## Reading and Interpreting Line Graphs

## Worksheet

Mathematics

Mr Ward


## Talk Task

Use the line graph to correctly complete the table below?

Can you think of three factual statements you can make about the line graphs?

Average Temperature in England


| Time | Jan | Feb | Mar | April | May | June | July | Aug | Sep | Oct | Nov | Dec |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Temperature | 8 |  |  |  |  |  |  |  |  |  |  |  |

## Read the line graph carefully and answer the questions below

## Temperature in Rio on Saturday 13th August 2016

1) How do you know that between 12 p.m. and 3 p.m. was the hottest time of the day?
2) The temperature decreases across the morning, reaching a low of 24 degrees between 12:00 and 15:00. It then increases through the evening and finishes at a lower temperature than the night before.

Is this statement True? Correct any errors you can see.
3) Between which time intervals does the temperature increase the most?
4) Sketch a graph showing your predictions for the week between the Saturdays.


