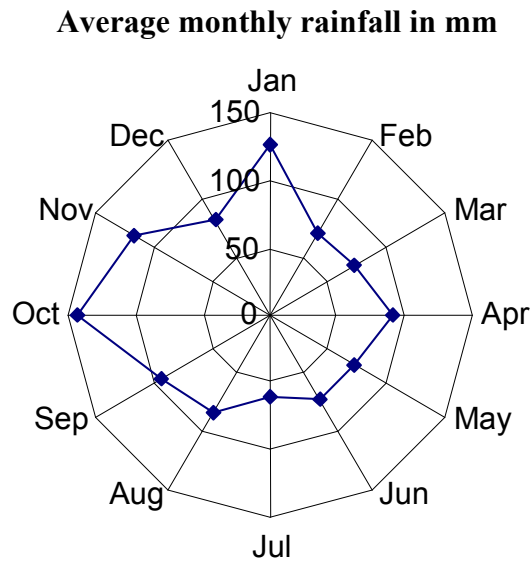


E. Reducing the amount of information

Example 15 mainstream version:

This diagram shows the average monthly rainfall in the UK for 2005.



1. Approximately what is the average monthly rainfall for April?

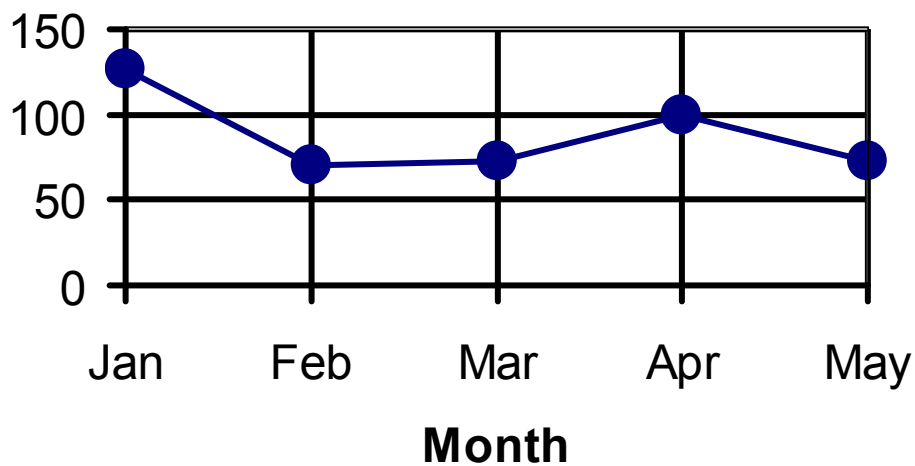
2. In which month is the average rainfall greatest?

E. Reducing the amount of information

Example 15 modified version:

The line graph below shows the average monthly rainfall in the UK for the first five months of 2005.

Average monthly rainfall in mm



1. What is the average monthly rainfall for April?

2. In which month is the average rainfall greatest?

E. Reducing the amount of information

Example 15 principles of modification:

The question assesses pupils' ability to interpret graphs. The modified version retains this assessment whilst reducing the visual demand.

- The radar chart is replaced with a line graph.
- The amount of data is reduced to present five months in place of twelve months.
- The data point for April is changed to enable pupils to read a point on a gridline.
- The answer boxes are replaced with answer lines.
- The font size is enlarged to 18 point.
- The font type is changed to Arial.
- For braille users, produce a tactile diagram on heat swell paper or braille film, or use a graph board with pins and elastic bands.