

Whole class activity

The children in class 1 have been looking at the flowers that grow in the school field.

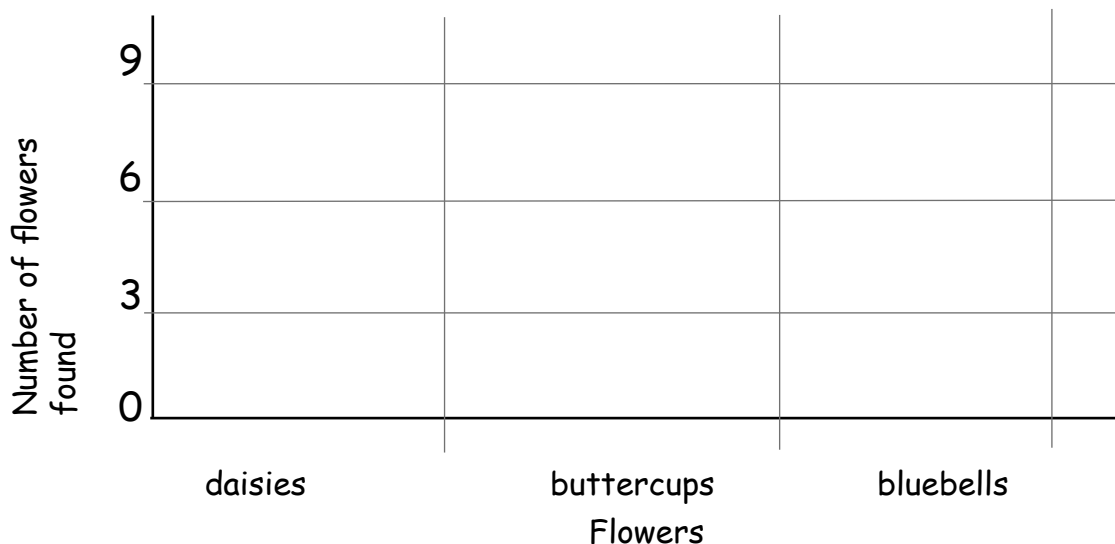
This is a list of the children and the flowers they found.

Name	Flowers		
Leanne	2 daisies	1 buttercup	0 bluebells
Jimmy	1 daisy	1 buttercup	0 bluebells
Kayleigh	1 daisy	2 buttercups	1 bluebells
Ruth	0 daisies	1 buttercup	0 bluebells
Monica	0 daisies	2 buttercups	1 bluebell
Thaman	2 daisies	2 buttercups	2 bluebells

Can you organize the information in a different way?

Flowers	Number of flowers found
daisies	
buttercups	
bluebells	

Can you build a block graph with your results?



1. Which flower grows in the biggest numbers in the field?

2. Which flower grows in the smallest numbers in the field?

Mrs Harrison has decided that her classroom needs a coat of paint but she cannot decide on the colour. She has decided to let the children choose the colour, so she needs to find out what they like.

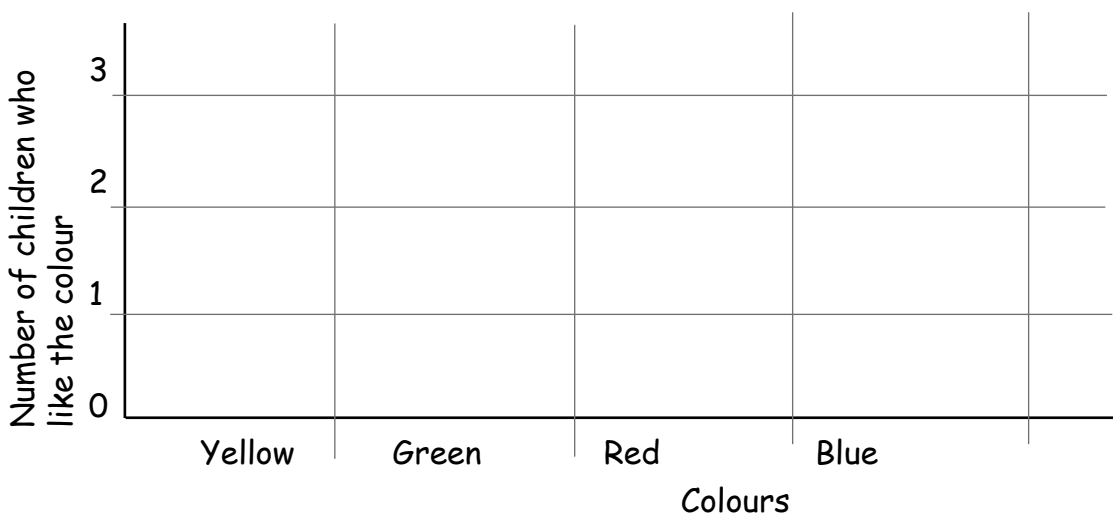
This is a list of the children in her class and their favourite colour.

Name	Colour
Lucy	Blue
Jacob	Yellow
Bethany	Red
Richard	Green
Mela	Blue
Tamsin	Blue

Can you organize the information in a different way?

Colour	Number of children who like it
Yellow	
Green	
Red	
Blue	

Can you build a block graph with your results?



Which colour do you think Mrs Harrison should paint the classroom? _____

Which colour do you like? _____

Mrs Harrison has decided that her classroom needs a coat of paint but she cannot decide on the colour. She has decided to let the children choose the colour, so she needs to find out what they like.

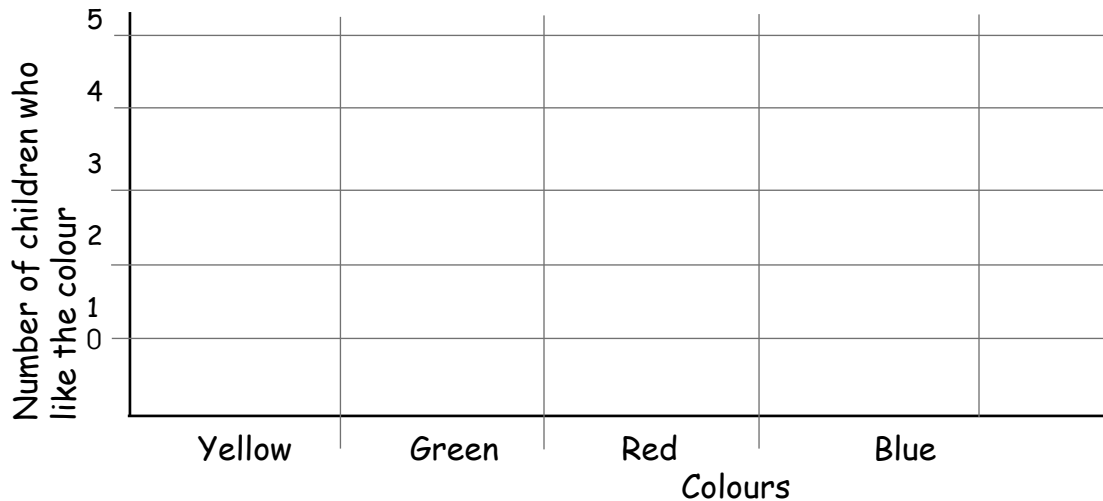
This is a list of the children in her class and their favourite colour.

Name	Colour	Name	Colour
Lucy	Blue	Tamsin	Blue
Jacob	Yellow	Hamish	Yellow
Bethany	Red	Kate	Yellow
Richard	Green	Ethan	Blue
Mela	Blue	Harry	Red

Can you organize the information in a different way?

Colour	Number of children who like it
Yellow	
Green	
Red	
Blue	

Can you build a block graph with your results?



Which colour do most children like? _____

Which colour do children like least? _____

Which colour do you like? _____

Mrs Harrison has decided that her class needs a coat of paint but she cannot decide on the colour. She has decided to let the children choose the colour, so she needs to find out what they like.

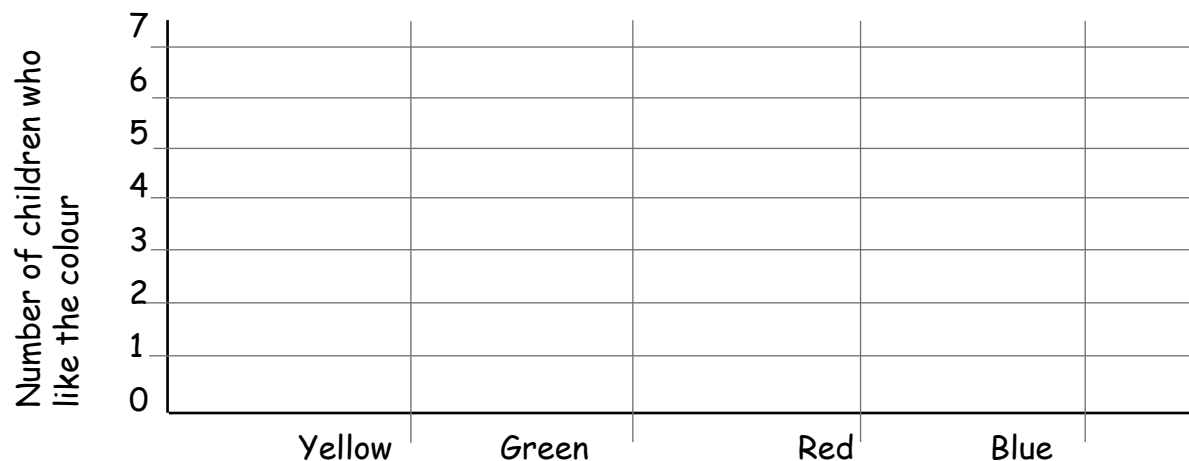
This is a list of the children in her class and their favourite colour.

Name	Colour	Name	Colour
Lucy	Blue	Ethan	Red
Jacob	Yellow	Harry	Yellow
Bethany	Red	Shannon	Red
Richard	Yellow	Tiffany	Green
Mela	Blue	Michael	Blue
Tamsin	Green	Ramya	Blue
Hamish	Red	George	Yellow
Kate	Yellow	Susan	Yellow

Can you organize the information in a different way?

Colour	Number of children who like it
Yellow	
Green	
Red	
Blue	

Can you build a block graph with your results?



Which colour do most children like? _____
 Which colour do children like least? _____
 How many more children like yellow than blue? _____
 Which colour do you like? _____