

Use the chart below to answer the following questions. The regions indicated represent the total number of computer systems sold. The "Q" represents "quarter" of a year. "Q1" indicates "first quarter," etc.

1. Which of the following statements is definitely true?
  - a. Most computer systems were sold in the first quarter.
  - b. More computer systems were sold in the fourth quarter than all other quarters combined.
  - c. More computer systems were sold in the third quarter than in the first quarter.
  - d. More computer systems were sold in the fourth quarter than in any other quarter.
2. Which of the following statements is most likely true?
  - a. The company's profits were up in the second half of the year.
  - b. The trends in this chart will probably be repeated next year.
  - c. People buy computer systems at Christmas time.
  - d. April is a slow month for buying computers because people have to pay their taxes during that month.
3. What can you reasonably say about the data from this chart?
  - a. There were other computer sales not shown in this data.
  - b. It represents 100% of the computer sales.
  - c. Sales of computer systems were over \$1,000,000.
  - d. The company could have sold even more systems overseas to such markets as Japan, Hong Kong, and China.

