

2 Selecting a Type of Graph

Your Turn Questions

1. Students in your class told you in which month they were born. Which type of graph would not make sense to display the data?
 - A broken-line graph
 - B pictograph
 - C bar graph
 - D continuous line graph
2. How might you use a stem-and-leaf plot to show the birthdates of students in your class?

3. Suppose you collected data about the number of pets students in your class have.

a) What types of graph might make sense to use to display the data? Why?



b) What types of graph would not make sense? Why?

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Your Turn Questions (continued)

4. Would it ever make sense to use anything except a double bar graph if you wanted to compare two sets of data? Explain.