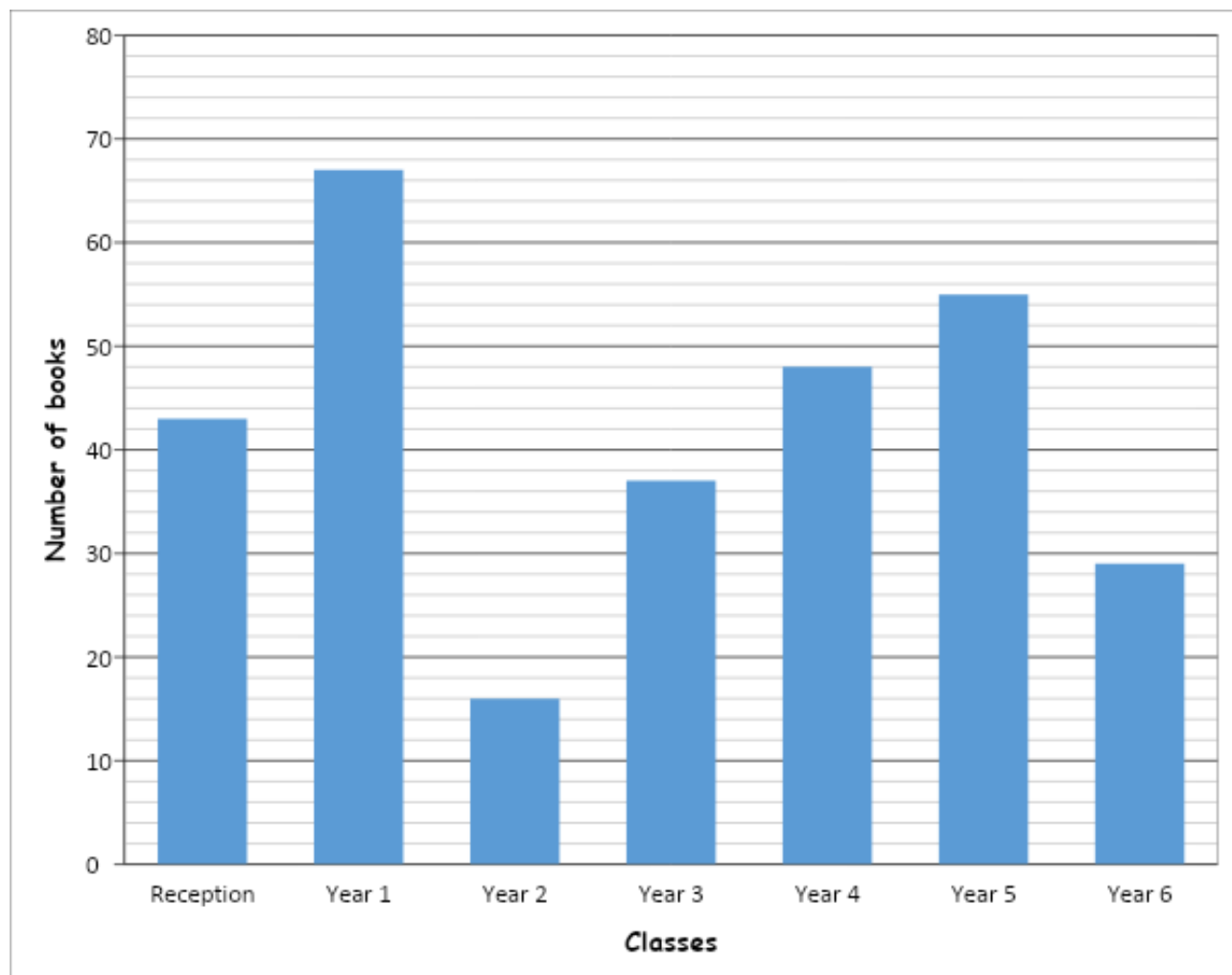


Year 5 Week 9 Lesson 3 Questions

Can I interpret a bar graph?

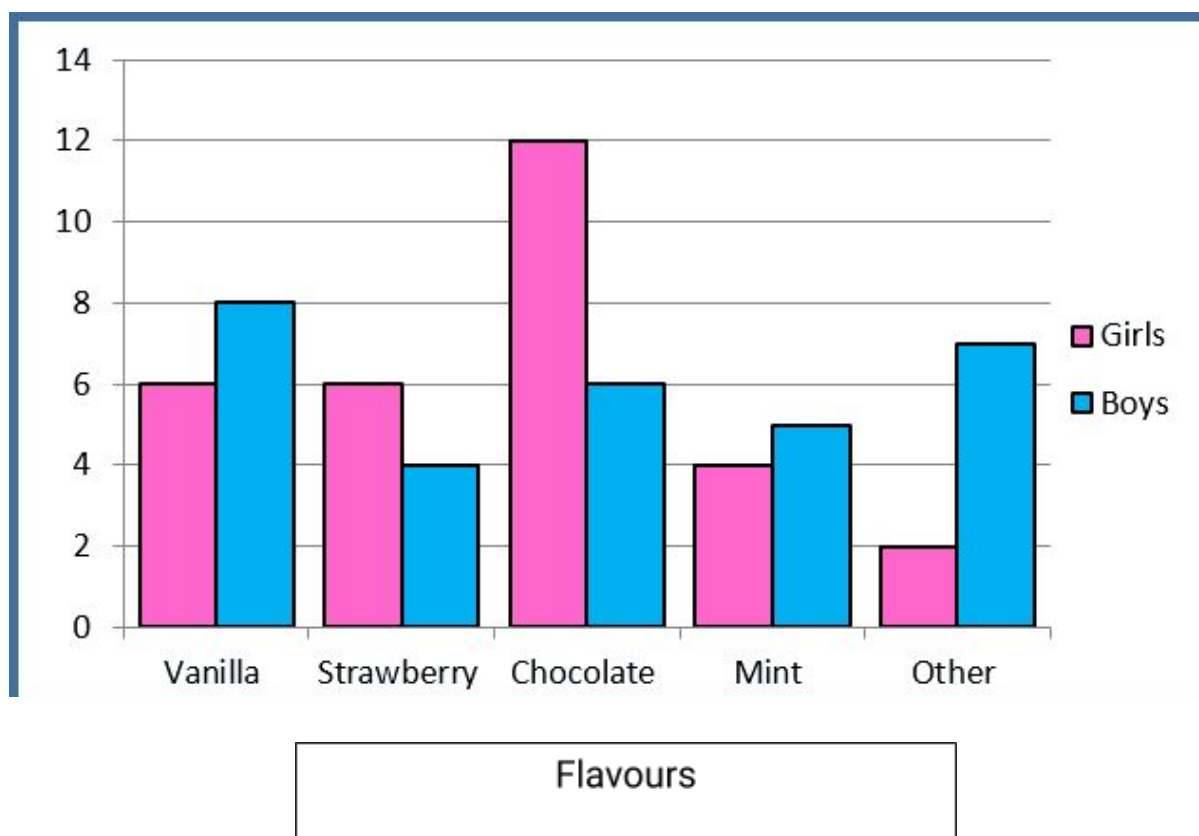
RED

A graph to show the number of books each class has read



1. Mr McEnroe wanted his Year 3 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 sum of books read by Year 1 and Year 2?
How many more books did Year 1 read than Year 2?

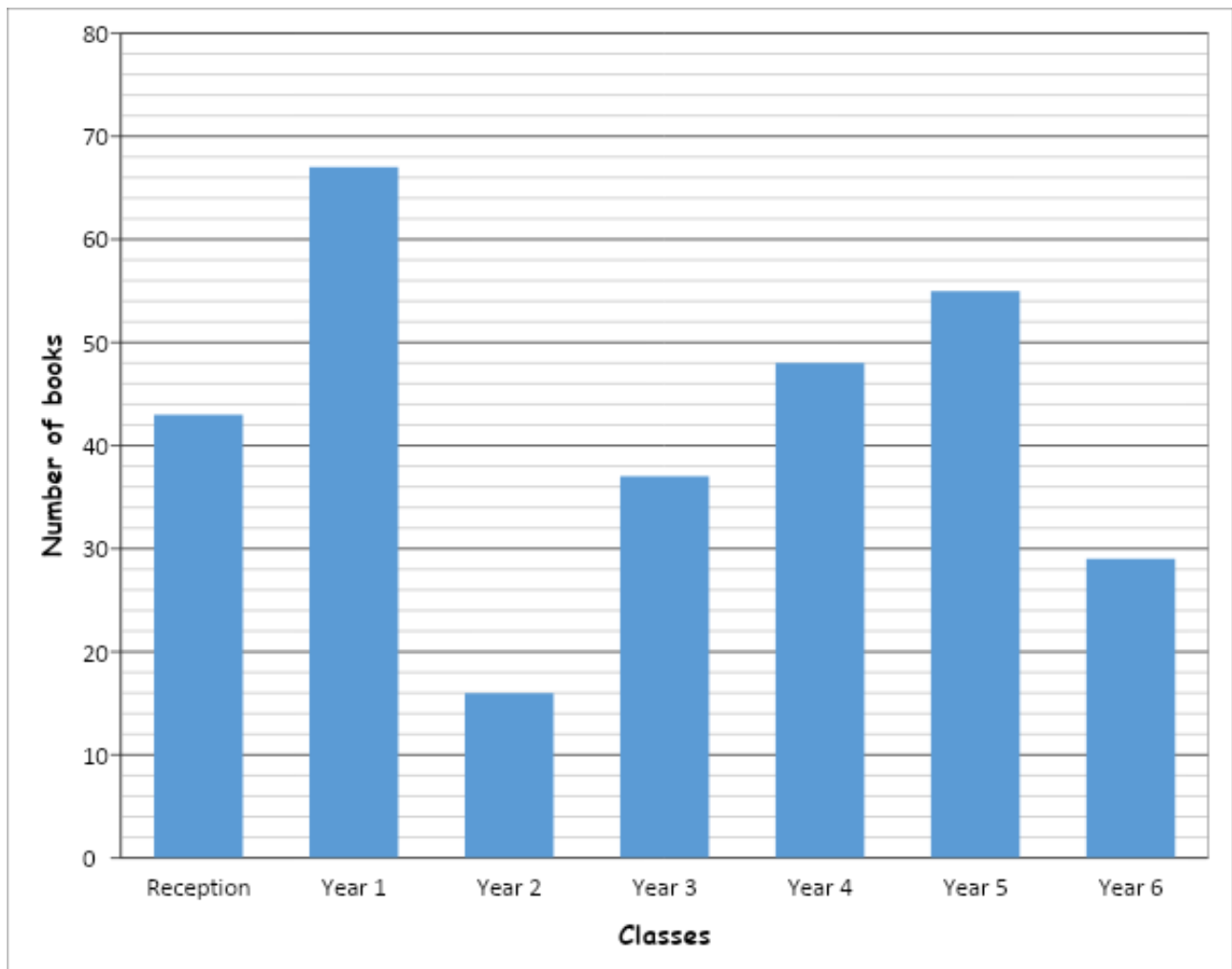
Year 5 children's favourite ice cream flavours



4. What was the girls' favourite ice cream?
5. What was the boys' favourite ice cream?
6. What was the difference between the number of girls and boys who preferred Vanilla?
7. Can you think of any questions of your own?

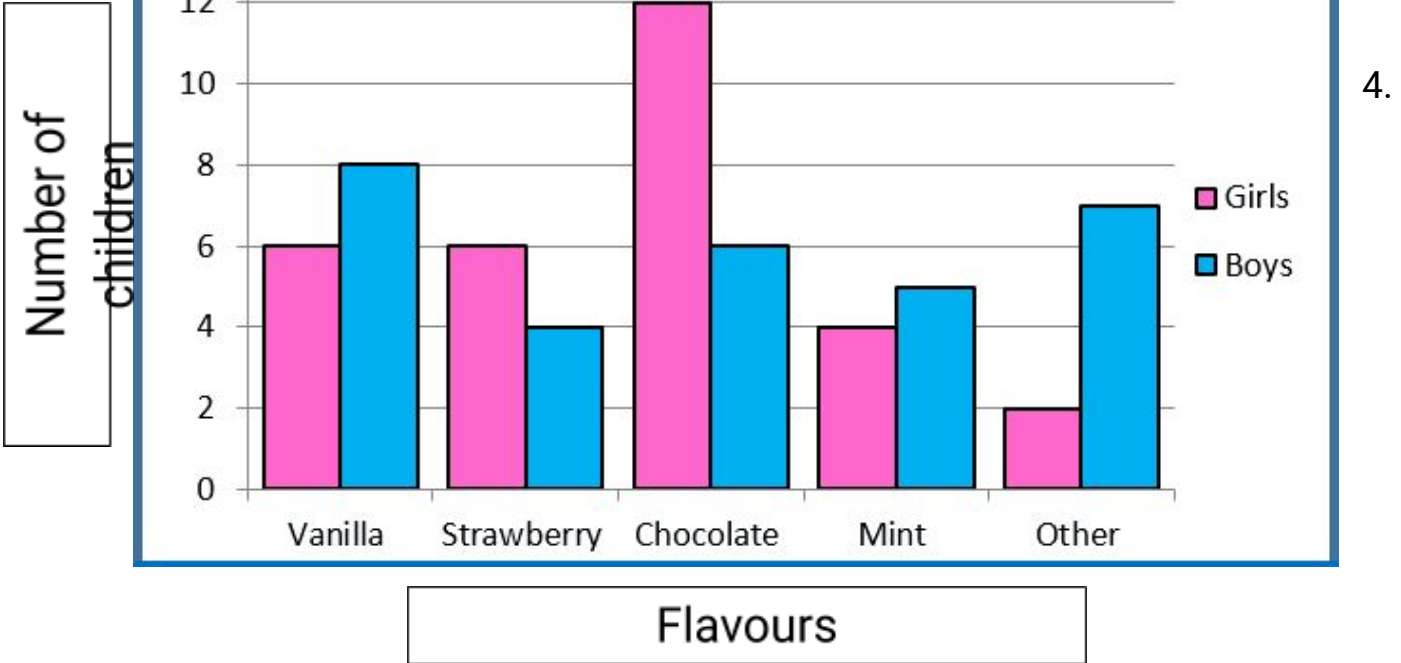
YELLOW

A graph to show the number of books each class has read



1. What is the sum of books read by Year 1 and Year 2? How many more books did Year 1 read?
2. Year 4 and 5 read 103 books. What is the difference between their total and the total of books read by both Year 3 and Year 6?
3. 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?

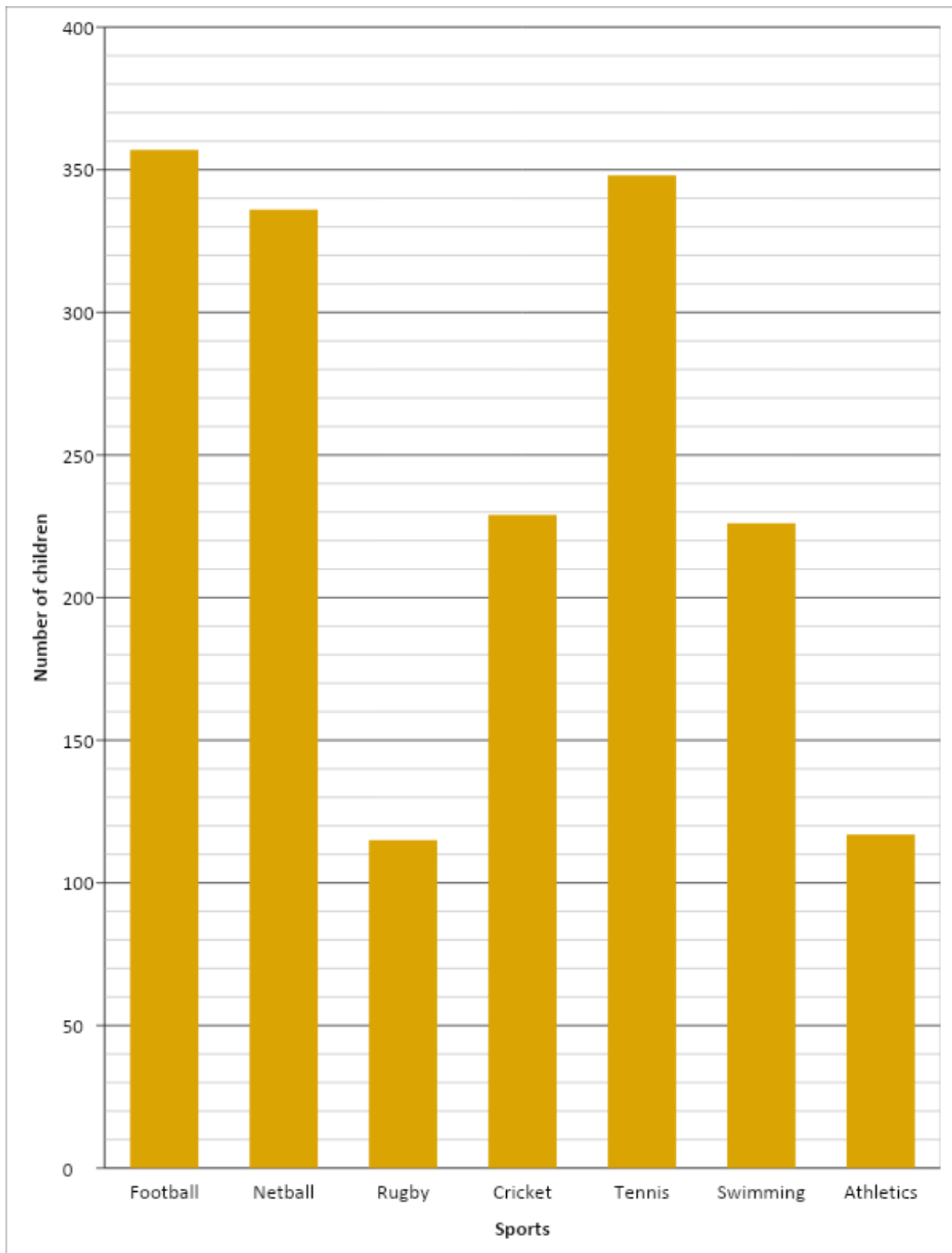
Year 5 children's favourite ice cream flavours



4. What was the difference between the number of girls who preferred strawberry and the number of boys who preferred mint?
5. What is the total number of people who preferred 'other' flavours?
6. How many girls liked strawberry or vanilla?
7. Can you think of any questions of your own?

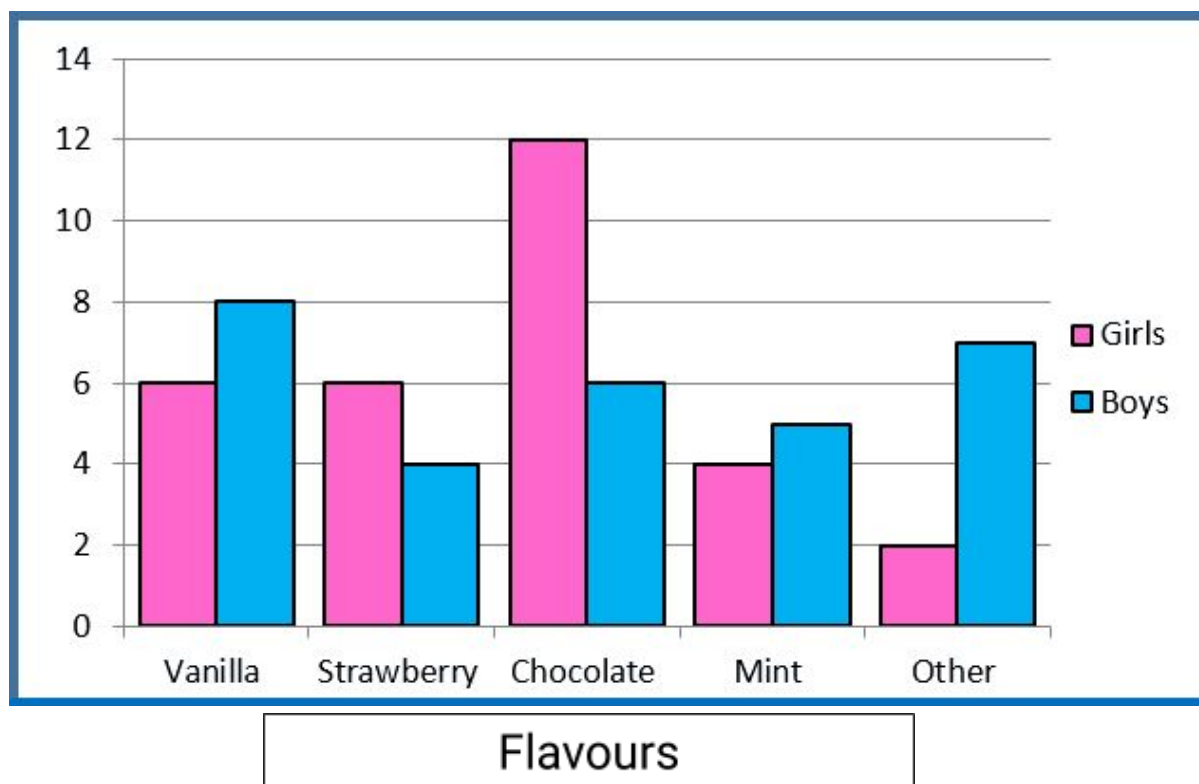
GREEN

A graph to show which sports children voted as their favourite



1. 584 children like football and which other sport?
2. What is the difference between the total number of children who prefer athletics and cricket and the number of children who prefer football?
3. Athletics has 220 fewer children who prefer it than another sport. What is this other sport?

Year 5 children's favourite ice cream flavours



4. Which flavour is more popular for boys, mint and chocolate or strawberry and vanilla?
5. How many boys and girls were there in the survey?
6. How many girls prefer flavours other than chocolate?
7. Can you think of any questions of your own?