

The table shows the approximate sunrise and sunset times for a particular place.



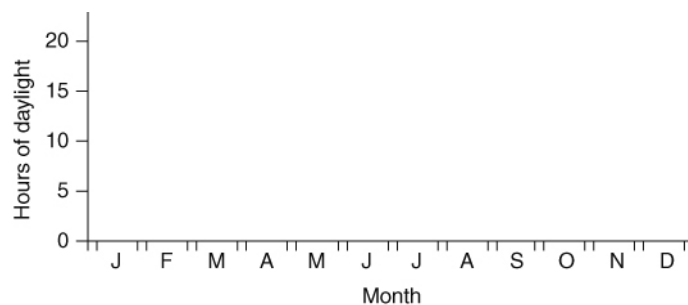
Month	Sunrise time	Sunset time
January	04:08	20:08
February	05:15	19:15
March	05:40	18:40
April	06:30	17:30
May	07:25	16:25
June	08:00	16:00
July	08:05	16:05
August	07:04	17:04
September	05:55	17:55
October	04:47	18:47
November	03:42	19:42
December	03:25	20:25

- 1 Draw a table, like the one below, showing all 12 months of the year. Work out the number of hours of daylight per day for each month and add them to your table. January has been done for you.

Month	Hours of daylight
January	16
February	

- 2 Draw a bar chart to show the hours of daylight for each month.

Your axes should look like this:



- 3 a Which month has the longest day?
 b Which month has the shortest day?
 c During which months would you expect the weather to be the hottest? Explain your answer.
 d Do you think this place is in the northern or southern hemisphere? Explain your answer.

I can...

- present data as a table and bar chart
- use data from tables and bar charts.