

Make tally charts

Class A and Class B were asked what their favourite zoo animal was.
Here are the results:

Class A

Animal	Tally
Lion	
Elephant	
Giraffe	

Class B

Animal	Tally
Lion	
Elephant	
Giraffe	

What is the same?

What is different?

20 children were asked their favourite pizza topping. Complete the rest of the tally chart.

Topping	Tally	Total
Cheese		
Ham		6
Pepperoni		7

How many children like the topping cheese?

Spot the mistake. Explain your answer.

Transport	Tally	Total
Car		18
Bus		19
Walk		23
Cycle		8

Complete the tally chart.



More people like vanilla than they do strawberry.

Is Che correct?

If not, what mistake could Che have made?

Flavour	Tally	Total
Vanilla		
Strawberry		
Mint		
Coffee		

Use the clues to complete the tally chart.

- There are 50 in total.
- There are 8 more bananas than cherries.
- There are 4 fewer grapes than bananas.
- There are 2 more oranges than grapes.

Fruit	Tally	Total
Banana 		
Cherry 		7
Orange 		
Grapes 		
Peach 		

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Class A and Class B were asked what their favourite zoo animal was. Here are the results:

Animal	Tally
Lion	
Elephant	
Giraffe	

Animal	Tally
Lion	
Elephant	
Giraffe	

What is the same? 39 children in both classes.
15 children in each class like elephants the most.
What is different? Class A like lions more than giraffes but in class B it's the other way round.

20 children were asked their favourite pizza topping. Complete the rest of the tally chart.

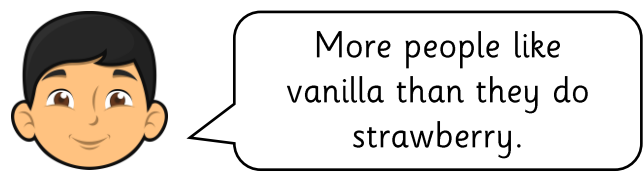
Topping	Tally	Total
Cheese		7
Ham		6
Pepperoni		7

How many children like the topping cheese?

Spot the mistake. There are only 18 tallies for the bus not 19.
Explain your answer.

Transport	Tally	Total
Car		18
Bus		19
Walk		23
Cycle		8

Complete the tally chart.



Is Che correct?
If not, what mistake could Che have made?
No, Che is incorrect. Che may have looked at the length of the longest tally row.

Flavour	Tally	Total
Vanilla		23
Strawberry		24
Mint		19
Coffee		16

Use the clues to complete the tally chart.

- There are 50 in total.
- There are 8 more bananas than cherries.
- There are 4 fewer grapes than bananas.
- There are 2 more oranges than grapes.

Fruit	Tally	Total
Banana		15
Cherry		7
Orange		13
Grapes		11
Peach		4