



Graphs and Charts

Interpreting Line Graphs

CHAPTER 1

The local video store displayed the graph below to help customers decide which new movies they might want to rent. Review the Skills for Life feature on page 12 of your textbook. Then study the graph. Answer the questions that follow to help you decide which movie or movies you think would most likely appeal to you.

1. What symbol is used to represent Movie B? _____
2. How many age groups does the graph show? _____
3. Which movie was most popular with viewers age 5 and under?

4. (a) What is the largest number of viewers shown on the graph for any particular movie?

(b) Which movie attracted these numbers? _____
5. (a) At what age group does the viewership for Movie C begin to increase after a steep decline?

(b) How might you explain this increase? _____
6. (a) Which movie do you think you would choose?
(b) What information not shown on the graph might you want before you decide?

