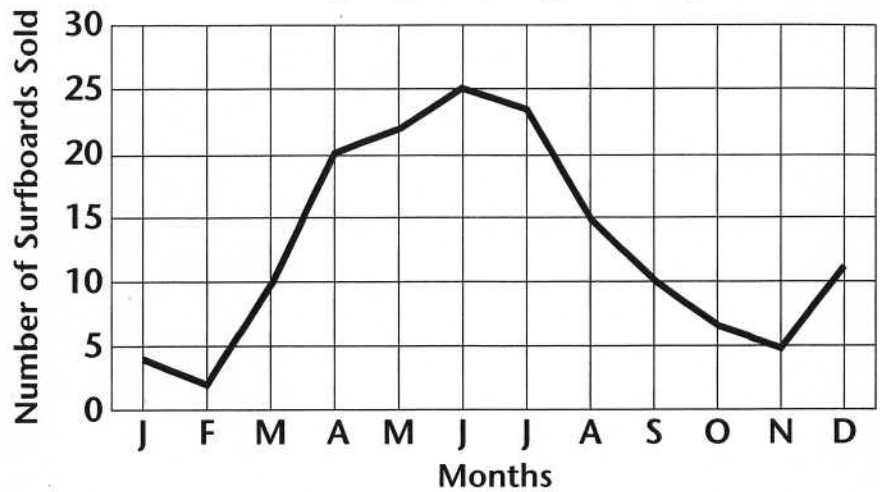


Surf's Up!

Interpreting Line Graphs

Kristen's parents own a surf shop. One day while Kristen was helping in the shop, her mother and father were tallying the number of surfboards they sold during the year. Kristen suggested that they use a line graph to represent the data. Study the line graph, then solve the problems.

Surfboards Sold



1 In which month were the greatest number of surfboards sold?

How many were sold this month?

2 In which month were the least number of surfboards sold?

How many were sold this month?

3 In which three successive months did the sale of surfboards increase the most?

4 In which three successive months did the sale of surfboards decrease the most?

5 How many surfboards were sold in May? _____

How many surfboards were sold in August? _____

How many surfboards were sold in October? _____

6 According to the graph, what are the two best months for selling surfboards?

7 During which season are the fewest surfboards sold?

8 Describe the pattern of surfboard sales. What might be the reasons for this pattern?
