

# Showing data using graphs

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**This task is about the best way to show data.**

Select the type of graph which would best display each set of data.

- a) The growth of a pot plant over a two-week period.



*2 × 2 array/ back-to-back stem-and-leaf graph/ line graph/ strip graph  
/ histogram/ bar graph*

- b) A comparison of the rainfall between two different cities.

*2 × 2 array/ back-to-back stem-and-leaf graph/ line graph/ strip graph  
/ histogram/ bar graph*

- c) The results of a survey to find out which is the most popular breakfast cereal in a class.



*2 × 2 array/ back-to-back stem-and-leaf graph/ line graph/ strip graph  
/ histogram/ bar graph*

- d) The number of the number of trees planted by different community groups in a week: less than 30, less than 60, less than 90, less than 120 and less than 150.

*2 × 2 array/ back-to-back stem-and-leaf graph/ line graph/ strip graph  
/ histogram/ bar graph*

- e) The numbers of students who travel to school in different ways.

*2 × 2 array/ back-to-back stem-and-leaf graph/ line graph/ strip graph  
/ histogram/ bar graph*

