

2 Selecting a Type of Graph

Action

1. Describe two examples of data that you might show on each type of graph.
Describe how you might organize each set of data so that you could display it on that type of graph. Do not list the data points, but describe what the data are about and how the data are organized.

a) bar graph

b) double bar graph

c) pictograph

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Selecting a Type of Graph

Action (continued)

1. (continued) Describe two examples of data that you might show on each type of graph. Describe how you might organize each set of data so that you could display it on that type of graph. Do not list the data points, but describe what the data are about and how the data are organized.

d) stem-and-leaf plot

e) broken-line graph

f) continuous line graph

2**Selecting a Type of Graph**

Action (continued)

2. Think about the data sets you described in Question 1. Explain why you chose the data and organization you did for one of the choices you made for each type of graph.

a) bar graph

b) double bar graph

c) pictograph

d) stem-and-leaf plot

e) broken-line graph

f) continuous line graph