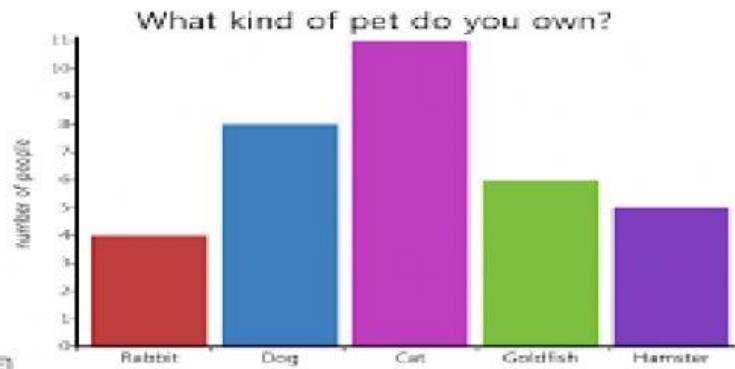


GRAPHS

DIRECTIONS: CHOOSE THE BEST ANSWER. USE YOUR NOTES.

1. Correctly label the bar graph below with the correct x-axis, y-axis, and title.



number of people

Rabbit

Dog

Cat

Goldfish

Hamster

Number of Votes

Pets Owned

Type of Pets Owned

2. Correctly label the line graph below with the correct x-axis, y-axis, and title.



6
5
4
3
2
1

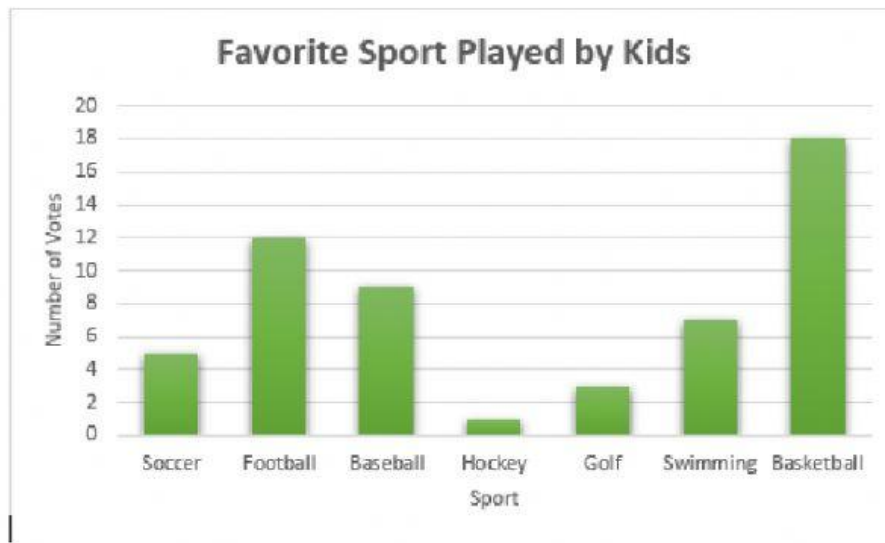
April May June July

Months

Inches of Rain

Monthly Rainfall

Use the graph below to answer questions #3-6.



3. Based on the data in the graph, which is the difference in the number of votes for basketball and golf?

a. 18	b. 3
c. 24	d. 15

4. Based on the data in the graph, which sport has the least number of votes?

a. Hockey	b. Golf
c. Soccer	d. Swimming

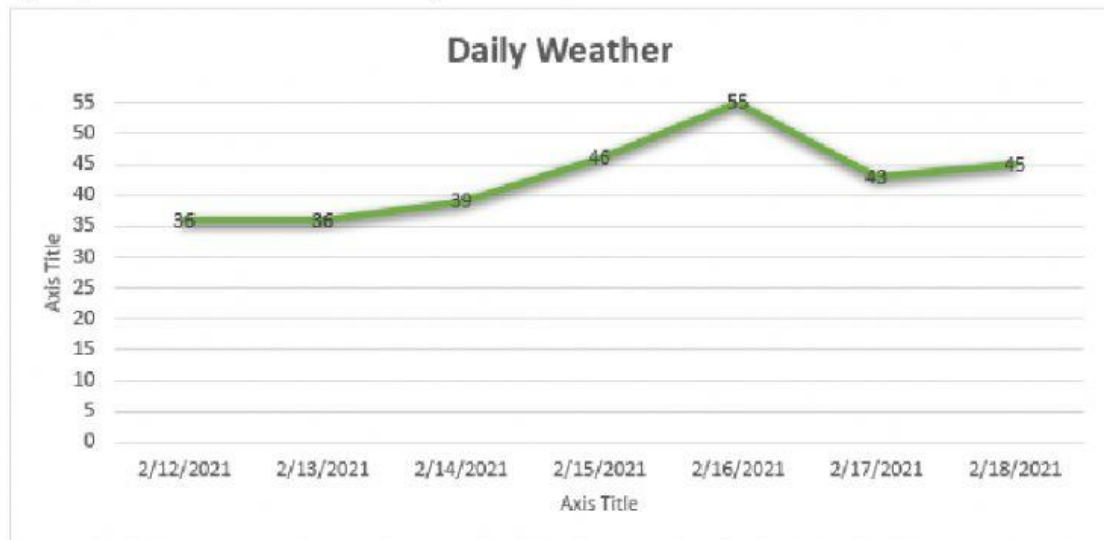
5. Using the data in the graph, what inference can be made?

a. Basketball is the least popular sport played by kids.
b. All indoor sports are a favorite among kids.
c. All the sports are popular among the kids.
d. Sports that involve running had the more votes than sports that did not.

6. Based on the data in the graph, how many votes are there combined between Football and Basketball?

a. 12	b. 18
c. 30	d. 6

Use the graph below to answer questions #7-10.



7. Based on the data in the graph, which days was there no change in the temperature?

a. February 12 th and February 13 th	b. February 13 th and February 14 th
c. February 15 th and February 16 th	d. February 16 th and February 17 th

8. Based on the data in the graph, which day had the highest temperature?

a. February 15 th	b. February 16 th
c. February 17 th	d. February 18 th

9. Using the data in the graph, which statement is not true about the temperature?

a. The greatest decrease in temperature was between February 16 th and February 17 th .
b. February 12 th and February 13 th recorded the same temperature.
c. The temperatures decreased between February 14 th and February 16 th .
d. The warmest temperature occurred on February 16 th .

10. Based on the data in the graph, what can you infer about the temperature on February 19th?

a. The temperature will increase.	b. The temperature will stay the same.
c. The temperature will decrease.	d. You cannot tell based on the graph.