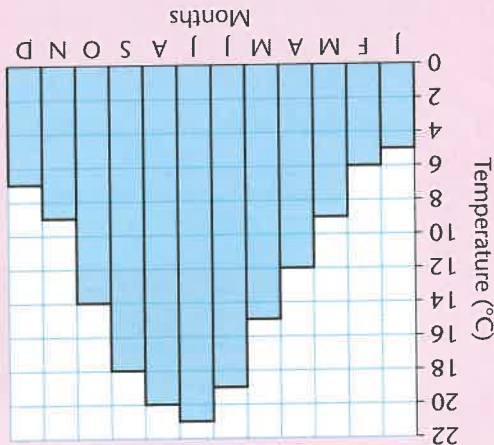


This graph shows the average daily maximum temperature recorded in Birmingham for one year.



- 1 What was the temperature in: a) October b) March?
- 2 In which two months was the temperature 9°C?
- 3 Between which two months was there: a) the largest rise in temperature b) the largest fall in temperature?
- 4 How much higher was the average temperature: a) in May than in April b) in July than in January?

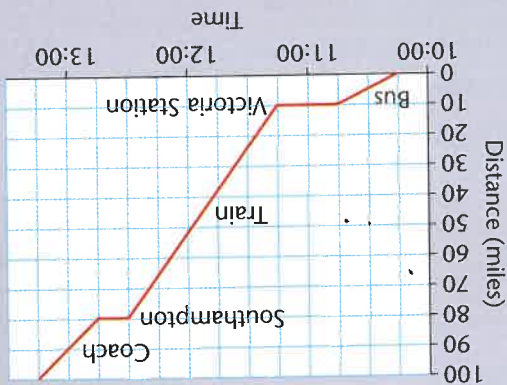
5 This table shows the temperature recorded every two hours for one day in March?

Time	Temp (°C)	Time	Temp (°C)
00:00	4	14:00	15
02:00	1	16:00	14
04:00	-1	18:00	11
06:00	-2	20:00	8
08:00	0	22:00	5
10:00	6	00:00	3
12:00	11		

Draw an histogram labelled in twos to show the information in the table.

**B**

This line graph shows the journey of a family from their home by bus, train and coach to their holiday destination in the New Forest.



**C**

- 1 At what time did the family board the bus?
- 2 What was the length of the bus journey to Victoria Station?
- 3 How long did they wait at the station before the train departed?
- 4 How far is it from Victoria Station to Southampton?
- 5 When did the train reach Southampton?
- 6 How long did the coach journey take?
- 7 From home to holiday destination: a) what was the total distance travelled b) how long did the whole journey take?
- 8 Draw a line graph to show each of the two sets of data in Section B.

**Example**  
Average daily maximum temperature (Birmingham)

