1) The children in Class A carried out a survey to find their favourite fruits. They presented the data in a bar chart.



a) Which fruit is the most popular?

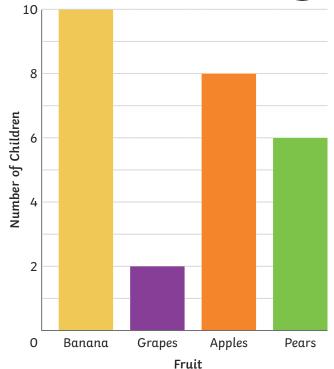
b) How many children chose pears as their favourite?

c) What is the least popular fruit?

**d)** How many more children chose bananas than apples?

e) How many children chose apples and pears altogether?

f) Write a title for the bar chart.



2) The table shows how many children in Class A attend each after-school club.

Club	Art	Football	Drama	Music
Total	11	12	8	9

Draw a bar chart to represent the information in this table.

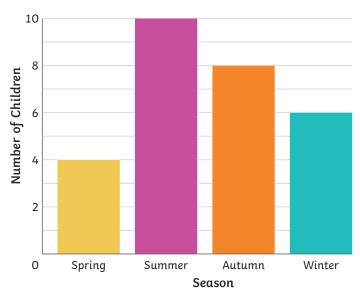
Think carefully about the scale you will choose.

1) Emily and Ben have both drawn bar charts to show how many children go to after-school club each day. 35 30 25 Number of Children 20 15 **Emily** 10 5 Thu. 0 Mon. Tue. Wed. Fri. Day 40 Number of Children 30 20 10 0 Mon. Tue. Wed. Thu. Fri. Dαy Ben a) What is the same? **b)** What is different? c) Which bar chart do you think represents the data best? Why?



1) The bar chart shows what seasons the children from Class A were born in.





**a)** 2 children have birthdays in the spring. True or false? Explain your reasons.

**b)** Does the bar chart tell us how many birthdays are in July? Convince me.

c) What's the difference between the number of children born in autumn and winter?

d) How many children are in Class A altogether?

2) Draw a bar chart to show who was born in what season in your class.

Use what you know about bar charts to help you.

