

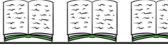





Year 4

Statistics

Name _____

1 A book shop records the number of books sold each day for a week.

| Day | Number of Books Sold |
|-----------|---|
| Monday |  |
| Tuesday |  |
| Wednesday |  |
| Thursday |  |
| Friday |  |

 = 8 books

On which day are the least books sold?
_____ Friday

1 mark

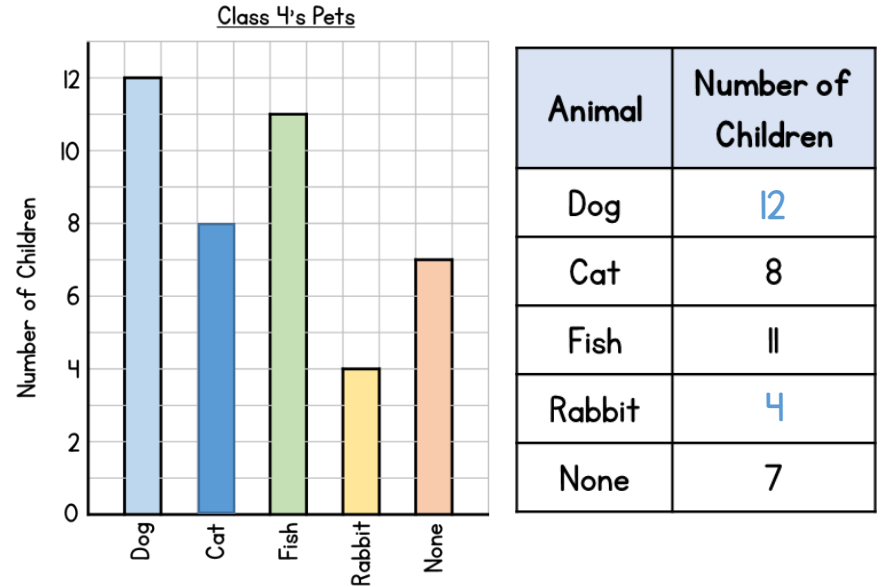
How many more books are sold on Thursday than Wednesday?
_____ 6

2 marks

35 more books are sold on Saturday than Friday.
How many books are sold on Saturday?
_____ 55

1 mark

2 The bar chart shows the pets that children have in Class 4



Use the bar chart to complete the table.

2 marks

Complete the bar chart to show the number of children who have cats.

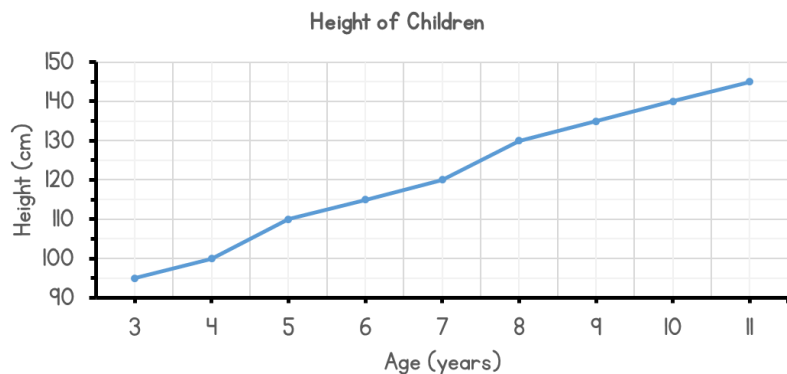
1 mark

There are only 32 children in the class.
Why is the total more than this?

Some children might have more than 1 pet.

1 mark

- 3 Here is a graph to show the average height of 3 to 11 year olds.



What is the height of a 6 year old child?

115 cm

1 mark

What is the difference in height between a 3 year old and a 7 year old?

120 - 95 25 cm

2 marks

How many centimetres does a child grow between 10 and 11 years old?

5 cm

1 mark

- 4 Here is a table to show the number of people who visited the cinema.

| | Number of people at 1pm | Number of people at 6pm |
|----------|-------------------------|-------------------------|
| Screen 1 | 128 | 246 |
| Screen 2 | 54 | 375 |
| Screen 3 | 98 | 271 |

Which screen had the least number of people at 6pm?

Screen 1

1 mark

How many more people were in screen 2 at 6pm than 1pm?

375 - 54 321

2 marks

Circle how confident you feel with statistics.

1
2
3
4
5
 Not confident Very confident