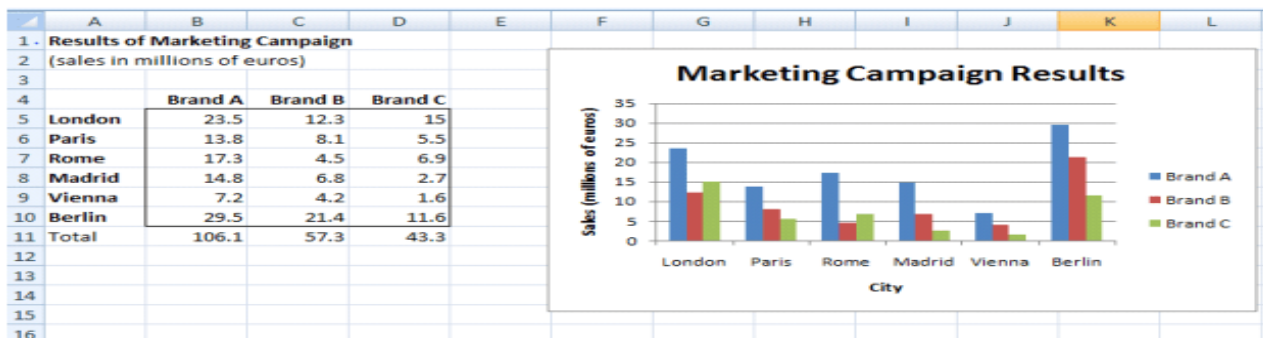
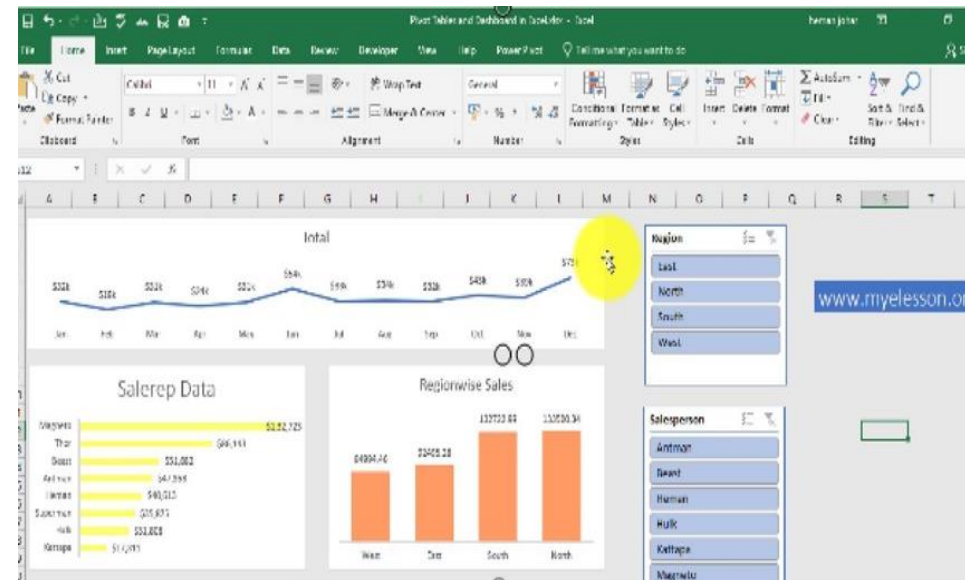


Dashboard is a user interface that organizes and presents information in a way that is easy to read.

Key words and vocabulary

- Dashboard
- Anomaly
- Trend
- Bias
- Patterns
- Graphs
- Charts

Trend is when there is a change over time, such as increase or decrease in value.
Pattern is a repeating change in data over time.
Anomaly is when something differs from the normal or what is expected.
Bias is an external factor that may influence results.
Graph/chart is a visual representation of data from a worksheet that can bring more understanding to the data than just looking at the numbers.

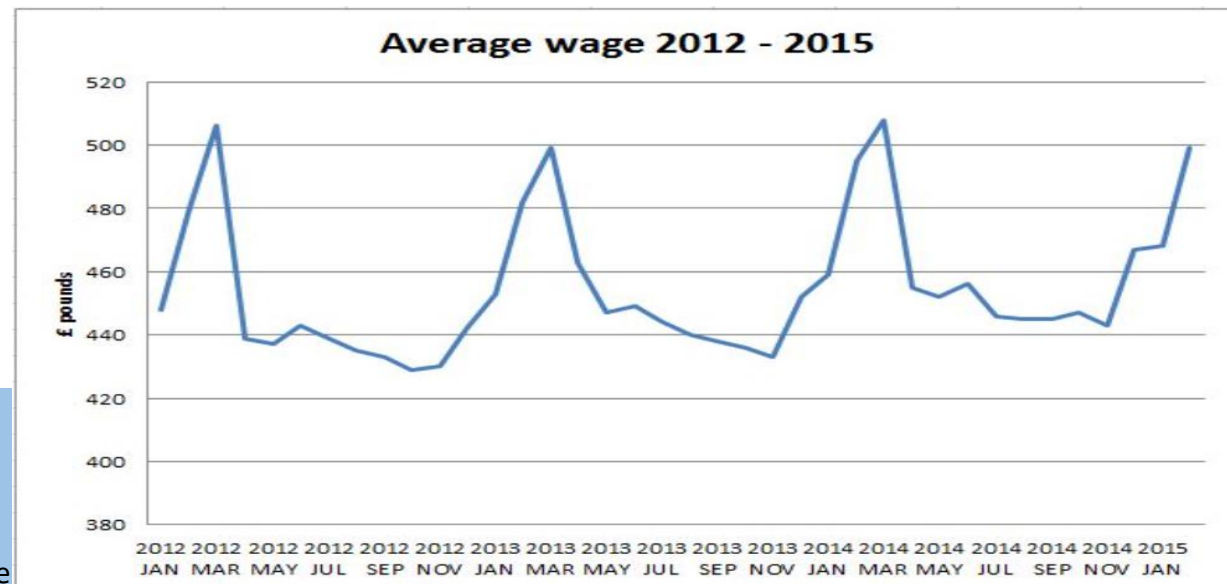


Analysing graphs-steps for reading and analysing data

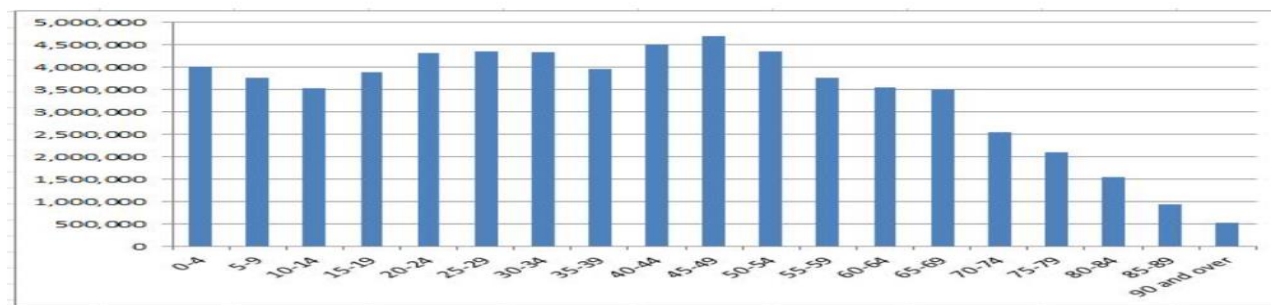
Key words and vocabulary

Dashboard Anomaly
Trend Bias
Patterns
Graphs
Charts

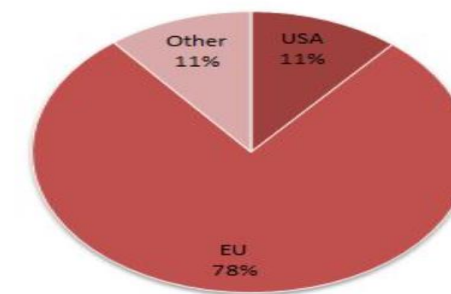
Trend is when there is a change over time, such as increase or decrease in value.
Pattern is a repeating change in data over time.
Anomaly is when something differs from the normal or what is expected.
Bias is an external factor that may influence results.
Graph/chart is a visual representation of data from a worksheet that can bring more understanding to the data than just looking at the numbers.



Distribution of people by age in the UK in 2011

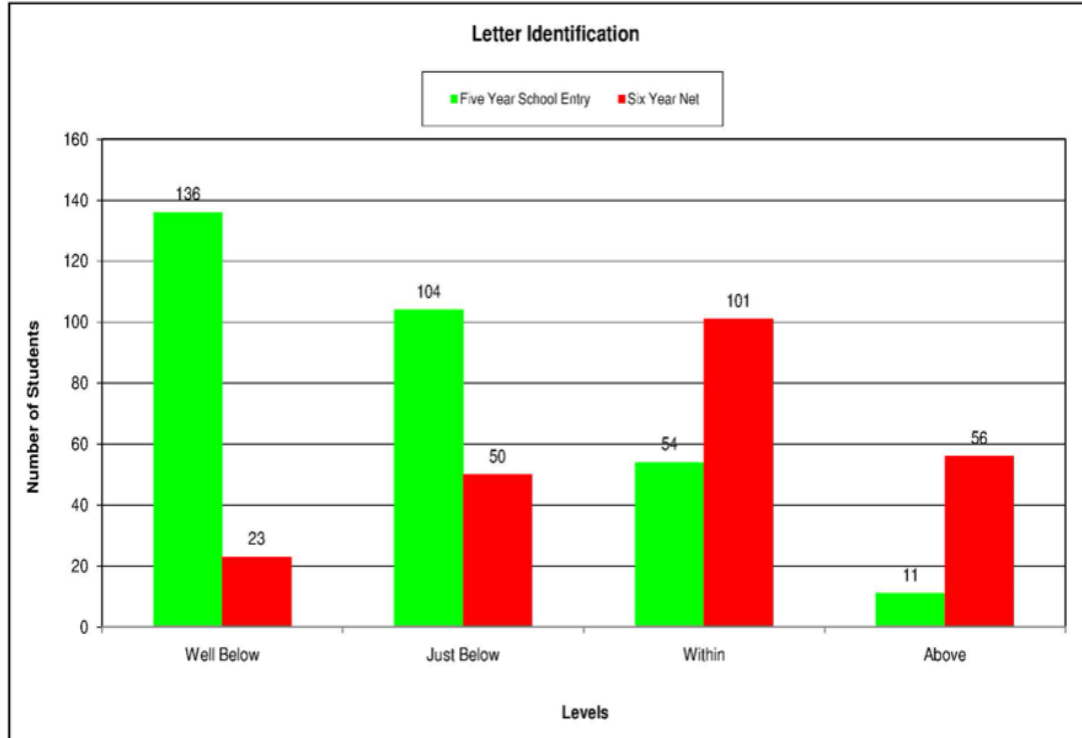


Tourists visiting London



Analysing graphs-steps for reading and analysing data

Bar Graph Template



1. What does the x-axis show?
2. What does the y-axis show?
3. What do the green bars show?
4. What do the red bars show?
5. What does the difference between green and red bars show?
6. What suggestions/recommendations could you make?