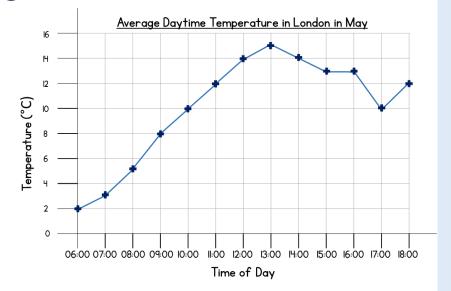
Year 6

Statistics

Name

The line graph shows the average temperature in London.

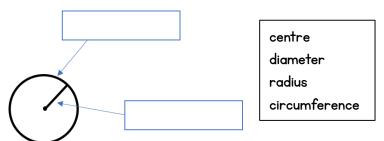


At what time was the temperature the highest?

How many degrees warmer was it at 4pm than 9am?

2 marks

Rose Maths Use words from the box to label the parts of the circle.

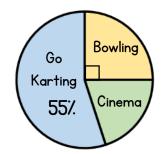


A 2 pence coin has a diameter of 26 mm.

What is the length of the radius of a 2 pence coin?

mm

20 children were asked where they would like to go on a trip. The pie chart shows the results.



What percentage of children chose bowling?

What percentage of children chose the cinema?

How many children want to go Go Karting?

2 marks

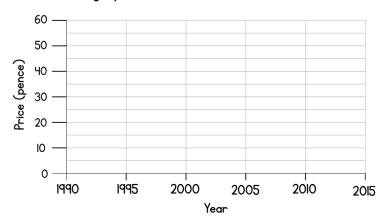
l mark

2 marks

The information shows the change of the price of a bar of chocolate since 1990

Year	OPPI	1995	2000	2005	2010	2015
Price (pence)	15	20	30	30	45	60

Draw a line graph to show this data.



Eva records how many glasses of water she drinks each day.

Mon	Tues	Wed	Thurs	Fri	Sat	Sun
8	q	7	6	Р	Ю	7

What is the mean number of glasses she drinks?

The following week, the mean number of glasses is 10 How many more glasses of water did she drink in the following week?

2 marks

I mark

2 marks

2

3

Circle how confident you feel with statistics.

60 people were asked to choose their favourite pizza topping.

Number of people

12

q

18

21

60

Degrees

72

108

126

Complete the table.

Pizza topping

Vegetable

Cheese

Pepperoni

Other

Total

Show the results in the pie chart.

Not

confident

Very confident

5

2 marks

2 marks