Year 4 Week 9 Lesson 3

Can I interpret a bar graph?

Day of birth

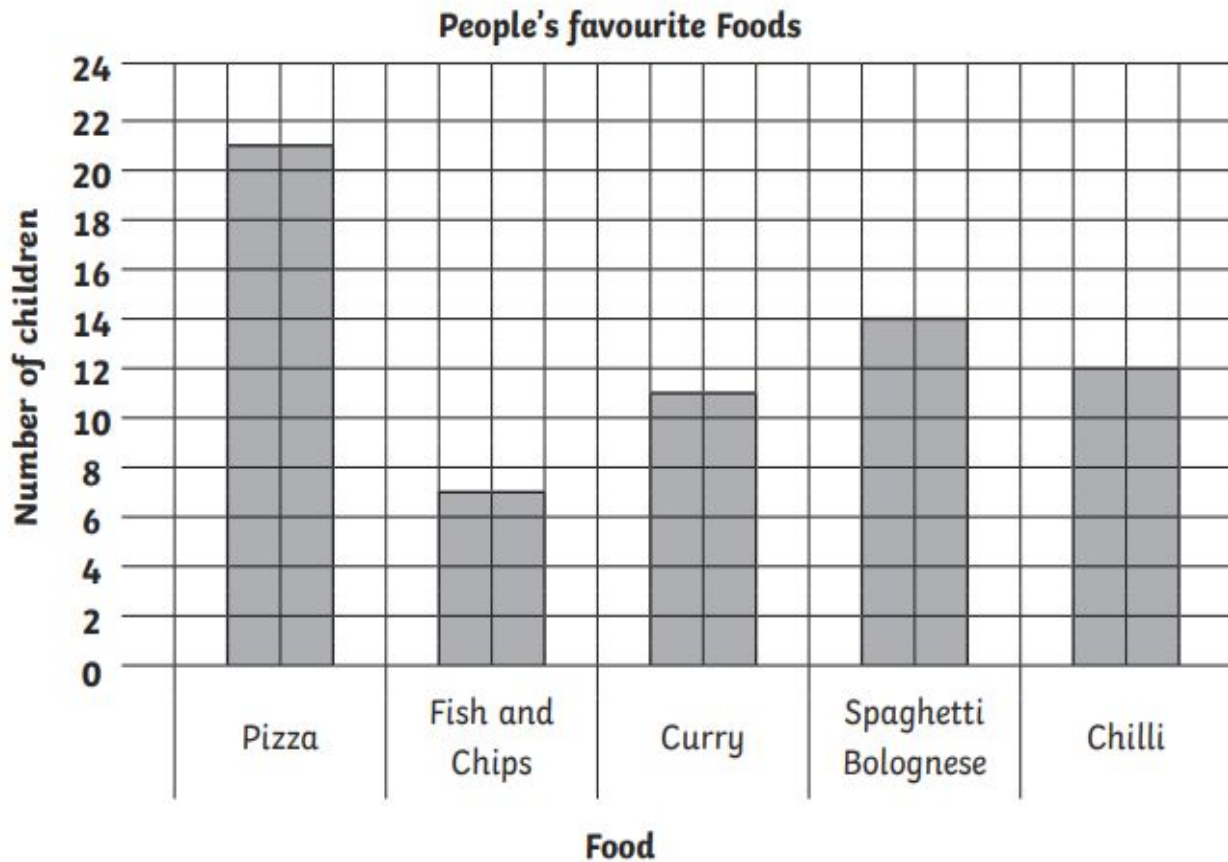Number of children
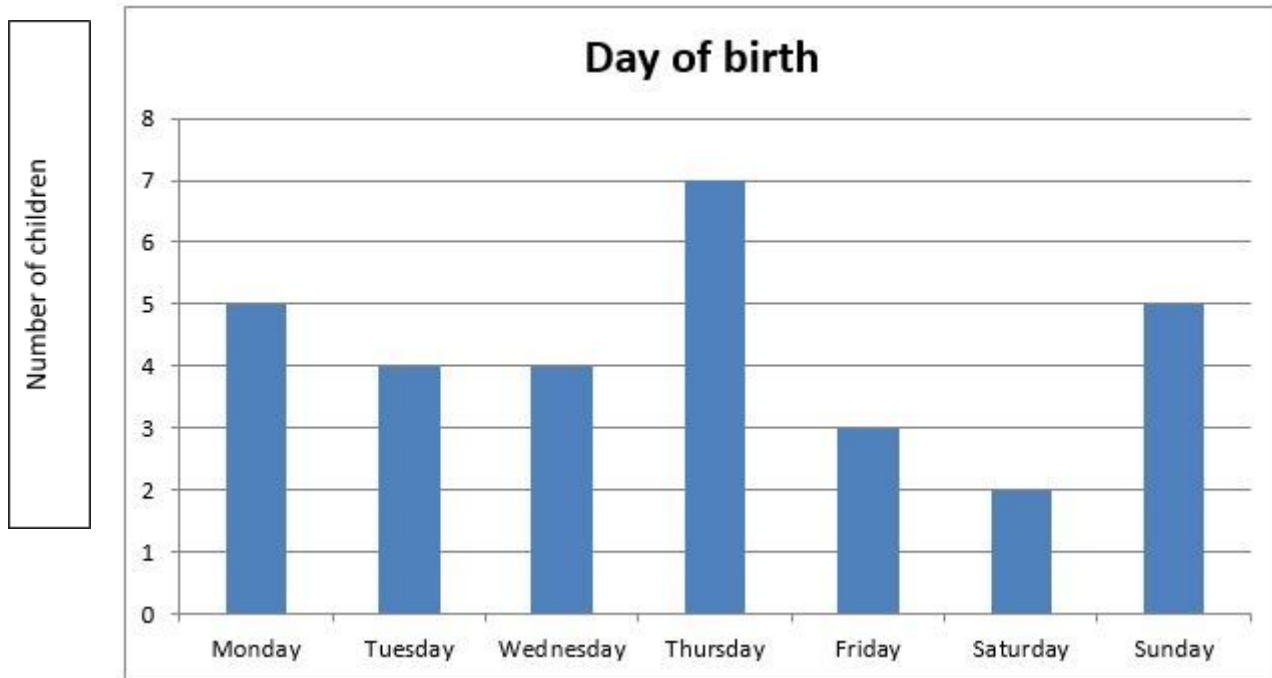
1, How many children were born on a Tuesday?

2. How many children were born on a Friday?

3. How many children were born on a Monday or Sunday?

4. What is the difference between those who were born on a Thursday and those born on a Wednesday?

5. What is the difference in the number of children born on the most popular day and the least popular day?

6. What is the total number of children?

7. How many children were not born on a Tuesday or Sunday?

8. Can you think of any questions of your own?

People's favourite Foods

1. What is the total number of children who prefer curry, spaghetti and chilli?
2. What is the difference between those who like pizza and those who like fish and chips?
3. How many more children preferred pizza to curry?
4. What is the sum of children who like fish and chips and Pizza?
5. What was the total number of children surveyed?
6. What would half of those liked chilli be?
7. Which has more votes? Fish and chips and chilli or curry and spaghetti?
8. Can you think of any questions of your own?

A graph to show the number of books each class has read
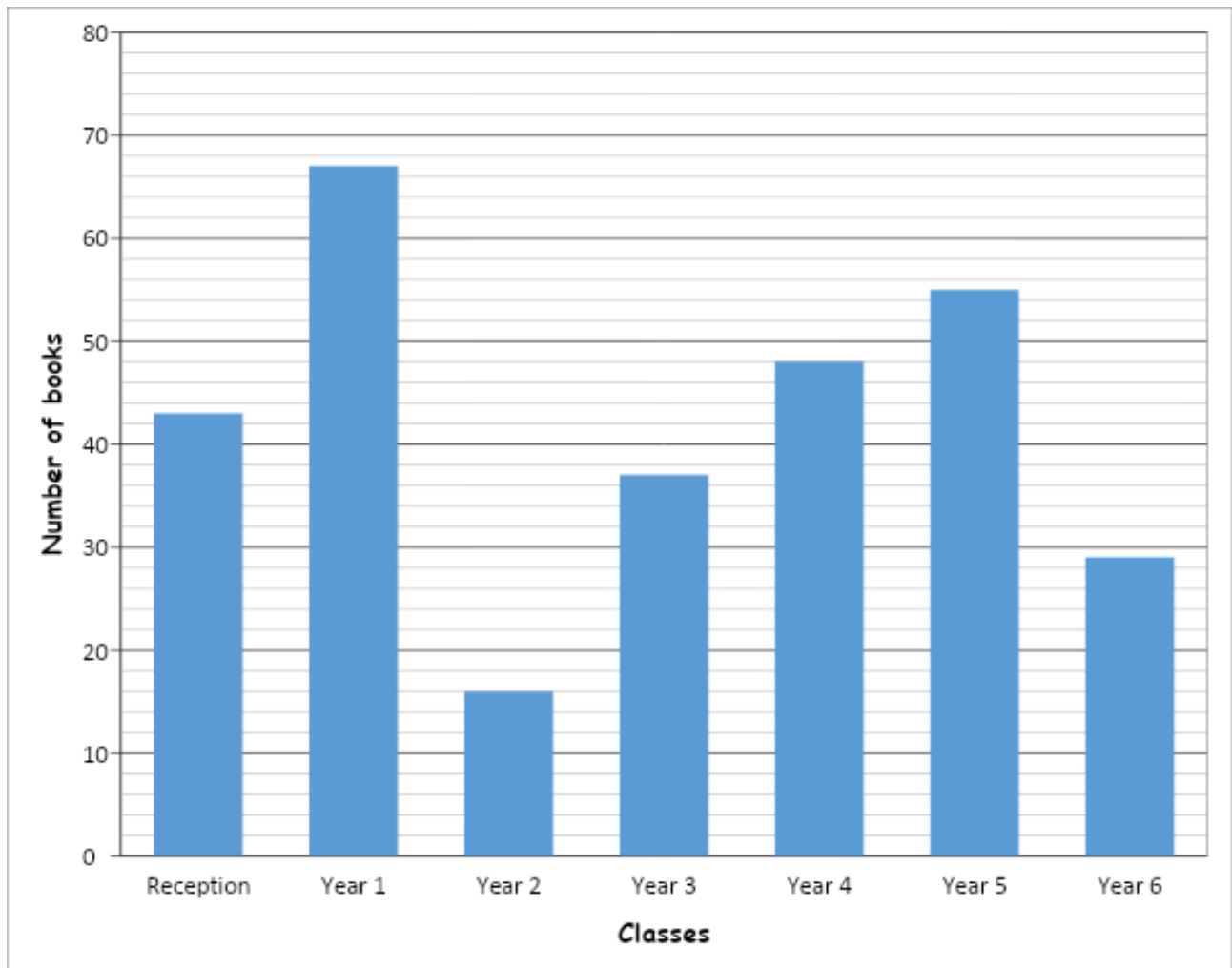
1. Mr McEnroe wanted his class to read 70 books. How many more books did Year 3 need to read?

2. What was the total number of books read by Year 6 and Reception?

3. What is the total of books read by Year 1 and Year 2? How many more books did Year 1 read?

4. Year 4 and 5 read 103 books. What is the difference between their total and the suml of books read by both Year 3 and Year 6?

5. Did Year 1 read more books than the total of books read by Year 6 and Year 2? What is the difference between the two totals?

6. How many fewer books did Year 2 read than Year 3?

7. Can you think of any questions of your own?