## Comparison, sum and difference

I The bar chart shows the number of visitors to a museum in a week.

a) How many more visitors went to the museum on Tuesday than on Wednesday?
b) What is the difference between the number of visitors on Monday and the number of visitors on Friday? $\square$
c) What was the total number of visitors for the whole week?

d) If there were 3 times as many visitors on Saturday as there were on Thursday, how many people visited on Saturday?
(2) The pictogram shows the points scored in a game by five teams.

| Team | Points |
| :---: | :--- |
| Red | $\square \square \square \square$ |
| Blue | $\square \square$ |
| Green | $\square \square \square$ |
| Yellow | $\square \square \square \square \square$ |
| Pink | $\square$ |

Key $\square=4$ points
a) Write <, > or = to compare the points scored by the teams.

b) The Pink team scored half the number of points that the Green team scored.

Complete the pictogram for the Pink team.
c) Teddy is working out the difference in points between the Red and Green teams.

Is there another way Teddy could work out the answer?


Two children are asked to find out how many hours of sunshine there were altogether.
Country

Key -1, = $=3$ hours
a)


Use Mo's method to calculate the total hours of sunshine.
b)


Use Rosie's method to calculate the total hours of sunshine.
$\square$ hoursThe table shows the number of men and women who watched three different films.

| Film | Women | Men | Total |
| :---: | :---: | :---: | :---: |
| A | 364 | 618 |  |
| B | 411 |  | 895 |
| C | 609 | 255 |  |
| Total |  | 1,357 |  |

a) Complete the table.
b) Are these statements true or false?

More women than men watched one of the films.
Film B was the most popular.

5 The bar chart represents the number of goals scored by four footballers.

Use the clues to complete the bar chart.

- Tom has scored 13 fewer goals than Aisha.
- Aisha has scored twice as many goals as Huan.
- Huan and Nijah combined have scored a total of 20 goals.

Which method is the most efficient?
Will that always be the case?

