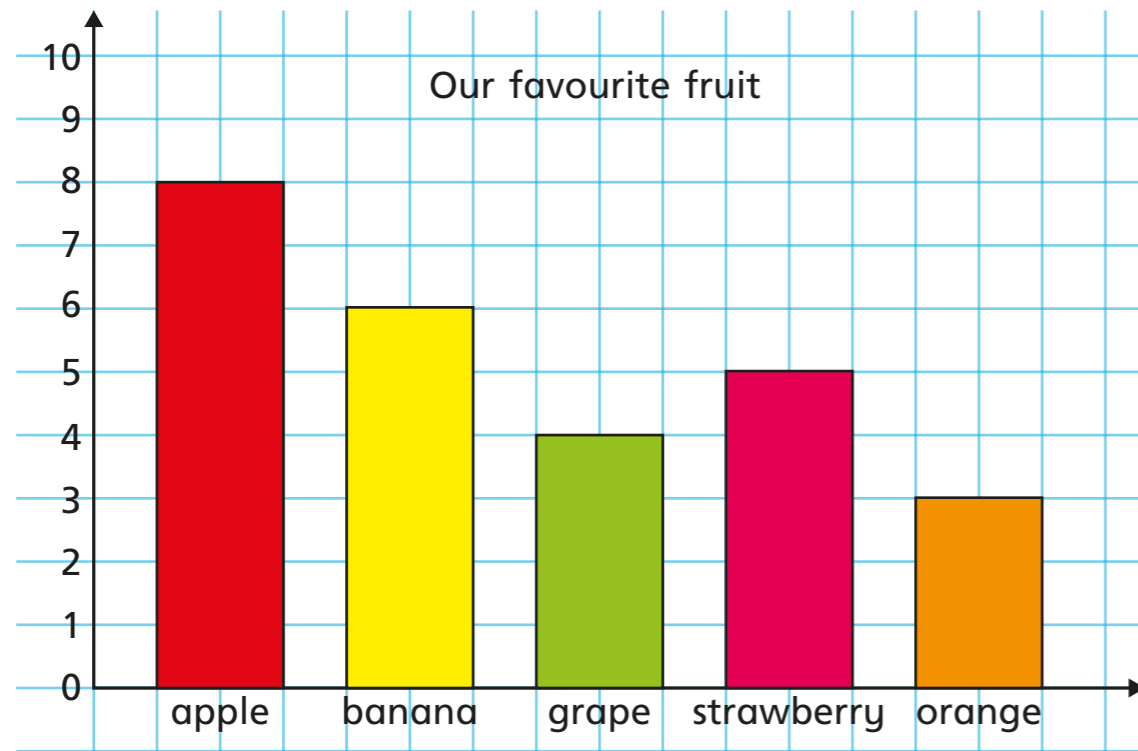


# Bar charts

1 All the children in Class 3 choose their favourite fruit.  
The bar chart shows the results.



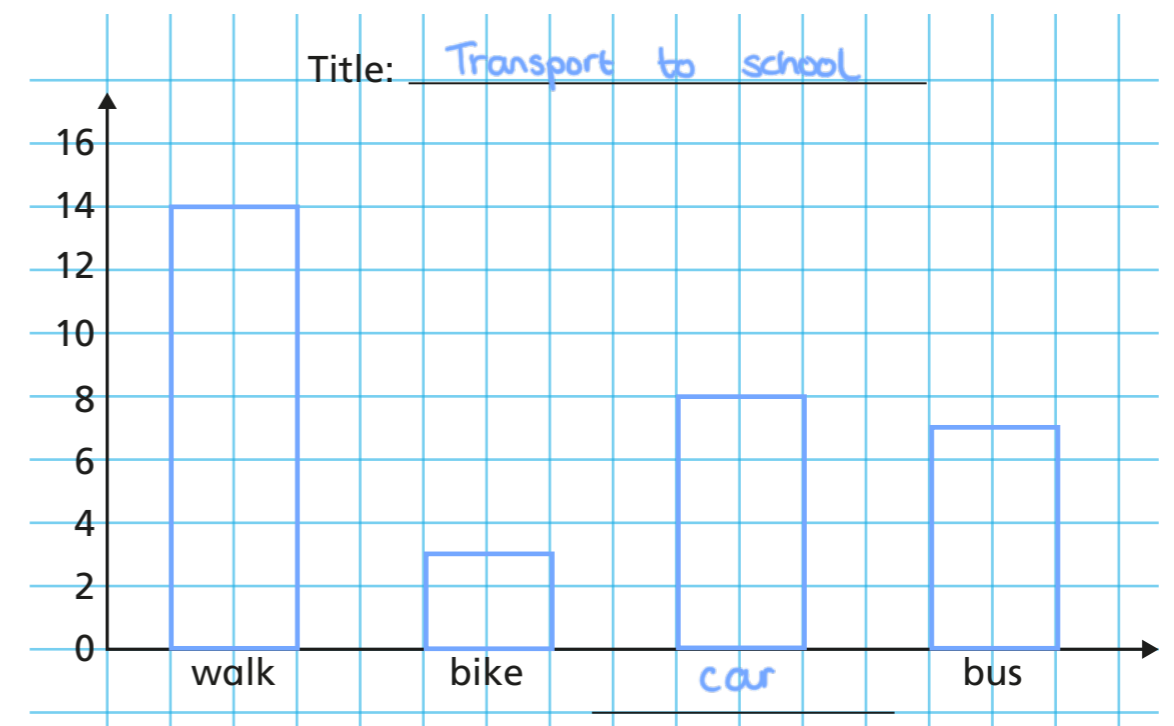
Use the bar chart to answer the questions.

- a) What is the most popular fruit? apple
- b) How can you tell just by looking?  
It's got the tallest bar.
- c) What is the least popular fruit? orange
- d) How many more children like apples best than like grapes best? 4
- e) How many children are there in Class 3? 26

2 Some children are asked how they get to school.  
The tally chart shows the results.

Method	Tally	Total
Walk		14
Bike		3
Car		8
Bus		7









- a) Complete the chart.
- b) Draw a bar chart to represent the data.



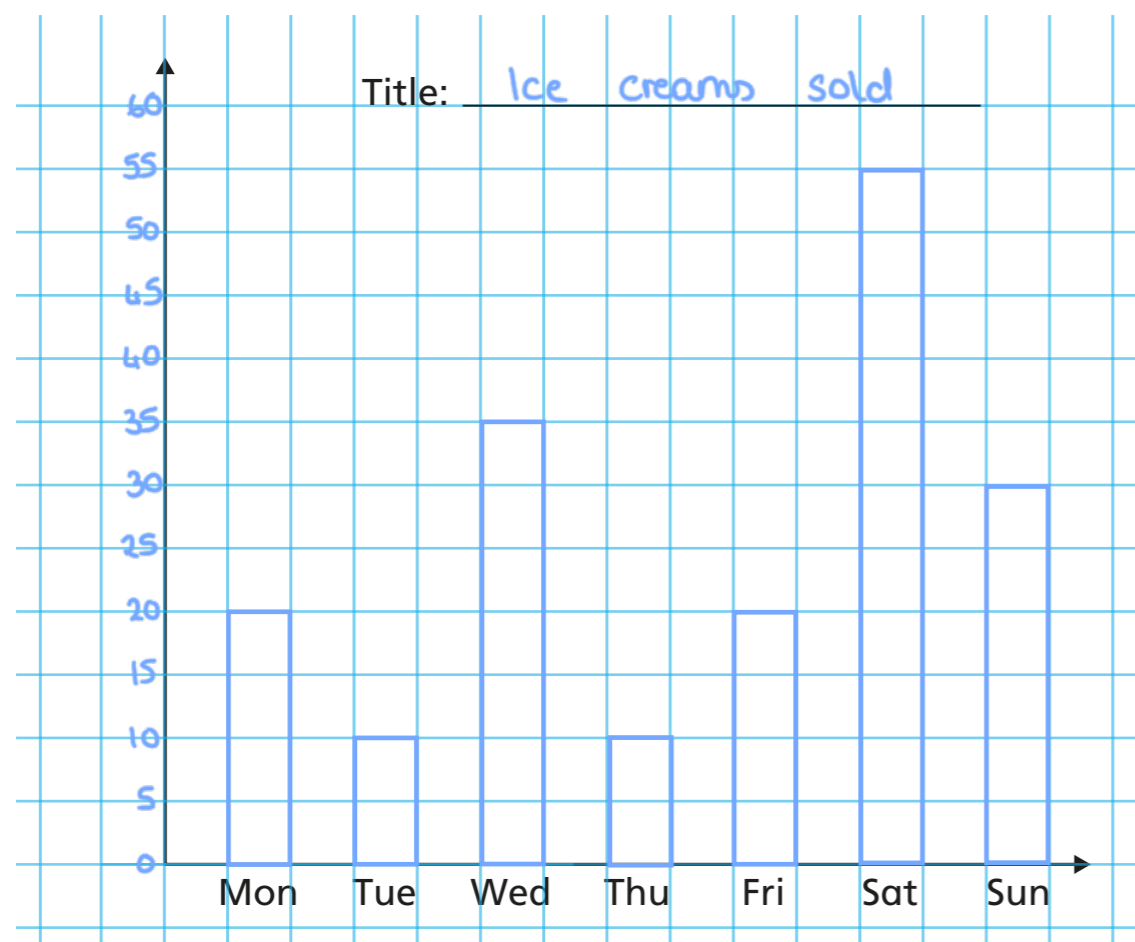
- c) Which chart do you prefer? Tick your answer.  
tally chart  bar chart  *various answers.*  
What are your reasons?



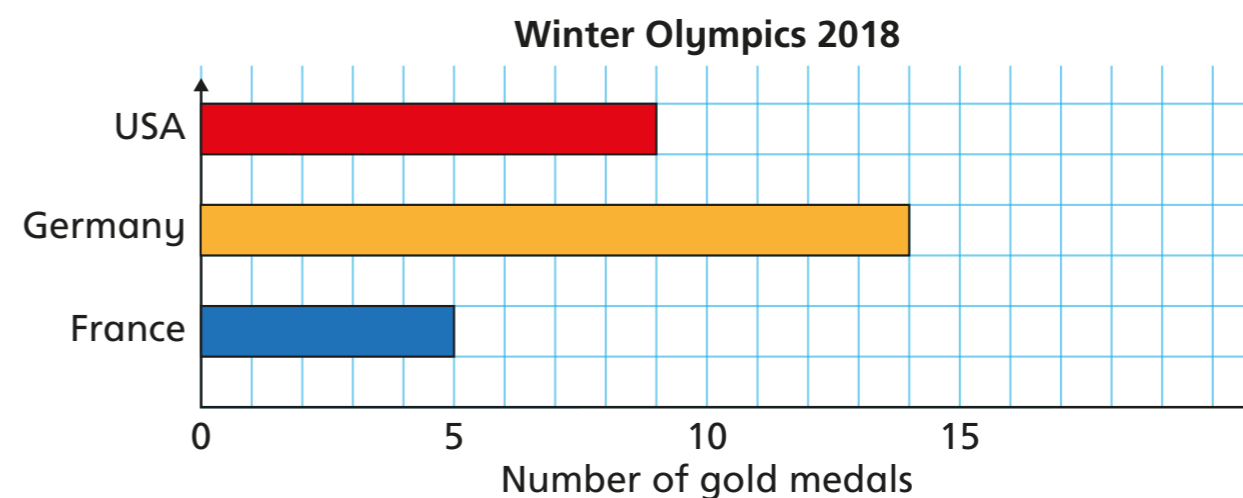
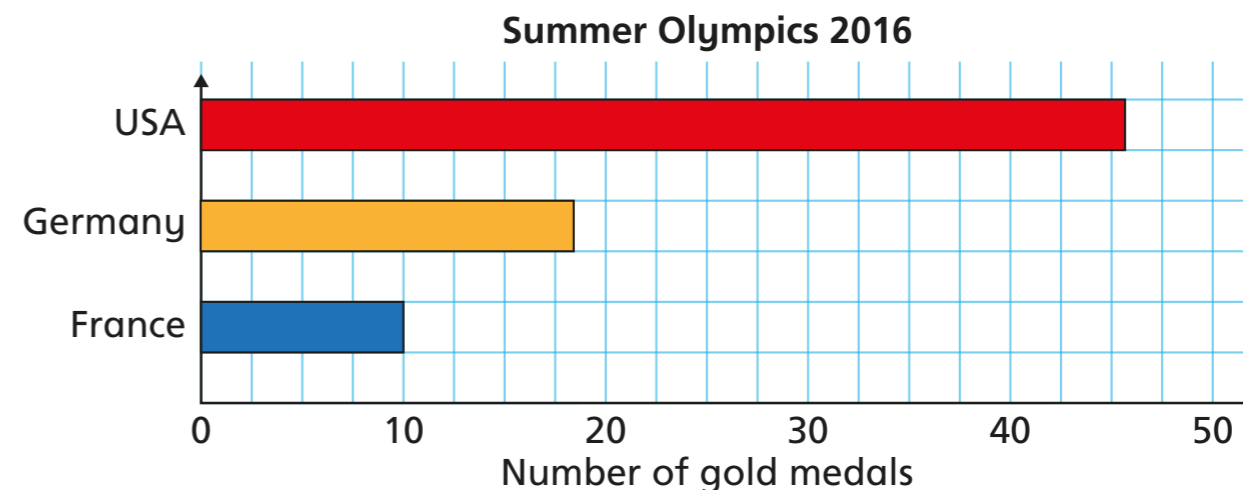
3 The pictogram shows the number of ice creams sold each day.

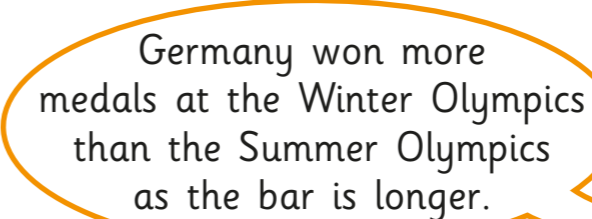
Day	Number of ice creams sold	Key  = 5 ice creams
Monday		
Tuesday		
Wednesday		
Thursday		
Friday		
Saturday		
Sunday		

Draw a bar chart to represent this data.



4 The bar charts show the number of gold medals won by some countries in the Summer and Winter Olympics.



a)  Germany won more medals at the Winter Olympics than the Summer Olympics as the bar is longer.



Is Mo correct? NO

How do you know?

b) Which country won the most medals in total?

USA