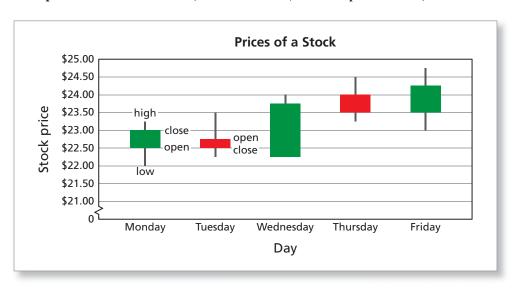
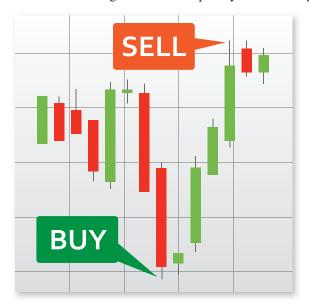
Candlestick Chart A candlestick chart can be used to monitor the movements of a stock price. In Exercises 15–22, use the chart. (See Examples 5 and 6.)



- **15.** Describe the variables displayed in the graph.
- **17.** What is the opening price on Monday? Tuesday?
- **19.** On which day did the stock have the greatest gain? loss?
- **21.** What is the highest percent return you could have earned during this week? Explain your reasoning.



The techniques used in candlestick charting originated in 17th-century Japan. Homma, a rice trader from Japan, is credited with early versions of candlestick charting, which have evolved over many years.

- **16.** What does it mean when the candlestick is green? red?
- 18. What is the closing price on Wednesday? Thursday?
- **20.** Explain why the candlestick for Wednesday does not have a lower shadow.
- **22.** Use the Internet to find other ways to display stock prices. Which type of design do you prefer?

