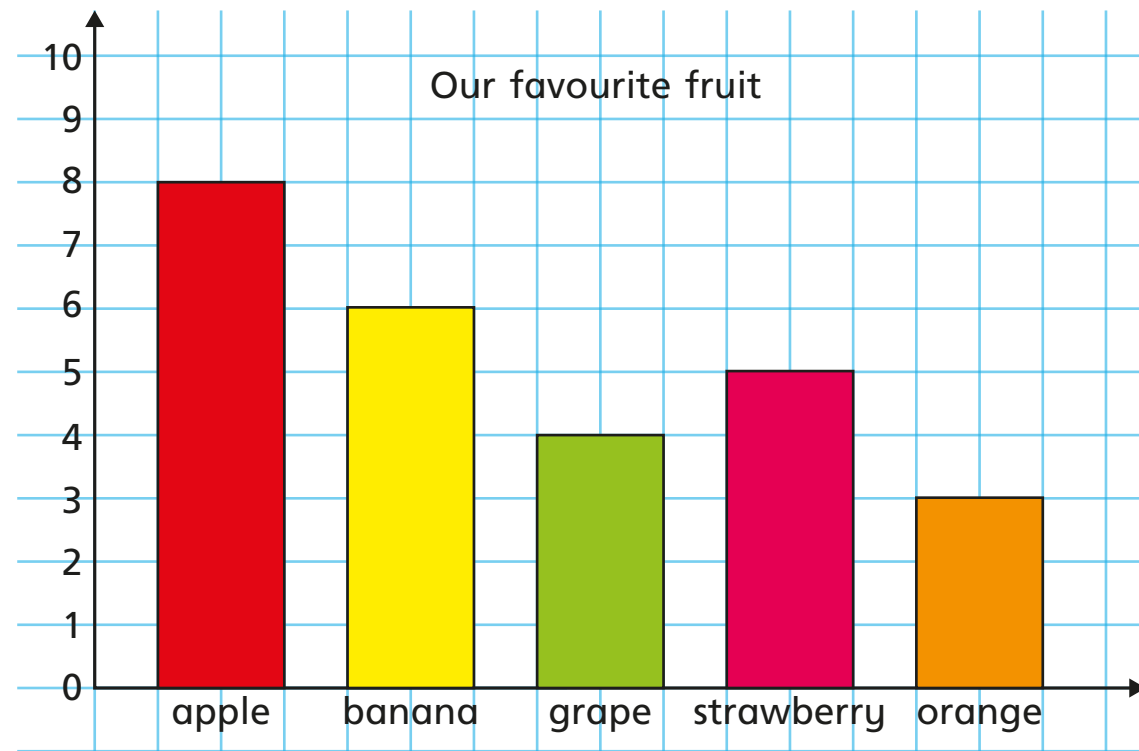


Bar charts

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



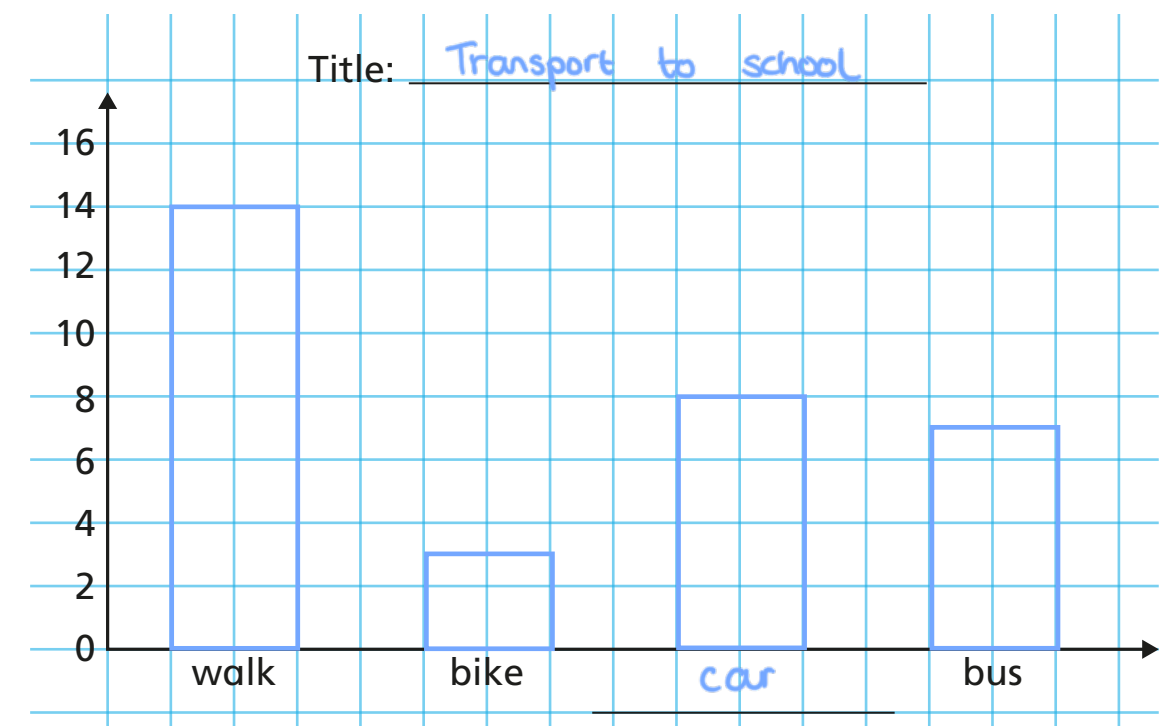
Use the bar chart to answer the questions.

- 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.

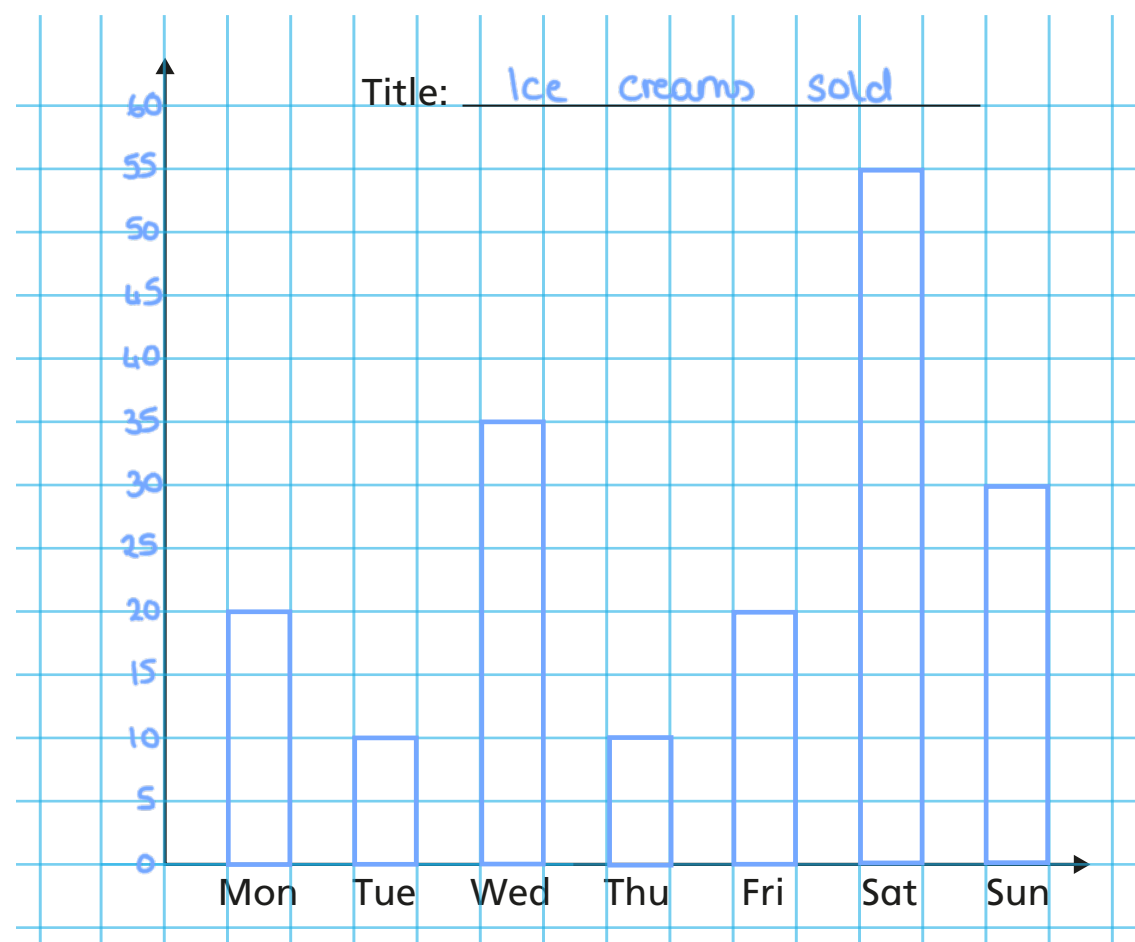


- c) Which chart do you prefer? Tick your answer.
tally chart ☐ bar chart ☐ various answers.
- What are your reasons?

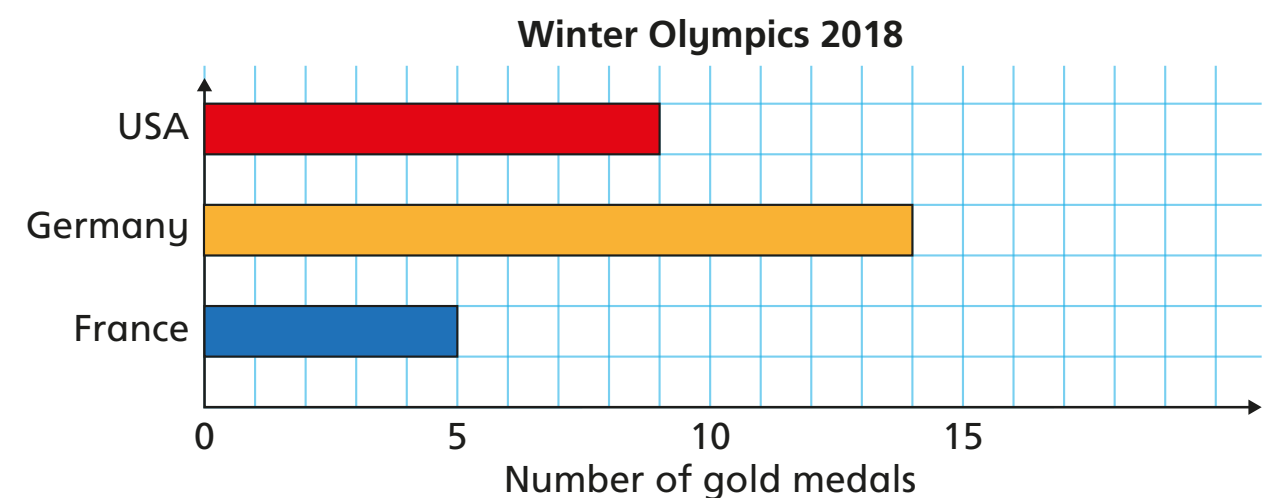
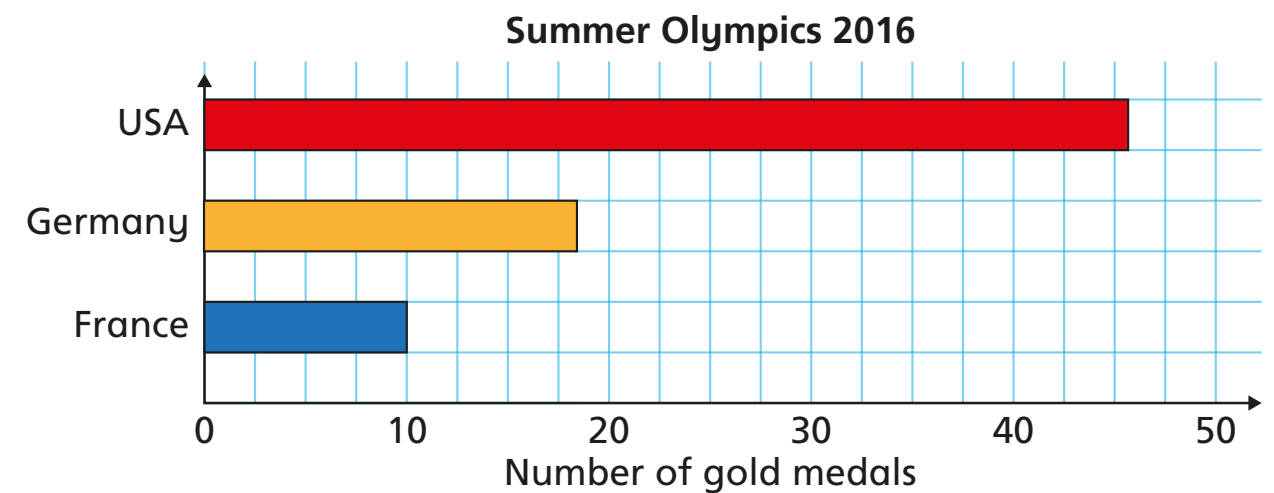
- 3 The pictogram shows the number of ice creams sold each day.

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