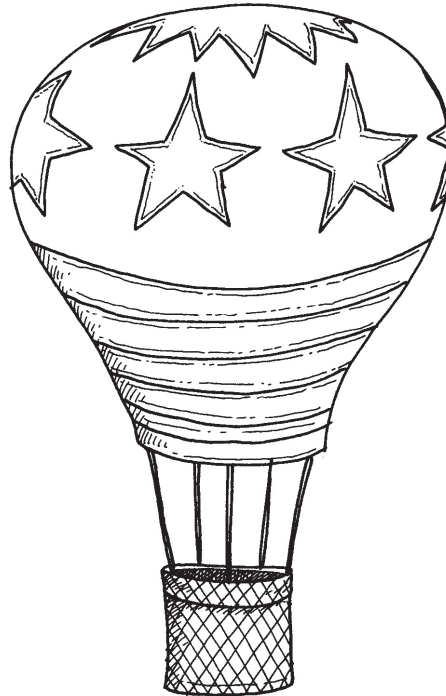
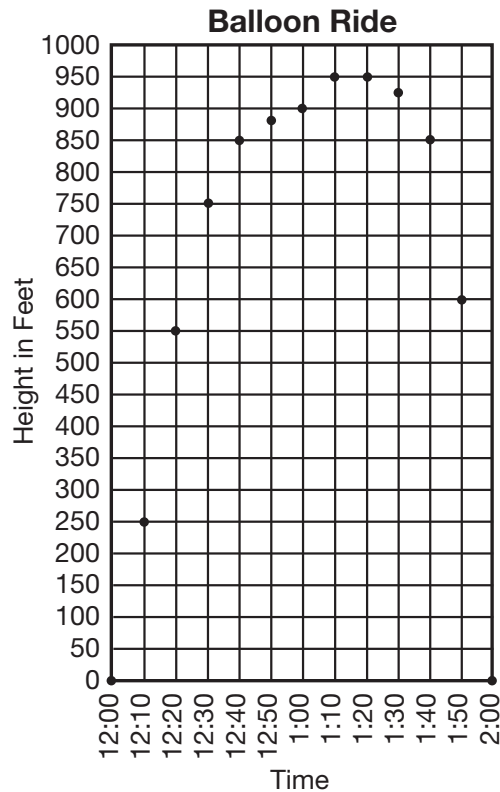


Graph Stories

1.



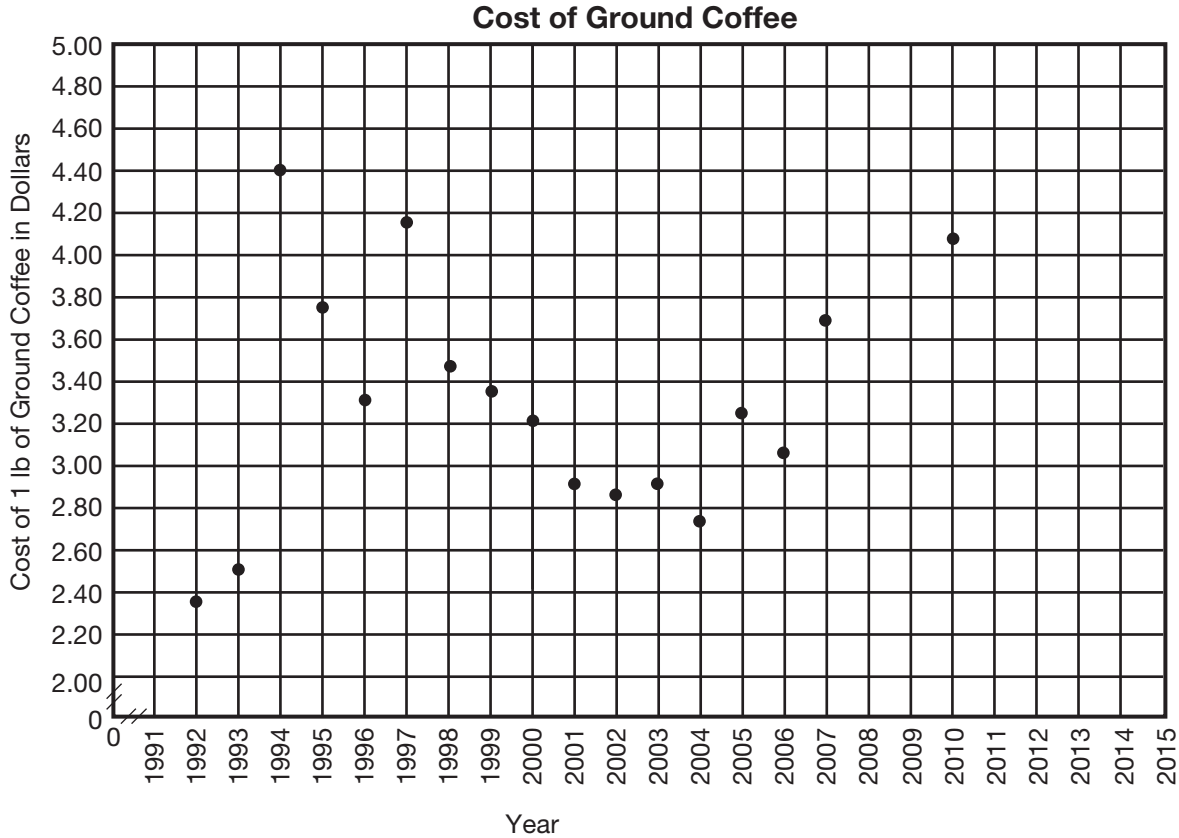
- A.** Using the data, tell a story about the height of the balloon during a balloon ride.

- B.** Do the points form a line? If yes, draw a best-fit line on the graph. If no, describe the shape of the graph.

- C.** Using this data, can you make a reasonable prediction about the height of the balloon at 12:15? Why or why not?

- D.** If possible, predict the height of the balloon at 1:45.

2.



- A.** Using the data, tell a story about the cost of ground coffee from 1992 to 2010.
- B.** Do the points form a line? If yes, draw a best-fit line on the graph. If no, describe the shape of the graph.
- C.** Can you make a reasonable estimate for the cost of a pound of ground coffee in the year 2008? Explain.
- D.** If possible, predict the cost of 1 pound of ground coffee in the year 2015. Show or tell how you decide on your answer.