

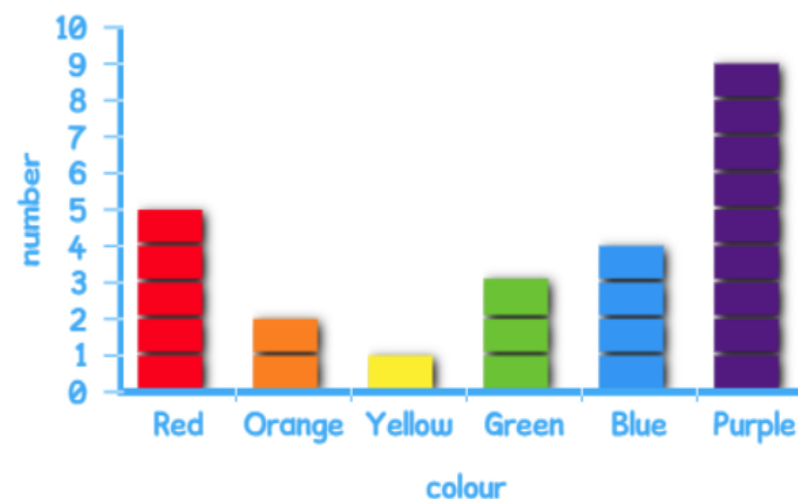


Key Vocabulary

Keyword	Definition
Accuracy	How close something is to its true value.
Axis	The horizontal number line (x-axis) and the vertical number line (y-axis) on the coordinate plane.
Bar chart	A chart which shows data values using bars or strips
Field	An area of data which has a fixed size.
Labels	A name or phrase showing you where or what information is.
Pictogram	A symbol or picture used to show data.

What is data?	How can data be shown?
What are the positives of looking at data differently?	Why would someone present data a certain way?

Data is information. Data can be shown in different ways. Some examples of the **same data** are shown below but in **different ways**.



colour	number
Red	5
Orange	2
Yellow	1
Green	3
Blue	4
Purple	9

Data is shown in different ways to make it easy for people to look at lots of information easily.

Which of these do you find easiest to understand?