

3. Which does *not* belong with the other three?

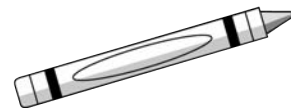


4. There are 10 stickers in a pack.  
You need 400 stickers for a  
project. How many packs  
of stickers do you need?



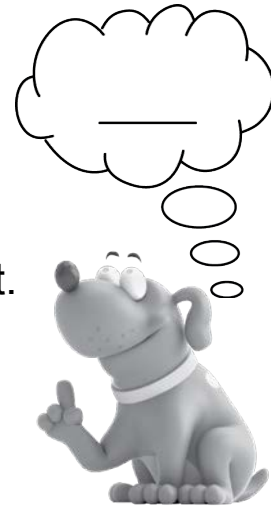
\_\_\_\_\_ packs

5. Your teacher has 30 boxes of crayons.  
Each box has 10 crayons. Your teacher  
needs 600 crayons. How many more boxes  
does she need?



**11.** What is Newton's number?

- It is less than 500.
- It is greater than 400.
- The ones digit is 5 more than the hundreds digit.
- The tens digit is 2 less than the ones digit.



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**12.** There are 239 fans cheering for the blue team. There are 245 fans cheering for the green team. Which team has more fans?

blue team

green team

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**13.** A farmer sells 200 baskets of strawberries on Saturday, 60 on Sunday, and 8 on Monday. She sells 288 apples on the same three days. Does she sell more baskets of strawberries or more apples?

baskets of strawberries

apples

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**14.** You do 145 jumping jacks on Friday. You do 125 jumping jacks on Saturday. You do 153 jumping jacks on Sunday. On which day do you do more than 148 jumping jacks?

\_\_\_\_\_

**11.** Complete the equation. Write a subtraction story to match.

$$28 - \underline{\hspace{2cm}} = 16$$

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**12.** Which expressions have a difference of 31?

$$52 - 14$$

$$51 - 20$$

$$38 - 7$$

$$73 - 28 - 14$$

$$59 - 27$$

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**13.** 21 pigs were sold on a farm. There are 17 left. How many pigs were there to start?

           pigs

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**14.** 74 butterflies flew away from a plant. There are 22 left. How many butterflies were there to start?

           butterflies

8. Newton subtracts to find  $72 - 23 = 49$ . He uses  $49 + 23$  to check his work. Descartes tells him he should use  $23 + 49$ . Who is correct? Explain how you know.

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9. An arcade has 26 games. It has 14 video games. The rest are sports games. How many sports games are in the arcade?

\_\_\_\_\_ sports games

10. There are 65 students on a field trip. 37 of them are in second grade. The rest are in third grade. How many of the students are in third grade?

\_\_\_\_\_ students

11. There are 45 more plastic bottles than glass jars in the recycling bins. There are 70 plastic bottles. How many glass jars are there?

\_\_\_\_\_ glass jars

Name \_\_\_\_\_

**Lesson**  
**12.3**

**Extra Practice**

1. A stick is 12 inches long. Another stick is 13 inches long.  
What is the total length of the sticks?

\_\_\_\_\_ inches

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2. A roll of fabric is 90 yards long. You cut off some of the fabric.  
Now the roll of fabric is 62 yards long. How much did you cut off?

\_\_\_\_\_ yards

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3. Last year a tree was 35 feet tall. Now it is 48 feet tall.  
How much did the tree grow in a year?

\_\_\_\_\_ feet

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4. A piece of yarn is 105 centimeters long. You cut some off. Now  
the yarn is 67 centimeters long. How much did you cut off?

\_\_\_\_\_ centimeters

4. A wall has 3 rows of pictures. There are 2 pictures in each row. How many pictures are there in all?

$$\underline{\hspace{1cm}} + \underline{\hspace{1cm}} + \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$$

$\underline{\hspace{1cm}}$  pictures

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5. Tamar has 12 stickers. Which equations represent an array Tamar can make with her stickers?

$$8 + 4 = 12$$

$$5 + 7 = 12$$

$$6 + 6 = 12$$

$$2 + 2 + 2 + 2 + 2 + 2 = 12$$

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6. A bus has 8 equal rows of seats. There are 24 seats in all. How many seats are in each row?

$\underline{\hspace{1cm}}$  seats

- 
7. Descartes has 3 rows of 4 counters. He adds 3 rows of counters to the array. How many counters are there in all?





















$\underline{\hspace{1cm}}$  counters


Name \_\_\_\_\_

**Lesson**  
**13.2**

**Extra Practice**

1.

Favorite Recess Activity							
Kickball							
Basketball							
Handball							
Jump rope							

Each  = 5 students.

Which activity do exactly 30 students like most? \_\_\_\_\_

How many students chose the least favorite activity?

\_\_\_\_\_ students

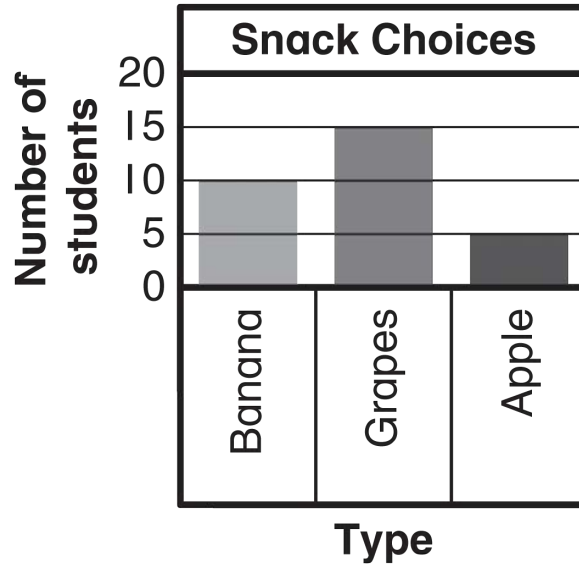
How many more students chose basketball than kickball?

\_\_\_\_\_ more students

How many students chose jump rope and kickball?

\_\_\_\_\_ students

3. Your friend says that two more students chose grapes than apple. Is your friend correct? Explain.




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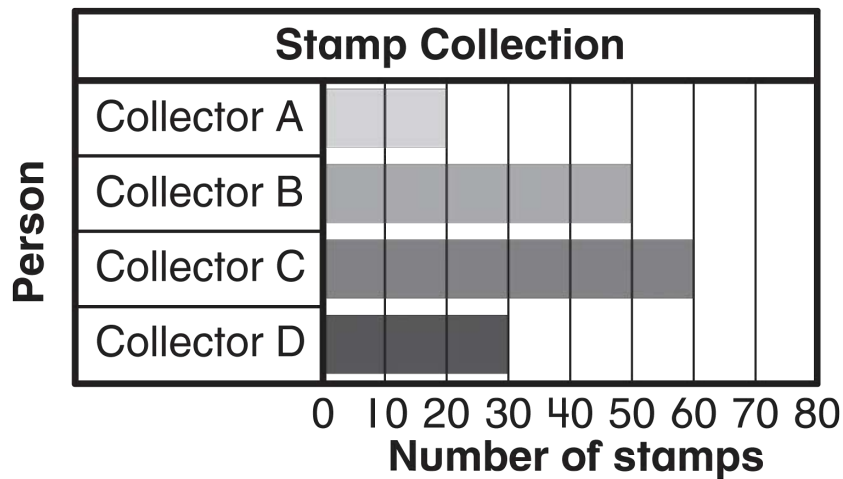


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4. Each person wants to collect 60 stamps.



How many more stamps does Collector D need to collect?

\_\_\_\_\_ more stamps

Collector E collects 45 stamps. What would the bar look like in the bar graph?

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