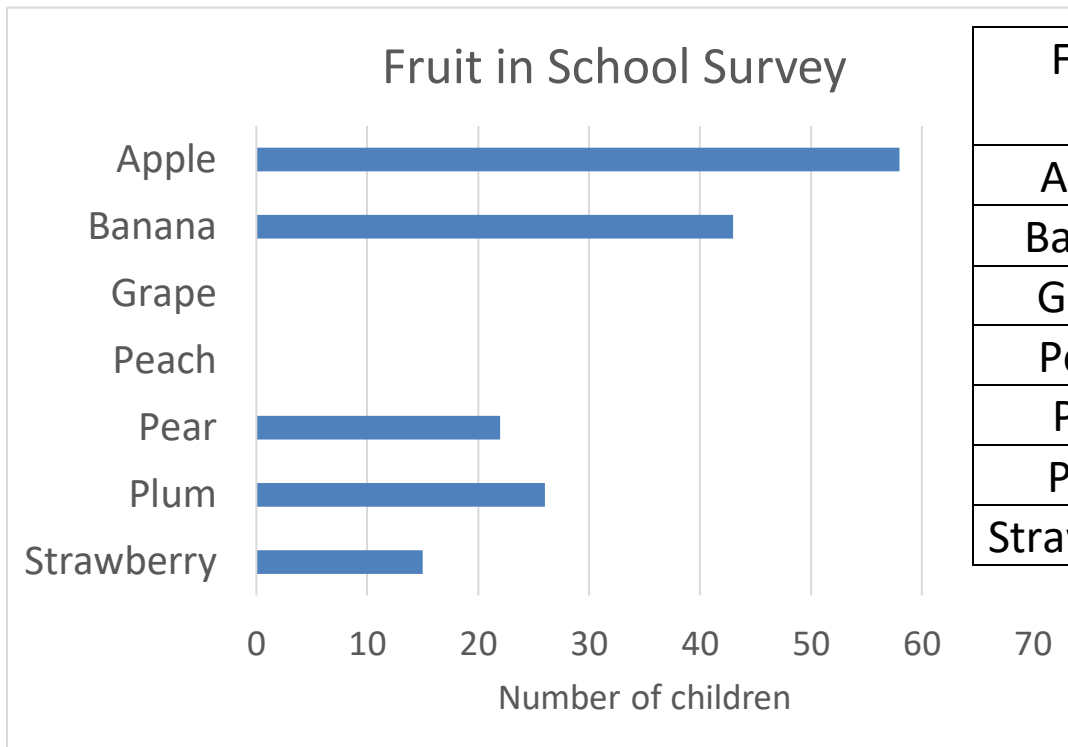




BAR GRAPHS SHEET 3C - FRUIT SURVEY

Children in a school recorded what fruit they brought in.



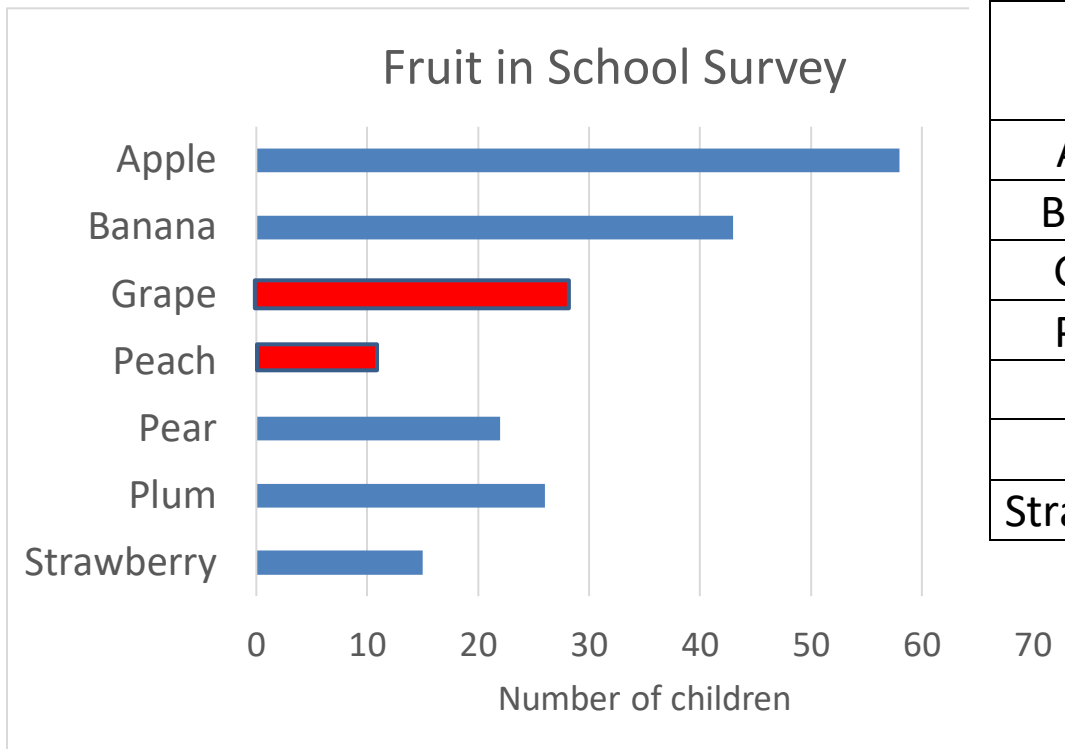
Fruit	Number of children
Apple	58
Banana	
Grape	27
Peach	11
Pear	22
Plum	26
Strawberry	

- 1) Use the data in the table to fill in the missing bars for Grape and Peach.
- 2) Estimate the number of children who brought in strawberries and bananas and write down your estimates in the table.
- 3) Have a look at the table below and write 'true', 'false' or 'can't tell' in each box.

Statement	True, False or Can't Tell
Twice as many children chose pears as plums.	
Apples and bananas were the most common fruit children brought in.	
Most children in the school like apples.	
Half as many children chose pears as apples.	



BAR GRAPHS SHEET 3C - FRUIT SURVEY ANSWERS



Fruit	Number of children
Apple	58
Banana	<u>42 to 44</u>
Grape	27
Peach	11
Pear	22
Plum	26
Strawberry	<u>14 to 16</u>

- 1) Use the data in the table to fill in the missing bars for Grape and Peach.
- 2) Estimate the number of children who brought in strawberries and bananas and write down your estimates in the table.
- 3) Have a look at the table below and write 'true', 'false' or 'can't tell' in each box.

Statement	True, False or Can't Tell
Twice as many children chose pears as plums.	<u>true</u>
Apples and bananas were the most common fruit children brought in.	<u>true</u>
Most children in the school like apples.	<u>can't tell(*)</u>
Half as many children chose pears as apples.	<u>false</u>

(*) It is impossible to tell from the data how many children like apples or any of the fruit.