

# Colours of cars II

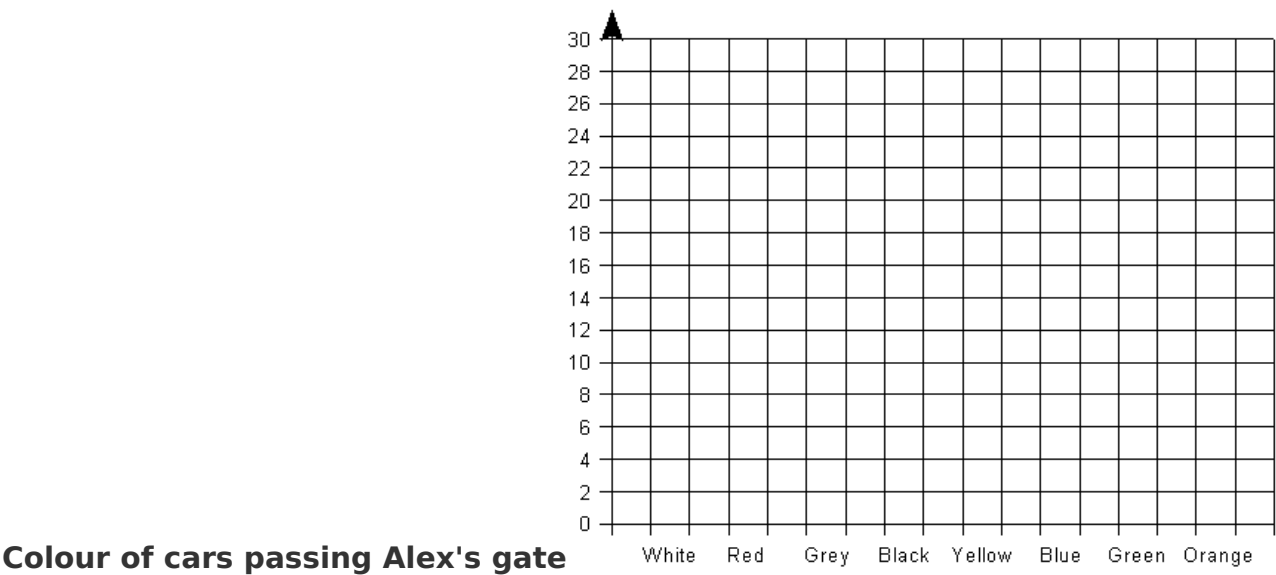
This task is about creating and then reading information from a bar graph.

Alex watched 100 cars go past his gate and wrote down how many cars of each colour went by.

This is what he found.

White - 29	Yellow - 9
Red - 27	Blue - 6
Grey - 15	Green - 3
Black - 10	Orange - 1

- a) Complete the bar graph below to show Alex's results.  
Remember to label both axes.



- b) If all the cars were lined up in the order of their colour (the order shown in the bar graph above), with all the white cars first, all the red cars second, all the grey cars third, and so on, what would be the colour of ...
- i) the 25<sup>th</sup> car? \_\_\_\_\_
  - ii) the 50<sup>th</sup> car? \_\_\_\_\_
  - iii) the 75<sup>th</sup> car? \_\_\_\_\_