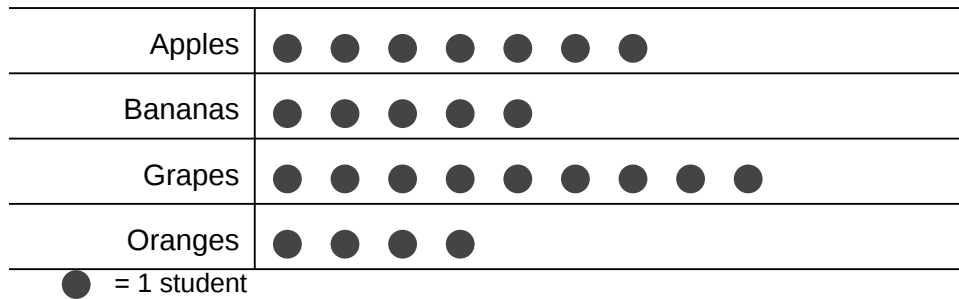


Use the pictograph below to answer questions 1 and 2. The pictograph shows the fruits the students in Ms. Cole's class chose for a snack.

Fruits We Chose



Question 1

How many more students chose grapes than bananas?

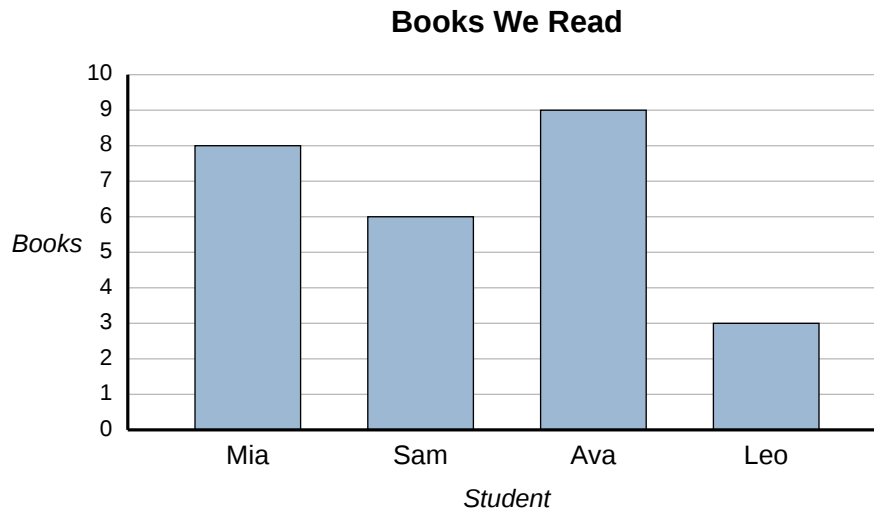
- A 4
- B 5
- C 14
- D 3

Question 2

How many students chose apples or oranges?

- A 10
- B 12
- C 11
- D 3

Use the bar graph below to answer questions 3 and 4. The bar graph shows the number of books four students read in March.

**Question 3**

How many fewer books did Leo read than Sam?

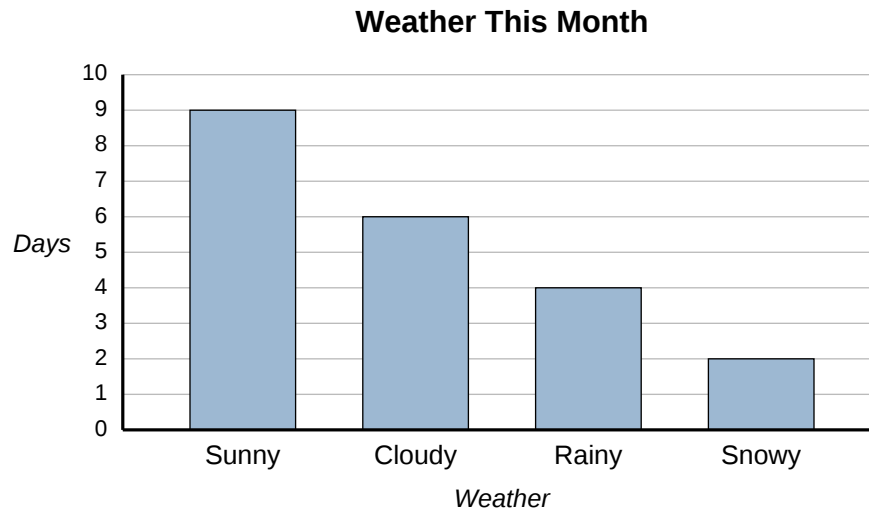
- A 9
- B 3
- C 2
- D 4

Question 4

How many books did Mia and Leo read altogether?

- A 5
- B 10
- C 12
- D 11

Use the bar graph below to answer questions 5 and 6. The bar graph shows the weather in one month.

**Question 5**

How many more sunny days were there than rainy days?

- A 5
- B 13
- C 4
- D 6

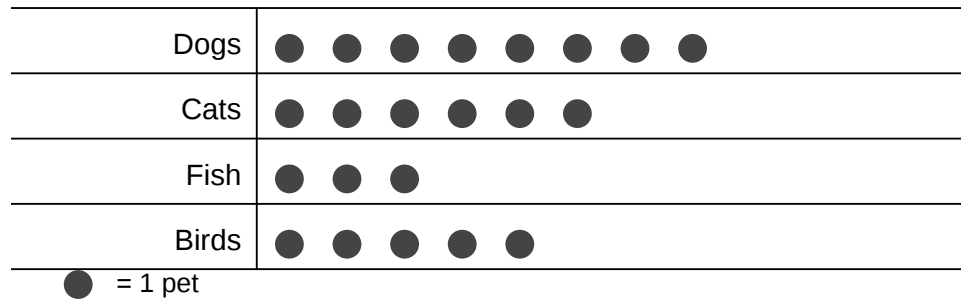
Question 6

How many days were cloudy or snowy?

- A 4
- B 7
- C 9
- D 8

Use the pictograph below to answer questions 7 and 8. The pictograph shows the pets the students in Mr. Reyes's class have at home.

Our Pets



Question 7

How many more dogs than fish do the students have?

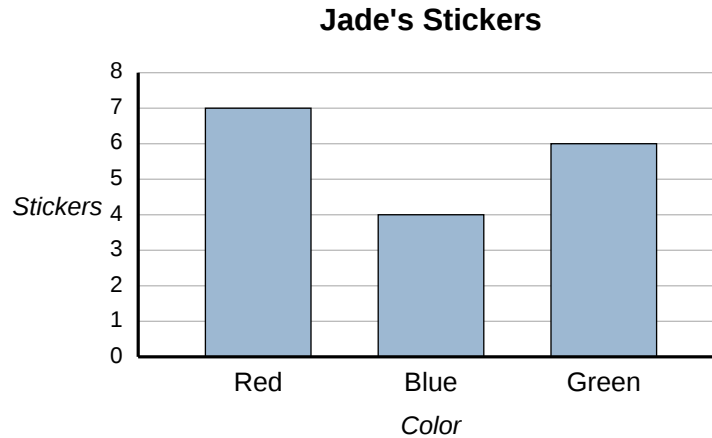
- A 11
- B 5
- C 4
- D 6

Question 8

How many cats and birds do the students have altogether?

- A 1
- B 10
- C 11
- D 12

Use the bar graph below to answer questions 9 and 10. The bar graph shows the stickers Jade has in her collection.

**Question 9**

How many red and blue stickers does Jade have altogether?

Record your answer in the box below.

Question 10

Select TWO statements that are true about Jade's stickers.

- ☐ Jade has 3 more red stickers than blue stickers.
- ☐ Jade has more blue stickers than green stickers.
- ☐ Jade has 10 green and blue stickers altogether.
- ☐ Jade has 2 fewer green stickers than red stickers.
- ☐ Jade has 18 stickers in all.

Answer Key

1. A — 4

Grapes: 9 students. Bananas: 5 students. Subtract: $9 - 5 = 4$ more students chose grapes.

2. C — 11

Apples: 7 students. Oranges: 4 students. Add: $7 + 4 = 11$ students.

3. B — 3

Sam read 6 books. Leo read 3 books. Subtract: $6 - 3 = 3$ fewer books.

4. D — 11

Mia read 8 books. Leo read 3 books. Add: $8 + 3 = 11$ books.

5. A — 5

Sunny: 9 days. Rainy: 4 days. Subtract: $9 - 4 = 5$ more sunny days.

6. D — 8

Cloudy: 6 days. Snowy: 2 days. Add: $6 + 2 = 8$ days.

7. B — 5

Dogs: 8. Fish: 3. Subtract: $8 - 3 = 5$ more dogs.

8. C — 11

Cats: 6. Birds: 5. Add: $6 + 5 = 11$ pets.

9. 11

Red: 7 stickers. Blue: 4 stickers. Add: $7 + 4 = 11$ stickers.

10. Statements 1 AND 3

Red $7 -$ blue $4 = 3$, so Jade has 3 more red than blue ✓. Green $6 +$ blue $4 = 10$ ✓. Blue 4 is NOT more than green 6 ✗. Green 6 is only 1 fewer than red 7, not 2 ✗. Jade has $7 + 4 + 6 = 17$ stickers, not 18 ✗.