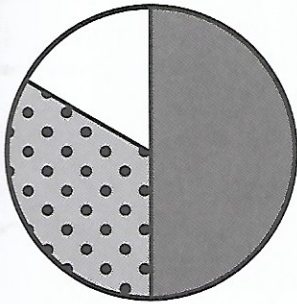


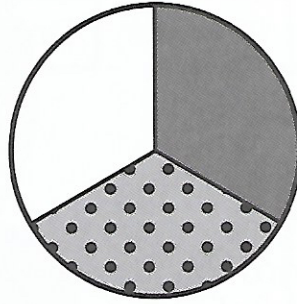
# Introducing pie charts

1 These pie charts show three after-school clubs. In which club do more than half the children play football?

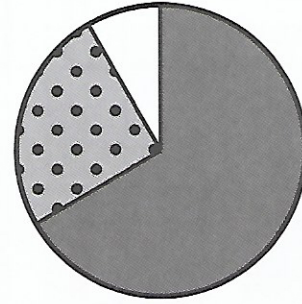
Club A



Club B



Club C



Football



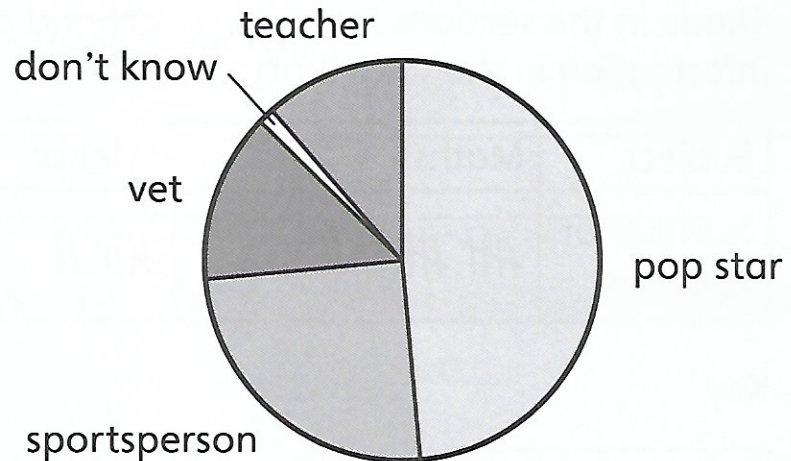
Tennis



Reading club

More than half the children in Club \_\_\_\_ play football.

2 Children in a class did a survey to find out which jobs they wanted to do when they were older.



Tick to show whether each statement is true or false.

	True	False
Less than half want to be a pop star.		
The least popular job is vet.		
More children want to be a sportsperson than a teacher.		

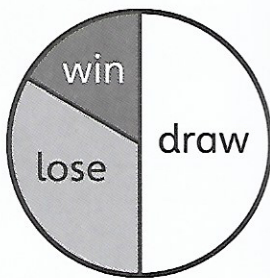
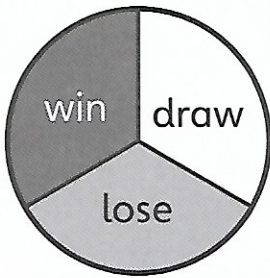
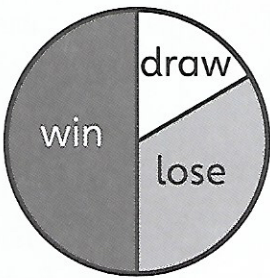
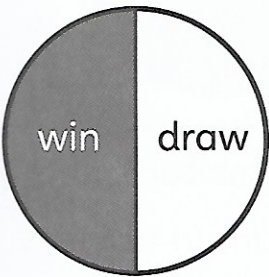
3 Match the pie charts to the correct team's set of results.

Team A	
Win	15
Lose	10
Draw	5

Team B	
Win	5
Lose	10
Draw	15

Team C	
Win	10
Lose	10
Draw	10

Team D	
Win	15
Lose	0
Draw	15

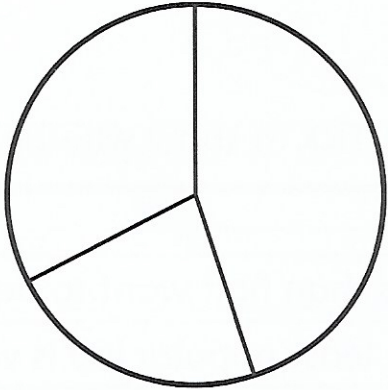


4 This tally chart shows the favourite subjects of children in one class. Shade in the sections in the pie chart and complete the key, based on the information in the tally chart.

Subject	Maths	Science	English
Number of students			

Key

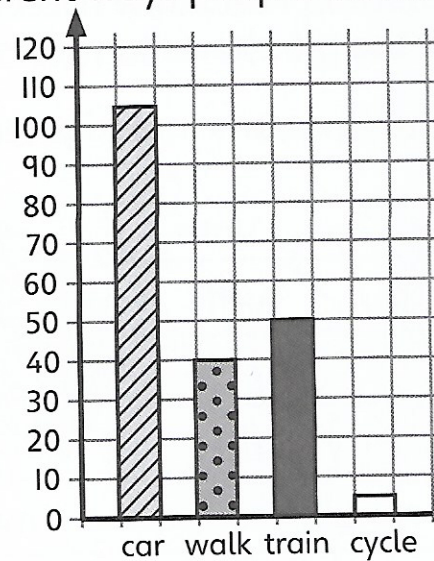
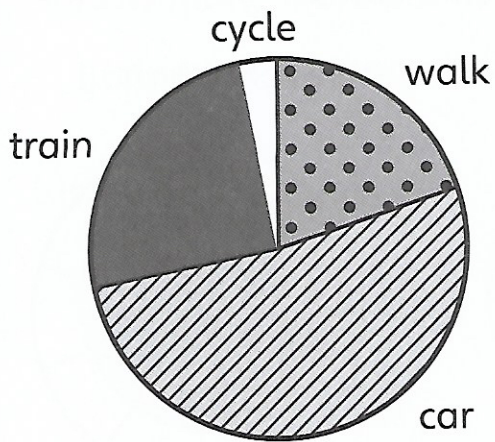
	_____
	_____
	_____





CHALLENGE

- 5 The following charts show the different ways people travel to work.



Write questions that can be answered most efficiently using each chart.

Questions to be answered using a pie chart:

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Questions to be answered using a bar chart:

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## Reflect

Describe the differences between a bar chart and a pie chart. When would you use one or the other?

- ---
- ---
- ---