CISD Grade 2 Math Unit 15

**1** There are 22 students in the classroom.  Some students leave for the computer lab.  Now there are 7 students in the classroom.  How many students left for the computer lab?

**A** 13 students

**B** 15 students

**C** 29 students

**2** Ms. Hernandez's class is studying about animals. They wanted to know how fast animals could run. Use the chart to answer the question below.

| Animal | Speed |
|--------|--------|
| Lion | 50 MPH |
| Chicken | 9 MPH |
| Elephant | 25 MPH |
| Rabbit | 35 MPH |

How much faster does an elephant run than a chicken?

**F** 16 mph

**G** 19 mph

**H** 34 mph

**3** In September, Mark did 37 jumping jacks in P.E. In January, Mark was able to do 10 more jumping jacks than he did in September. How many jumping jacks did Mark do in January?
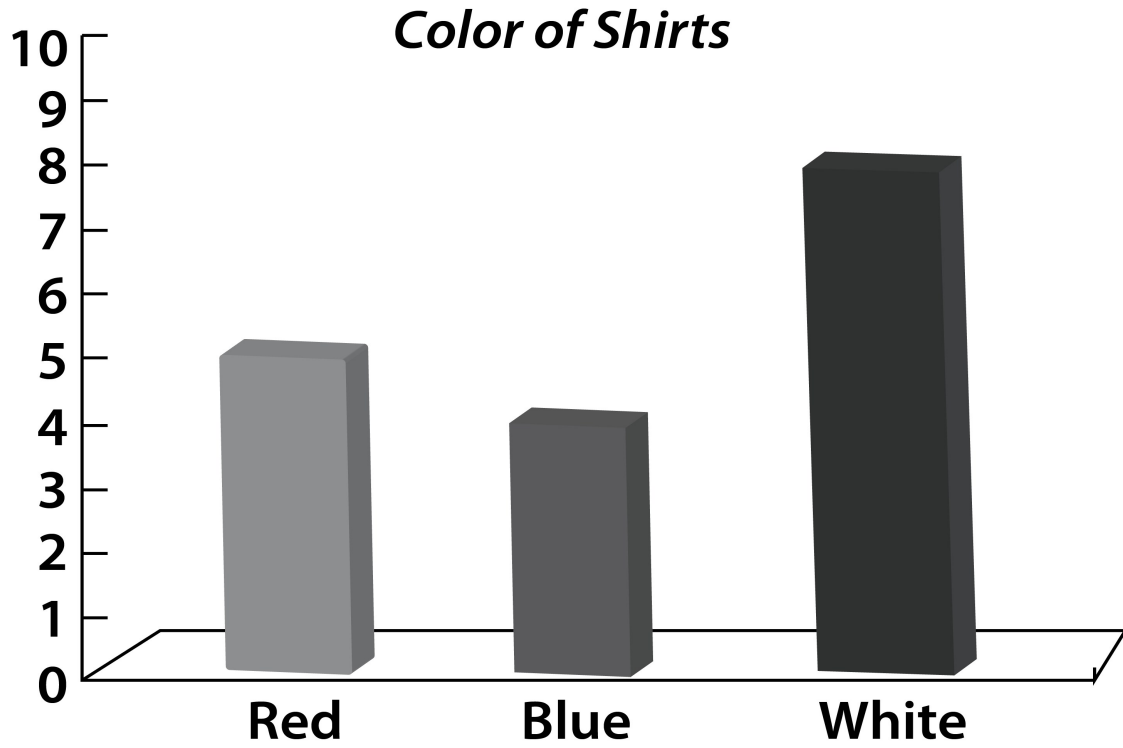
**A** 27 jumping jacks

**B** 47 jumping jacks

**C** 54 jumping jacks

**4** Daniel and his family picked apples to sell at a fruit stand. They picked 18 red apples and 25 green apples. How many red and green apples did they pick?

**F** 7 apples

**G** 38 apples

**H** 43 apples

**5** The bar graph below shows the number of shirt colors in Mrs. Crayon's room. Which shirt color is there the most of?

### Color of Shirts



**A** white

**B** blue

**C** red

**6**

## Fruit Basket

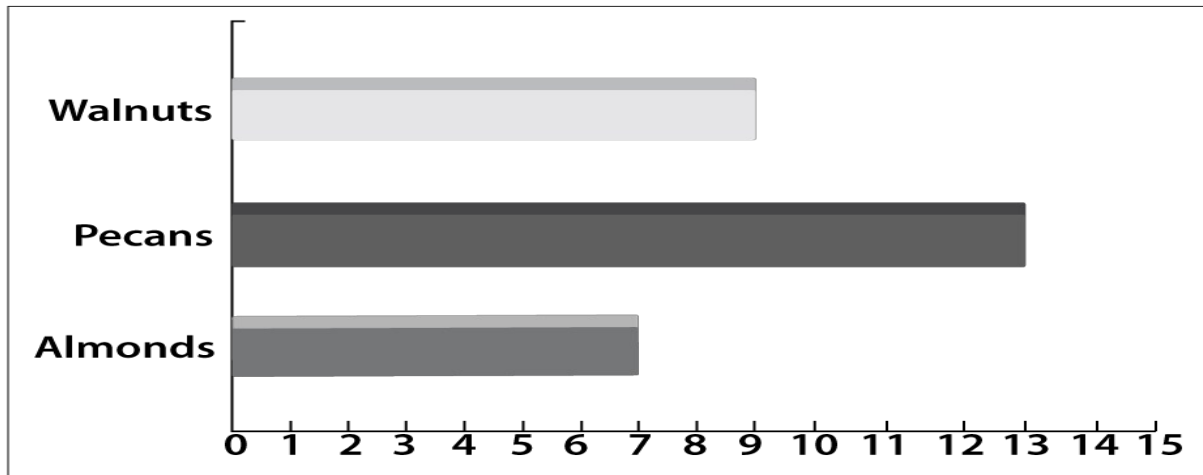| Apples | 🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎🍎 |
|---|---|
| Oranges | 🍊🍊🍊🍊🍊🍊🍊🍊🍊🍊🍊 |
| Bananas | 🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌🍌 |

Using the picture graph, determine how many more bananas than oranges are in the fruit basket?

**F**  1  banana

**G**  3 bananas

**H**  4 bananas

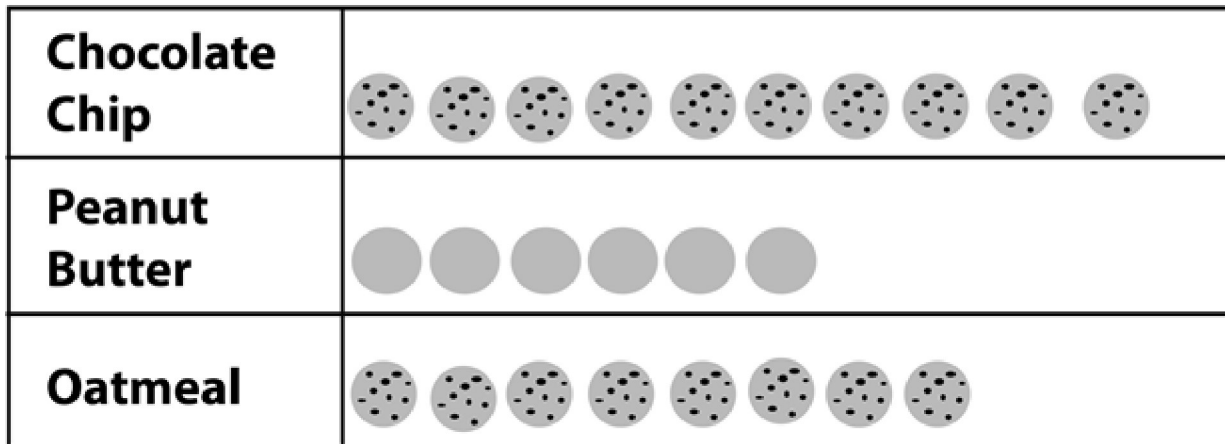**7**  The bar graph reflects the number of nuts in the bowl.



**Nuts in a Bowl**

Use the bar graph to determine how many more pecans than almonds are in the bowl.

**A**  4  pecans

**B**  6  pecans

**C**  20  pecans

**8**

## Cookies on a Plate

| | |
|---|---|
| **Chocolate Chip** | 🍪 🍪 🍪 🍪 🍪 🍪 🍪 🍪 🍪 🍪 |
| **Peanut Butter** | ⚪ ⚪ ⚪ ⚪ ⚪ ⚪ |
| **Oatmeal** | 🍪 🍪 🍪 🍪 🍪 🍪 🍪 🍪 |

The picture graph displays the number of cookies on the plate. How many cookies are on the plate?

**F**  14 cookies

**G**  18 cookies

**H**  24 cookies

**9**  The Taylor family loves roller coasters. These four states have the most roller coasters in the United States.

| STATE | NUMBER OF ROLLER COASTERS |
|---|---|
| California | 38 |
| Texas | 35 |
| Ohio | 32 |
| New Jersey | 30 |

How many roller coasters do Texas and California have together?

**A**  63 roller coasters

**B**  73 roller coasters

**C**  3 roller coasters

**10** Kennedy Elementary School is having a reading contest. Kelly read 45 pages, and Thomas read 36 pages. How many more pages did Kelly read than Thomas?

Explain how you determined your answer.

BE SURE YOU HAVE RECORDED ALL OF YOUR ANSWERS
ON YOUR ANSWER DOCUMENT     STOP