

Spot the mistake

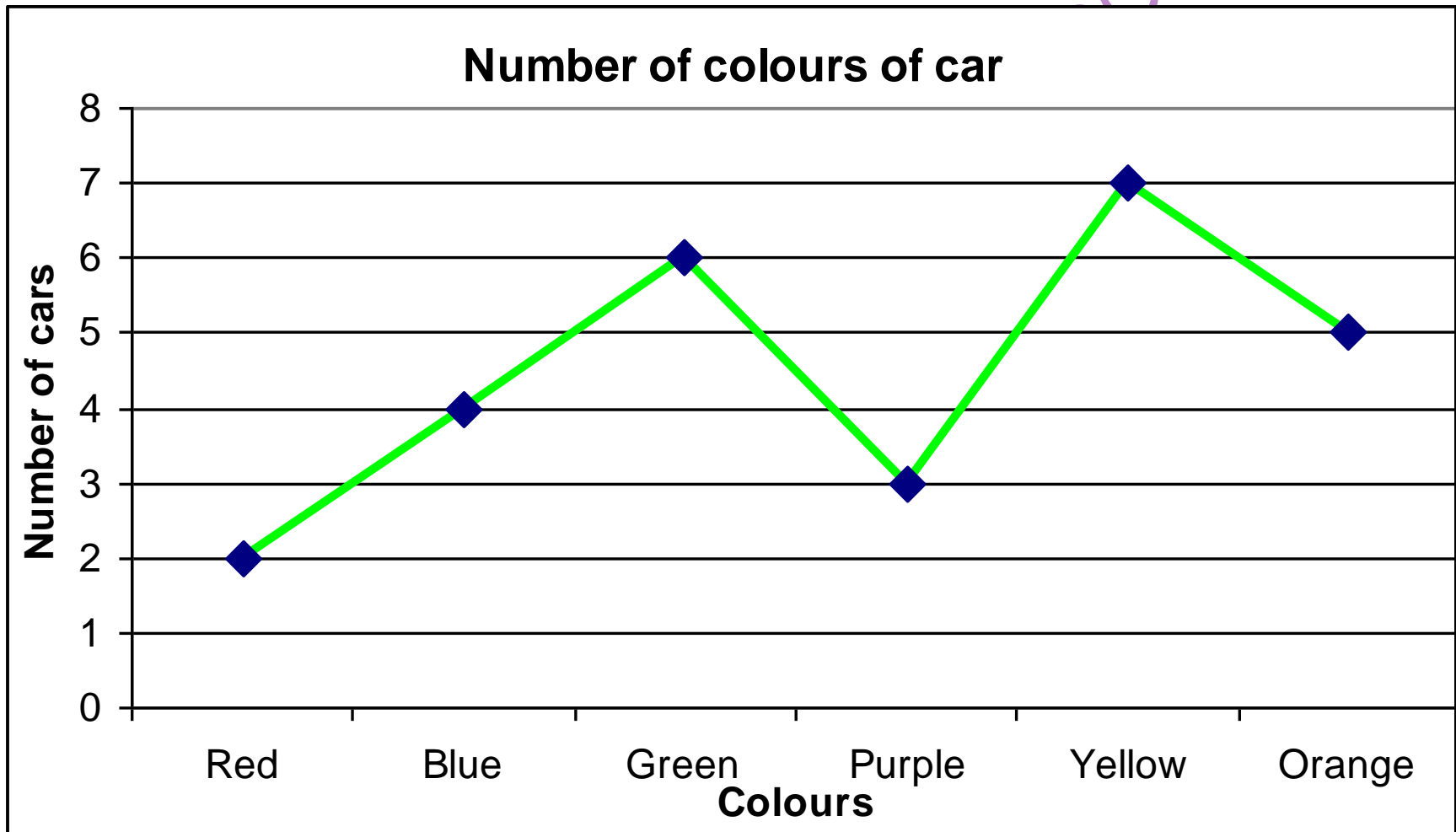
1

Mass in g	Stretch in cm	
10	1	
20	3	
30	5	
40	7	
50	9	
60	15	

Can you see what is wrong with this table?

Spot the mistake

1



Can you see what is wrong with this graph?

How Good a Predictor are you?

Look at these predictions on evaporation. What do you think of them?

I think that the dish on the radiator will have the least amount of water in it at the end of the day, because it gets hot.

I think that the dishes in the hottest places will have the most amount of evaporation

I think that the hotter the place the less water left in the dish because the water evaporates faster

Which is the best prediction?

Why?

How could you improve each of these predictions?

What do you think of this one?

I think that the hotter and drier the place I put the dish the faster the water will evaporate, because the water will get hotter and turn into a gas faster, just like puddles on a sunny day