## **Read and interpret line graphs**

The graph shows the height of a sunflower on the first day of each week for 6 weeks.



- a) What is the height of the sunflower at the start of week 3?
- b) What is the height of the sunflower at the start of week 2?
- c) Eva thinks the height of the sunflower at the start of week 4 is 75 cm. Explain why Eva is wrong.



d) By how much does the sunflower grow from the start of week 3 to the start of week 6?



60cm

35cm

2

White Rose Maths

The graph shows the population of a town at the end of each decade from 1950 to 2000





This graph shows the average rainfall in London and Manchester to the nearest 5 mm.



- a) How many millimetres of rain falls in London in May?
- b) Which months are the driest in Manchester?

February and April

3

- c) Which is the wettest month in London?
- d) In January, how much more rainfall is there in Manchester than London?
- e) How many months does it rain more than 50 mm in London and Manchester?
- f) How much more rainfall is there in Manchester than London in December?

Energy is measured in kWh (kilowatt hours).



| <u>e.g</u> . | Less    | engy       | ís   | uned a        |
|--------------|---------|------------|------|---------------|
|              | The     | least      | ene  | <u>rgy is</u> |
|              |         | most e     |      |               |
| Describ      | e three | e things t | that | you cou       |

The month with the bragest

50mm

35mm

3

40mm

