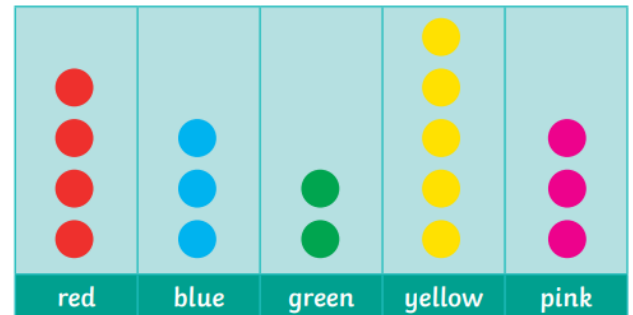
True or false?

3 more children chose apples than pears.
 12 children chose bananas and oranges altogether.

Q2)

Class B voted for their favourite colour.

Key: 1 circle = 1 person



Are these statements about the pictogram true or false? Explain your answers.

The most popular colour is yellow.

16 children voted for their favourite colour.

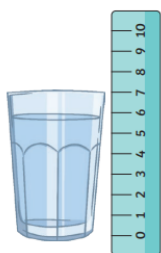
3 children chose pink.

3 more children chose yellow than blue.

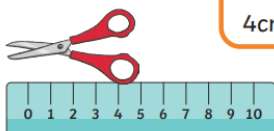
7 children chose red and pink together.

The same number of children chose pink and blue.

Q3) Explain and correct each mistake.



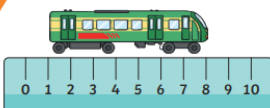
The glass is 10cm tall.



The scissors are 4cm long.



The train is 8cm long.



Q4)

The sunflower is 5m tall.

The daisy is 5cm tall.

The daisy is shorter than the sunflower.

The sunflower is taller than the daisy.



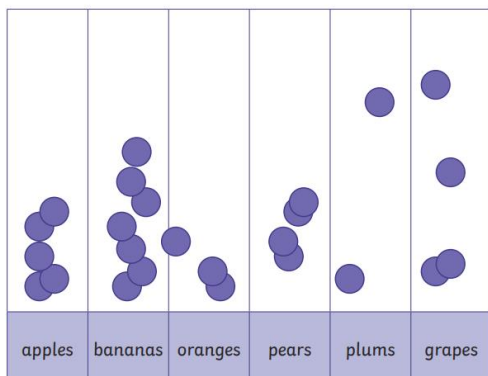
Who is correct?
 Explain your answer.



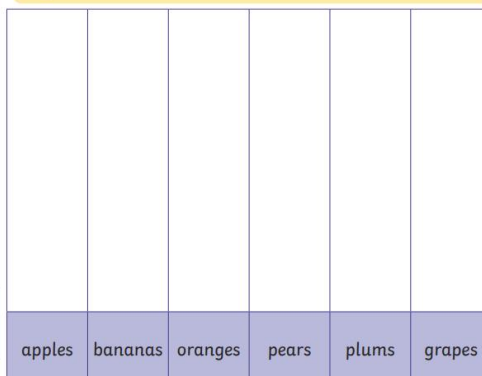
Q1)

Each child from Class C put a counter on the pictogram to show their favourite fruit.

Why is this pictogram tricky to read?



Present the data in a pictogram that is clear to read. Choose a simple symbol and record it using the key at the bottom.



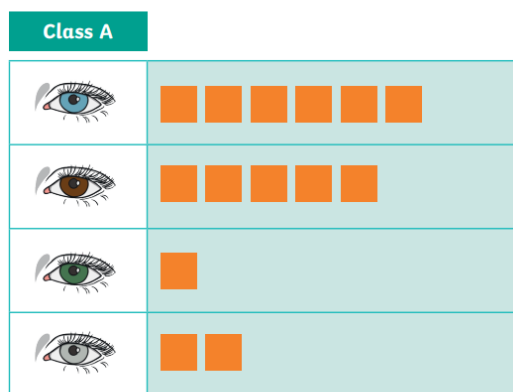
Key
= 1 child

What does the pictogram tell us?

Write 4 sentences about the data.

Q2)

Children in classes A and B were all asked what colour their eyes are. Here are the results in pictograms.



Key: = 1 child

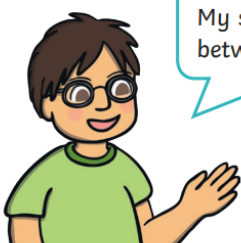


Key: = 1 child

What's the same?
What's different?
Think about both the data and how it is presented.

Q3)

Help Pedro solve this problem.



My longest toy animal is between 22cm and 26cm.

My shortest toy animal is between 12cm and 16cm.

What are all the possible lengths of the longest animal?

What are all the possible lengths of the shortest animal?

What lengths could the other animals be?



Q4)

Seren has two flowers. The yellow flower is 1m 24cm and the red one is 124cm.

Metres are greater than centimetres, so the yellow flower must be taller than the red flower.



Seren

Do you agree?
Explain why.

Literacy –

Write a setting description about the beach picture below. You can be as creative and imaginative as you like.



Challenge:

Can you include adjectives, adverbs and expanded noun phrases in your setting description?