

Write in expanded form.  
 sixty-two thousand, four hundred twenty-five

two hundred ninety-one thousand, eight hundred fifteen

Match.

- A. ray                      B. line  
 C. line segment

\_\_\_\_\_ a straight figure with two end points.  
 \_\_\_\_\_ a straight figure with no end points that extends forever in both directions.  
 \_\_\_\_\_ a straight figure with one end point extending forever in one direction.

Holly displays her 54 music boxes on 6 shelves in her room. She also keeps 12 dolls on the shelves. If she arranges the music boxes and the dolls equally, how many items are on each shelf?

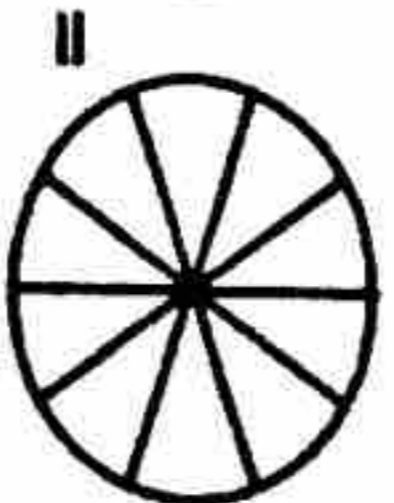
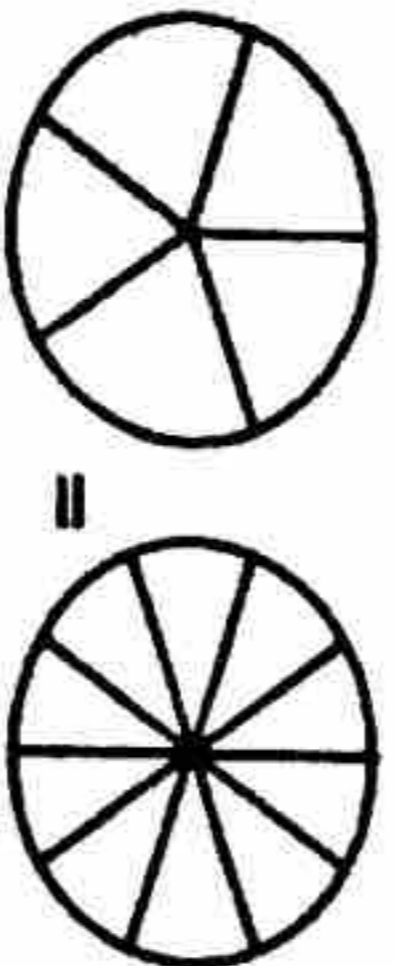
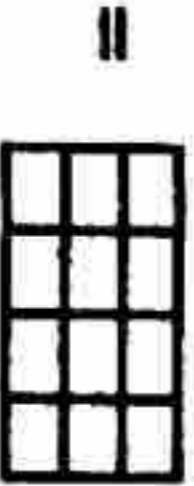
$$\begin{array}{r} 34 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ \times 4 \\ \hline \end{array}$$

Shade in the second figures to complete the equivalent fractions.



A common factor of 4 and 8 is 2 because  $2 \times 2 = 4$  and  $2 \times 4 = 8$ .

Other than 1, what is a common factor for these number pairs.

- 10 and 15 \_\_\_\_\_  
 12 and 21 \_\_\_\_\_  
 7 and 14 \_\_\_\_\_

Name the coins and amount needed for change.

Cost:                      Amount given  
 \$ .79                      \$1.00  
 change? \_\_\_\_\_

\$ .37                      \$ .50  
 change? \_\_\_\_\_

2, 4, 7, 14, 17, 34, 37, 74, 77, 154

What is the rule for the above pattern?

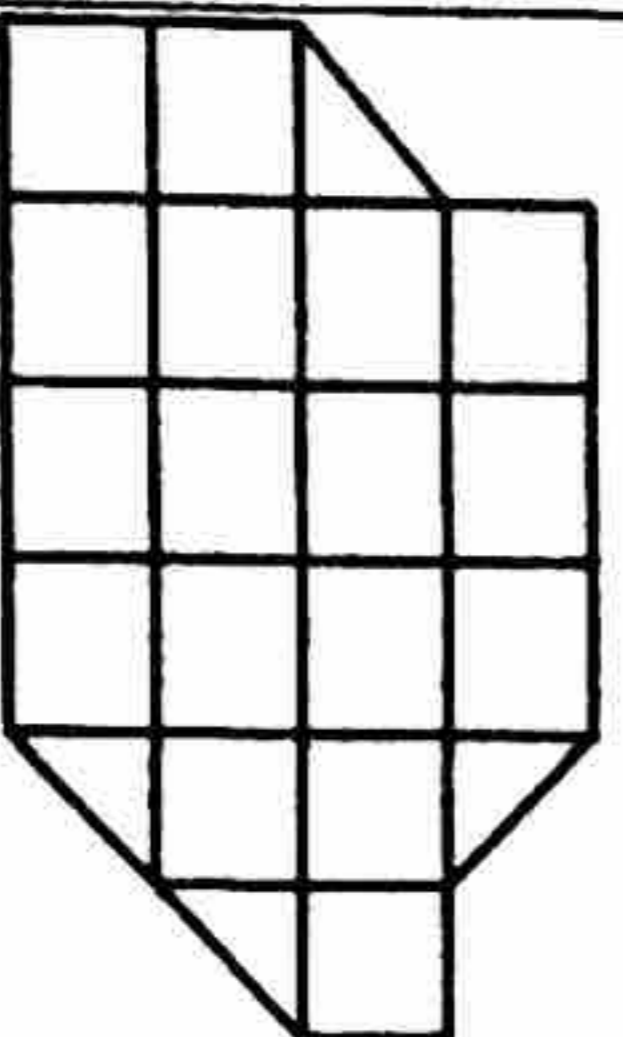
Mountain                      Feet in Height

Annapurna	26,504
Kilimanjaro	19,340
Dopang	28,250
Everest	29,028
Cho Oyu	26,750

List the mountains in order of height from least to greatest.

What is the perimeter of the figure below?

\_\_\_\_\_ units  
 the area? \_\_\_\_\_ square units



This number line shows

- $15 + 3 = 5$   
  $7 + 8 = 15$   
  $5 + 5 = 1$   
  $5 \times 5 = 25$



The chart shows the money Todd earned doing odd jobs last summer.

June	\$57.98
July	\$92.33
August	\$66.88

About how much money did Todd earn last summer?

- \$220                       \$250  
 \$300                       \$120

10 decimeters = 1 meter

Sam measured 8 meters to make a pen for his pet rabbits. At the store, the fencing he wanted for the pen was sold only in decimeters. How many decimeters of fencing would he need to buy?

- $49 \div 7 =$  \_\_\_\_\_  
 $54 \div 6 =$  \_\_\_\_\_  
 $63 \div 9 =$  \_\_\_\_\_  
 $72 \div 8 =$  \_\_\_\_\_  
 $81 \div 9 =$  \_\_\_\_\_

Hours of TV Watched Per Month By The 4th Grade

Room 401	DD
Room 402	DDDD
Room 403	DDDDDD

Each D = 25 hours

How many more hours of TV were watched by Room 403 than Room 401?

Ann read fewer books than Susan. Linda read more books than Ann, but fewer than Tammy. Which statements could be true?

Ann read the least number of books.  
 Tammy read the most books than Tammy.  
 Linda read more books than Tammy.  
 last summer.



Name \_\_\_\_\_

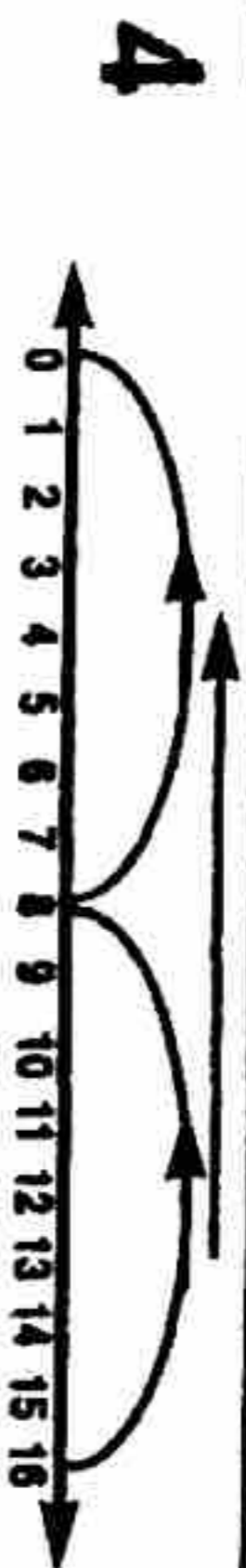
Test # **18**

**1**  $63 + 7 = \underline{\hspace{2cm}}$   
 $72 \div 9 = \underline{\hspace{2cm}}$   
 $54 \div 9 = \underline{\hspace{2cm}}$   
 $49 \div 7 = \underline{\hspace{2cm}}$

**2**

$43$	$12$	$63$
$\times 2$	$\times 4$	$\times 3$

**3** What is the rule for this pattern?  
 1, 3, 2, 6, 5, 15, 14,  
 42, 41  
 \_\_\_\_\_



This number line shows:

$8 + 8 = 16$       $16 + 8 = 2$

$8 \times 8 = 64$       $8 - 8 = 0$

**5** Marcus is setting the table for his party. He has invited 8 guests. For party favors, he bought 24 balloons and 16 candy bars. How many party favors will he set at each place if each guest gets an equal number of balloons and candy bars?

**6** Students Wearing Glasses in Hanston Elementary Schools.  
 Each b = 30 students

GRADE	A	GRADE	B
Third	bbbb	Third	bbb
Fourth	bbbb	Fourth	bbbbbb
Fifth	bbbbbb	Fifth	bbbbbb
Sixth	bbbb	Sixth	b

Which graph shows that 90 more students in fifth grade wear glasses than the students in fourth grade? graph \_\_\_\_\_

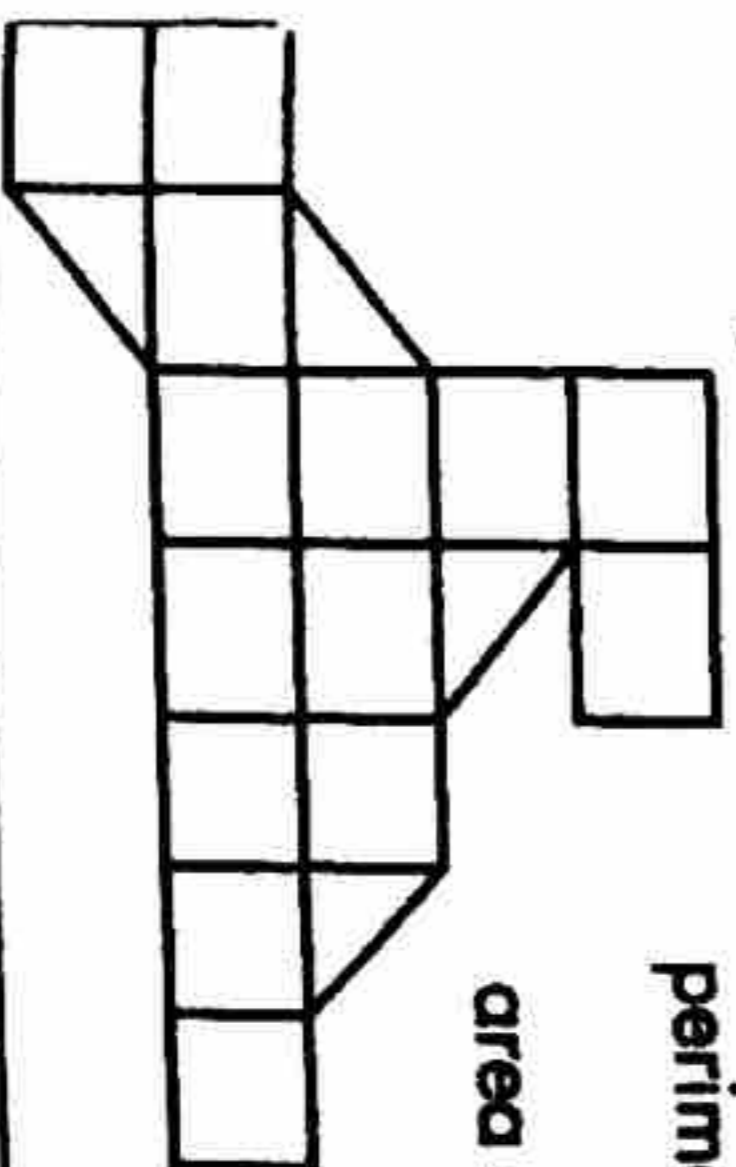
**7** Name the coins and amounts needed for change.

Cost \$ 5.49	Amount Given \$ 6. 00
_____	_____
_____	_____
Cost \$ 3.22	Amount Given \$ 4.12
_____	_____
_____	_____

**8** What is the perimeter and the area of the figure below?

perimeter = \_\_\_\_\_ units

area = \_\_\_\_\_ square units



**9** Write each number in expanded form.

fifty-seven thousand, three hundred eighty-one  
 \_\_\_\_\_

seven hundred ninety-two thousand, six hundred five  
 \_\_\_\_\_

**10** The chart shows the number of long distance calls made by the School Computer Supply Company for the fall months of 1997.

Month	Number of Calls
September	297
October	341
November	196

About how many calls were made by the company during these months?

700                       900

600                       800