

Name: \_\_\_\_\_

5 more than 565

In five hours it will be midnight. What time is it now?

8, 10, 12, \_\_\_\_\_, 16, 18

The party is at 2 p.m. In only 10 minutes the party starts. What time is it right now?

Circle the three numbers whose sum equals 31.

10      3      4  
9      11      11

Fill in the missing addition or subtraction operations.

8 \_\_\_\_ 3 \_\_\_\_ 4 = 7

5 \_\_\_\_ 1 \_\_\_\_ 4 = 8

Find a clock. What time is it right now?

$$\begin{array}{r} 239 \\ - 49 \\ \hline \end{array}$$

2 less than 642

$$\begin{array}{r} 39 \\ - 9 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 7 \\ \hline \end{array}$$

8 - 1 - 3 + 6

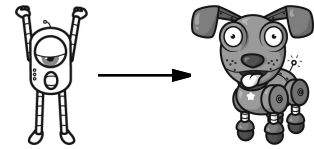
180, 198, 216, 234, 252,  
\_\_\_\_\_, 288, 306

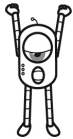

Write this number:  
5 thousands, 9 ones, 2  
hundreds, 4 tens

double 30

Name: \_\_\_\_\_

Help Robot find Rover. Color the boxes with odd sums to make a path.



	$12 + 8 =$	$7 + 3 =$	$6 + 2 =$	$13 + 1 =$	$10 + 8 =$	$7 + 7 =$	$7 + 1 =$
$18 + 7 =$	$18 + 3 =$	$3 + 2 =$	$17 + 8 =$	$7 + 8 =$	$8 + 9 =$	$4 + 1 =$	$3 + 9 =$
$4 + 10 =$	$11 + 3 =$	$13 + 3 =$	$3 + 1 =$	$13 + 3 =$	$17 + 9 =$	$15 + 4 =$	$11 + 6 =$
$18 + 2 =$	$7 + 8 =$	$4 + 3 =$	$20 + 7 =$	$6 + 7 =$	$14 + 9 =$	$7 + 6 =$	$19 + 3 =$
$12 + 2 =$	$10 + 9 =$	$14 + 5 =$	$4 + 9 =$	$5 + 3 =$	$11 + 5 =$	$10 + 8 =$	$15 + 9 =$
$10 + 1 =$	$5 + 8 =$	$18 + 3 =$	$12 + 3 =$	$13 + 5 =$	$9 + 1 =$	$15 + 7 =$	$4 + 8 =$
$14 + 7 =$	$13 + 4 =$	$2 + 8 =$	$5 + 5 =$	$17 + 9 =$	$2 + 6 =$	$5 + 9 =$	$17 + 3 =$
$11 + 5 =$	$1 + 2 =$	$14 + 9 =$	$14 + 7 =$	$2 + 9 =$	$10 + 7 =$	$10 + 5 =$	$6 + 3 =$
$2 + 4 =$	$18 + 10 =$	$11 + 5 =$	$3 + 3 =$	$16 + 6 =$	$14 + 3 =$	$15 + 9 =$	

Name: \_\_\_\_\_

+	4	8	8	5		
11	$\underline{11} + \underline{4}$	$\underline{11} + \underline{8}$	$\underline{11} + \underline{8}$	$\underline{11} + \underline{5}$	19	$\underline{11} + \underline{\quad}$
	$\underline{\quad} + \underline{4}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$	13	$\underline{\quad} + \underline{\quad}$
	$\underline{\quad} + \underline{4}$	18	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$		$\underline{\quad} + \underline{\quad}$
	15	$\underline{\quad} + \underline{8}$	19	$\underline{\quad} + \underline{5}$		$\underline{\quad} + \underline{\quad}$
11	$\underline{11} + \underline{4}$	$\underline{11} + \underline{8}$	$\underline{11} + \underline{8}$	$\underline{11} + \underline{5}$		23
11	$\underline{11} + \underline{4}$	$\underline{11} + \underline{8}$	$\underline{11} + \underline{8}$	$\underline{11} + \underline{5}$		23
2	6	$\underline{2} + \underline{8}$	10	$\underline{2} + \underline{5}$		$\underline{2} + \underline{\quad}$
	11	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{5}$		$\underline{\quad} + \underline{\quad}$

Fill in the missing letters. Write au or ua.

h\_\_\_\_\_l

ann\_\_\_\_\_l

eq\_\_\_\_\_l

\_\_\_\_\_tobiography

appl\_\_\_\_\_d

unus\_\_\_\_\_l

word root **re** can mean **back or again**

**react, rejuvenate, remit**

Name: \_\_\_\_\_

Mrs. Martin has a black cat. He is black all over. She said he doesn't have one white hair on his body! Yesterday he got sick. Mrs. Martin took him to the animal hospital for some medicine. It cost \$41.36. Mrs. Martin gave the doctor a \$50 bill. How much change did she get?

Peter wants to have fun on National Splurge Day. He is going to the Fun Park. He wants to ride the Terror Train 24 times! The Terror Train ride lasts 2 minutes and 10 seconds. If he rides it 24 times, how many minutes will he spend on the Terror Train?

Can you name the mystery three-digit number?

If you multiply the first and the last digits, the product is 8.

The second digit is 4 more than the first digit.

If you add the first and the second digits, the sum is 10.

One of the digits is 2.

Jacob is bored, so he decides to start coloring the outside sidewalk. Would you believe every 15 minutes he goes through 9 pieces of chalk. That's a lot of chalk! After 3 hours his arms are so tired he quits. How much chalk did Jacob use?

Name: \_\_\_\_\_

Cross off the number that does NOT belong.

6, 6, 14, 13, 22, 20, 30, 27, 36, 38, 34, 46, 41

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the number that does NOT belong.

6, 6, 11, 9, 16, 12, 21, 15, 26, 18, 33, 31, 21, 36, 24

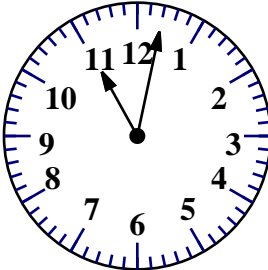
Why does \_\_\_\_\_ not belong in the pattern?

Name: \_\_\_\_\_

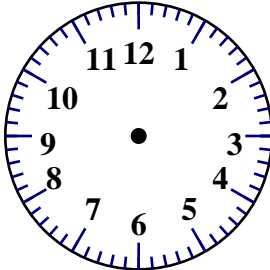
<p>Maria had 5 dollar bills and nine dimes. She spent \$1 for dog food. How much money does she have left?</p>	<p>Seven penguins went fishing. Two penguins caught some fish. What fraction of the penguins did NOT catch any fish?</p>	<p>Anne bought a joke book. It cost \$11.72. She gave the clerk one \$10 bill and two \$1 bills. How much change did she get?</p>
--	--	---

Fill in the boxes so each line equals 7.

7		
<input type="text"/>	-	<input type="text" value="1"/>
<input type="text" value="63"/>	÷	<input type="text"/>
<input type="text"/>	x	<input type="text" value="7"/>
( <input type="text" value="2"/> + <input type="text"/> )	+	<input type="text"/>
<input type="text" value="3"/> + <input type="text"/>	x	<input type="text"/>




current time



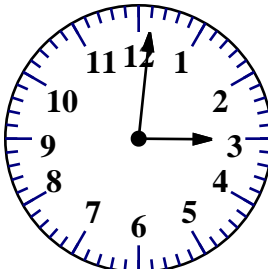
20 minutes later

$$\begin{array}{r} 12 \\ \times 12 \\ \hline \end{array}$$

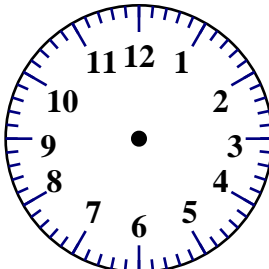
$$\begin{array}{r} 10 \\ \times 9 \\ \hline \end{array}$$



Write this number using words.



current time



20 minutes later

$4 + \boxed{\phantom{00}} = 16$	$5 + \boxed{\phantom{00}} = 29$	$20 + \boxed{\phantom{00}} = 30$	$8 + \boxed{\phantom{00}} = 22$
---------------------------------	---------------------------------	----------------------------------	---------------------------------

Name: \_\_\_\_\_

### Sudoku Sums of 14

Each row, column, and box must have the numbers 1 through 9.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 14.

Here is an example of a sudoku sum of 14:

5	9
---	---

$$\begin{array}{r} 47 \\ 25 \\ + 77 \\ \hline \end{array}$$

				1	3		
			8	9	2		
	4			3	8		6
	9						8
7			3	1	6		4
6							
		8					1
	2				7		
	5	1	8	6	4	3	

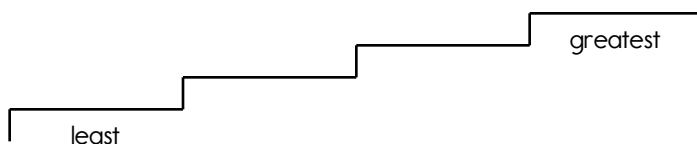
855

868

879

856

Write the numbers in order from least to greatest.



$$\begin{array}{r} 86 \\ - 30 \\ \hline \end{array}$$

$$2 \overline{)6}$$

Name: \_\_\_\_\_

Fill in the boxes so each line equals 14.

14

2

x

15

-

÷

2

+

1

x

(

+

+

7

Sara planted pumpkin seeds in her garden. She planted six pumpkin seeds. One pumpkin vine grew from each seed. There were three pumpkins on each vine. How many pumpkins in all were there in Sara's garden?

$$4 \overline{)8}$$

$$8 \overline{)72}$$

$$34 + \boxed{\phantom{00}} = 39$$

Fill in the blanks with these numbers:  
9, 0, 0

1

9

+

6

4

7

4

Fill in the blanks with these numbers:  
6, 3, 2

7

3

+

9

2

6

5

$$\begin{array}{r} 90 \\ - 84 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 48 \\ \hline \end{array}$$

$$89 - 55 = \underline{\hspace{2cm}}$$

$$68 + 94 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 99 \\ - 91 \\ \hline \end{array}$$

$$13 + \boxed{\phantom{00}} = 36$$

$$12 + \boxed{\phantom{00}} = 22$$

$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 12 \\ \hline \end{array}$$

- ☐ frun
- ☐ frou
- ☐ frown
- ☐ fown

$$70 - 51 = \underline{\hspace{2cm}}$$





Name: \_\_\_\_\_

$$\begin{array}{r} 75 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 174 \\ - 98 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 96 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 71 \\ \hline \end{array}$$

$$\begin{array}{r} 87 \\ - 37 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 175 \\ - 86 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 104 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 116 \\ - 41 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 81 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 93 \\ \hline \end{array}$$

$$\begin{array}{r} 113 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 45 \\ \hline \end{array}$$

$$\begin{array}{r} 40 \\ + 36 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 135 \\ - 73 \\ \hline \end{array}$$

$$\begin{array}{r} 54 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 151 \\ - 89 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + 23 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ + 67 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 34 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ + 67 \\ \hline \end{array}$$

$$\begin{array}{r} 10 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ - 65 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 85 \\ \hline \end{array}$$

$$\begin{array}{r} 153 \\ - 68 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 120 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 159 \\ - 89 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 116 \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} 29 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} 30 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 21 \end{array}$$

Name: \_\_\_\_\_

$$\begin{array}{r} 8 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ X 4 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ X 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ X 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ X 7 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ X 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ X 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ X 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ X 8 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ X 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ X 8 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ X 4 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ X 5 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ X 6 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ X 2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ X 8 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ X 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ X 7 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ X 2 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 6 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 5 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ X 7 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ X 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ X 9 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ X 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 3 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ X 2 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ X 4 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ X 5 \\ \hline \end{array}$$

Name: \_\_\_\_\_

X	10	12	2			
12	$\frac{12 \times 10}{}$	$\frac{12 \times 12}{}$	$\frac{12 \times 2}{}$	144	120	120
5	$\frac{5 \times 10}{}$	$\frac{5 \times 12}{}$	$\frac{5 \times 2}{}$	$\frac{5 \times }{}$	$\frac{5 \times }{}$	$\frac{5 \times }{}$
	$\frac{\times 10}{}$	$\frac{\times 12}{}$	$\frac{\times 2}{}$	$\frac{\times }{}$	$\frac{\times }{}$	$\frac{\times }{}$
	$\frac{120}{}$	$\frac{\times 12}{}$	$\frac{\times 2}{}$	$\frac{\times }{}$	$\frac{\times }{}$	$\frac{\times }{}$
8	$\frac{8 \times 10}{}$	$\frac{8 \times 12}{}$	$\frac{8 \times 2}{}$	$\frac{8 \times }{}$	$\frac{8 \times }{}$	$\frac{8 \times }{}$
	$\frac{\times 10}{}$	$\frac{\times 12}{}$	$\frac{\times 2}{}$	$\frac{\times }{}$	$\frac{\times }{}$	70
	$\frac{\times 10}{}$	$\frac{\times 12}{}$	$\frac{\times 2}{}$	$\frac{\times }{}$	$\frac{\times }{}$	$\frac{\times }{}$
11	$\frac{11 \times 10}{}$	$\frac{11 \times 12}{}$	$\frac{11 \times 2}{}$	132	$\frac{11 \times }{}$	$\frac{11 \times }{}$

$$\begin{array}{r} 46 \\ - \phantom{0}2 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ + \phantom{0}1 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ - \phantom{0}5 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ - \phantom{0}1 \\ \hline \end{array}$$


$$\begin{array}{r} 56 \\ + \phantom{0}2 \\ \hline \end{array}$$


$$\begin{array}{r} 30 \\ + \phantom{0}1 \\ \hline \end{array}$$

Name: \_\_\_\_\_


+	2	7		8			
2	$\underline{2} + \underline{2}$	$\underline{2} + \underline{7}$	$\underline{2} + \underline{\quad}$	$\underline{2} + \underline{8}$	$\underline{2} + \underline{\quad}$	$\underline{2} + \underline{\quad}$	$\underline{2} + \underline{\quad}$
	$\underline{\quad} + \underline{2}$	$\underline{\quad} + \underline{7}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$
	$\underline{\quad} + \underline{2}$	$\underline{\quad} + \underline{7}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$
8	$\underline{8} + \underline{2}$	$\underline{8} + \underline{7}$	$\underline{8} + \underline{\quad}$	$\underline{8} + \underline{8}$	$\underline{8} + \underline{\quad}$	$\underline{8} + \underline{\quad}$	$\underline{8} + \underline{\quad}$
	$\underline{\quad} + \underline{2}$	$\underline{\quad} + \underline{7}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$
4	$\underline{4} + \underline{2}$	$\underline{4} + \underline{7}$	$\underline{4} + \underline{\quad}$	$\underline{4} + \underline{8}$	$\underline{4} + \underline{\quad}$	$\underline{4} + \underline{\quad}$	$\underline{4} + \underline{\quad}$
	$\underline{\quad} + \underline{2}$	$\underline{\quad} + \underline{7}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{8}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$	$\underline{\quad} + \underline{\quad}$

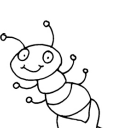
**across** →

2.     pe   

4.     a   e

**down** ↓

1.  w   rk

3.  a

1.			3.	
2.				
			4.	

11 - 7 =

8 + 6 =

9 - 3 =

9 - 7 =

Name: \_\_\_\_\_

Draw a line to match each problem with the same answer.

7 greater than 15



7 greater than 9

7 greater than 12



10 greater than 12

11 greater than 14



7 greater than 11

12 greater than 13



10 greater than 8

12 greater than 4



9 greater than 10

double 400

$3 \times 3 + 3$

Write this number:  
6 ones, 8 tens, 5 hundreds

Rosa has a bowl. She puts 7 dimes into the bowl. Nathan sees the bowl and takes 2 dimes. How much money (in cents) is left in the bowl?

Erin has a bowl. She puts 9 nickels into the bowl. Nathan sees the bowl and takes some nickels out. The bowl now has 25 cents in it. How many nickels did Nathan take?

Sara is three years younger than her older sister, Emma. Emma is fifteen years old. What is the sum of their ages?

$12 \times 10$

Circle the number that is smallest.

90,070    90,007

90,700    97,000

It is 8:42 when Wendy leaves her house. She arrives at school at 9:06. How much time has passed?

Name: \_\_\_\_\_

x	0	1	2	3	4	5	6	7
0				0				
1		1						
2					8			
3							18	
4	0							
5						25		
6								42
7			14					

Fill in the blanks with  
these numbers:  
**3, 7, 7**

$$\begin{array}{r}
 2 \quad 9 \quad 7 \\
 2 \quad \square \quad 6 \\
 + \quad 2 \quad \square \quad \square \\
 \hline
 8 \quad 1 \quad 0
 \end{array}$$

Fill in the blanks with  
these numbers:  
**2, 5, 3**

$$\begin{array}{r}
 1 \quad 7 \quad 5 \\
 \square \quad 0 \quad 1 \\
 + \quad 4 \quad 7 \quad 6 \\
 \hline
 9 \quad \square \quad \square
 \end{array}$$

$$6 \overline{)42}$$

$$9 \overline{)54}$$



$$8 + 4 = \square$$

$$12 - 8 = \square$$

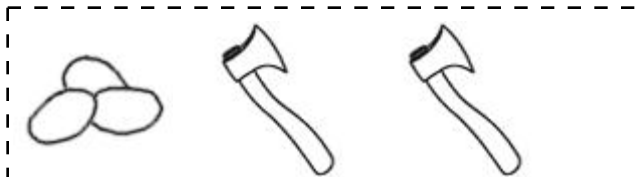
$$7 \times 5 = \square$$

$$9 + 1 = \square$$

Name: \_\_\_\_\_

x	1	2	3	4	5	6	7	8	9
7	7								
2			6						
9		18							
1								8	
3					15				

Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw.



Draw 1 of these 3 pictures.  
The picture is NOT in the correct spot.



Draw 1 of these 3 pictures.  
The picture is NOT in the correct spot.

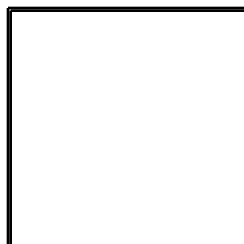
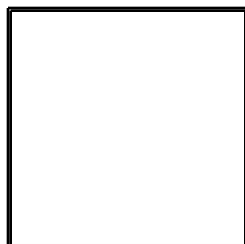
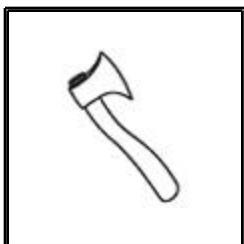


Draw 1 of these 3 pictures.  
The picture IS in the correct spot.



Draw 1 of these 3 pictures.  
The picture is NOT in the correct spot.

Draw the 3 pictures in the correct order:



$2 \times 8 = \underline{\hspace{2cm}}$

$6 \times 11 = \underline{\hspace{2cm}}$

$13 + \boxed{\hspace{1cm}} = 22$

Name: \_\_\_\_\_

x	2	3	4	5	6	7	8	9	10	11	12
6										66	
10				50							
2					12						
7								63			
8											96
12									120		
9			36								

### Scoops of Ice Cream

Nolan	3
Caroline	5
Preston	2

Which child ate the most scoops of ice cream?

How many scoops did Caroline and Preston have altogether?

$$\begin{array}{r} 66 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 89 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 23 \\ \hline \end{array}$$

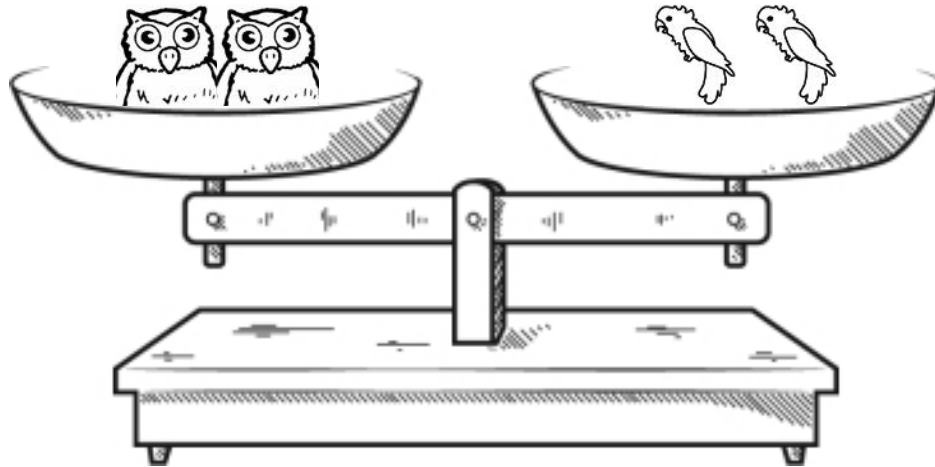
$$12 \times 3 = \underline{\hspace{2cm}}$$



$$9 \times 4 = \underline{\hspace{2cm}}$$











Name: \_\_\_\_\_






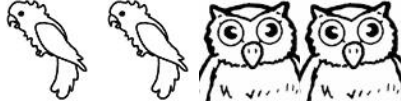

 $>$ 
  
 True False  
☐ ☐




 $=$ 
  
 True False  
☐ ☐


 $>$ 
  
 True False  
☐ ☐


 $=$ 
  
 True False  
☐ ☐


 $=$ 
  
 True False  
☐ ☐


 $=$ 
  
 True False  
☐ ☐


 $=$ 
  
 True False  
☐ ☐

Did you find that two are true? If not, look again!  
You should only mark TRUE if you are absolutely sure it is correct!

$5 + \boxed{\phantom{00}} = 16$	$27 + \boxed{\phantom{00}} = 31$	$6 + \boxed{\phantom{00}} = 33$	$13 + \boxed{\phantom{00}} = 30$
---------------------------------	----------------------------------	---------------------------------	----------------------------------

Name: \_\_\_\_\_

Write the final part of each math analogy.

$5 \times 9 : 45 :: 12 \times 6 :$

Explain why you think your answer is correct.

ten : tenth :: nine :

Explain why you think your answer is correct.

32 dice in 8 bags : 4 :: 54 dice in 6 bags :

Explain why you think your answer is correct.

October 8th : Tuesday :: November 6th :

Explain why you think your answer is correct.

44 tens : 440 :: 44 hundreds :

Explain why you think your answer is correct.

CDDCDDCDDCDDCDD\_\_\_\_\_ : C :: BJBBJBBJBBJBBJB\_\_\_\_\_ :

Explain why you think your answer is correct.

Name: \_\_\_\_\_

Write the final part of each math analogy.

36 : thirty-six :: 52 :

Explain why you think your answer is correct.

ten socks : 5 :: eighteen mittens :

Explain why you think your answer is correct.

four sevens : 28 :: five sevens :

Explain why you think your answer is correct.

KKCKKCKKC : KKC :: PQPPQPPQP :

Explain why you think your answer is correct.

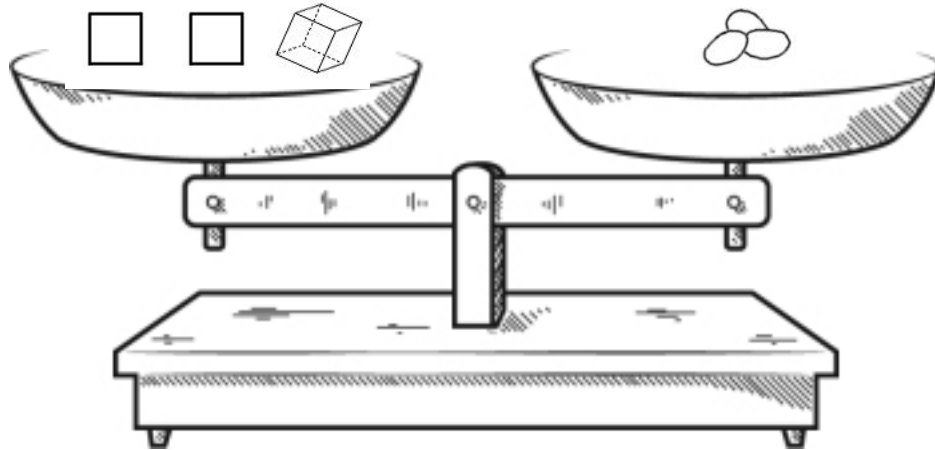
QKQKQK\_\_\_\_ : Q :: GFGFGF\_\_\_\_ :

Explain why you think your answer is correct.

482 : 582 :: 564 :

Explain why you think your answer is correct.

Name: \_\_\_\_\_



It may help to give values to pictures.

$$\text{cube} = \underline{8}$$

$$\text{circles} = \underline{10}$$

$$\text{square} = \underline{\quad}$$

You should only mark TRUE if you are absolutely sure it is correct!

$$\text{square} \text{ square} = \text{circles}$$

☐ True

☐ False

$$\text{square} \text{ square} < \text{circles}$$

☐ True

☐ False

$$\text{square} \text{ square} \text{ cube} \text{ hands} = \text{circles} \text{ hands}$$

True

☐

False

☐

$$\text{circles} \text{ hands} < \text{square} \text{ square} \text{ cube} \text{ hands}$$

True

☐

False

☐

$$\text{square} \text{ square} \text{ cube} \text{ square} = \text{circles} \text{ circles} \text{ circles} \text{ circles}$$

True

☐

False

☐

Did you find that two are true? If not, look again!

word root **cogn** can mean **know**

**recognize, cognition**

Name: \_\_\_\_\_

Solve the story using the clues. Fill in the chart using Y for yes or N for no.



Zachary			
Jacob			
Matthew			

### **The Story**

Match the person with their picture.

### **The Clues**

1. Zachary is shorter than Matthew.
2. Jacob is taller than Matthew.

Name: \_\_\_\_\_

Find the missing numbers. These both have the same rule. What is the rule?

If

$1, 9 = 10$

$2, 13 = 15$

$3, 18 = 21$

$4, 20 = 24$

Then

$5, 23 = ?$

If

$7, 6 = 13$

$8, 8 = 16$

$9, 10 = 19$

$10, 12 = 22$

Then

$11, 14 = ?$

Complete each pattern. Write what the rule is.

8	16	24
32		48
56	64	
80		96

Name: \_\_\_\_\_

### Sudoku Sums of 11

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 11.

Here is an example of a sudoku sum of 11:

5	6
---	---

6				2	4
				5	
	3				
	1			4	
4	6		5		
1					

Circle the number that is smallest.

9,009    9,900

9,090

If you know  
 $81 + 28 = 109$   
Then what is  $81 + 25$ ?

$6 - 3 - 1$





Write an even number.

$6 + 1 + 3 - 2 - 2$

Write this number:  
6 thousands, 5 hundreds

Name: \_\_\_\_\_

Solve the story using the clues. Fill in the chart using Y for yes or N for no.

		1	3	2	4
 Joshua					
 Michael					
 Emily					
 Elizabeth					

### The Story

Four kids ran a race against each other. In what order did they finish?

### The Clues

1. A boy finished fourth.
2. Michael finished after Elizabeth.
3. Joshua was not the first place runner.
4. Elizabeth finished the race in front of Emily.
5. Joshua finished the race in front of Emily.



Name: \_\_\_\_\_

Cross off the letter that does NOT belong.

f, f, a, G, f, f, a, G, f, f, a, G, f, f, a, a, G, f

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the number that does NOT belong.

23, 23, 28, 38, 33, 53, 38, 61, 68, 43, 83, 48, 98, 53, 113

Why does \_\_\_\_\_ not belong in the pattern?

Name: \_\_\_\_\_

Jordan, Brittany, Jose, and Stephanie each voted for one person to be president. How many votes did each person receive and who will be the president?

1. Jose has the same number of votes as Stephanie.
2. If Jordan had one more vote, Jordan would have the same number of votes as Stephanie.
3. Brittany has one more vote than Stephanie.

















Jordan received \_\_\_\_\_ vote(s).

Brittany received \_\_\_\_\_ vote(s).

Jose received \_\_\_\_\_ vote(s).

Stephanie received \_\_\_\_\_ vote(s).

Puzzle:

				24
				18
				13
				15
16	10	19	25	+


Work Area:

				24
				18
				13
				15
16	10	19	25	+


The sum for each column and row is given.

 = \_\_\_\_\_

 = \_\_\_\_\_

















 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

Name: \_\_\_\_\_


Puzzle:


				28
				21
				20
				30
29	17	24	29	+


Work Area:


				28
				21
				20
				30
29	17	24	29	+

The sum for each column  
and row is given.

















 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_


Puzzle:


				18
				18
				15
				26
23	11	9	34	+


Work Area:


				18
				18
				15
				26
23	11	9	34	+


The sum for each column  
and row is given.

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

Name: \_\_\_\_\_

### Sudoku Sums of 8

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 8.

Here is an example of a sudoku sum of 8:

1	7
---	---

	3	4			
	6				
		3		1	6
				2	4
					1
4	1				3

Make your own  
equation.

$$\underline{\quad} - 16 = \underline{\quad}$$

How many hours are there  
from 7 a.m. to 11 p.m.?

Make your own  
equation.

$$\underline{\quad} \times 2 + 9 = \underline{\quad}$$

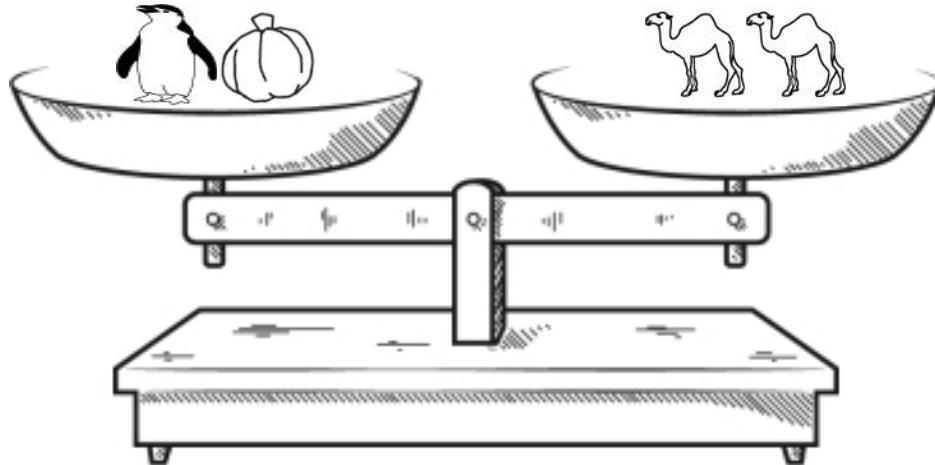
Make your own  
equation.

$$\underline{\quad} + 27 = \underline{\quad}$$

	2	4	8
+	8	9	
<hr/>			


Round 77 to the nearest 10.

Name: \_\_\_\_\_






It may help to give values to pictures.

 = 18




 = 12

 =         

You should only mark TRUE if you are absolutely sure it is correct!

  >   
True False

☐
☐

 >    
True False

☐
☐

    =    

True

☐

False

☐





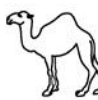
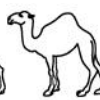
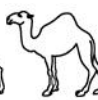
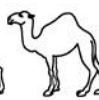
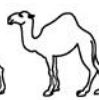
     =   

True

☐

False

☐

    =     

True

☐

False

☐

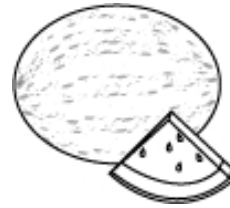
Did you find that two are true? If not, look again!

word root **sect** can mean **cut**

**dissect**, **intersection**

Name: \_\_\_\_\_

Solve the story using the clues. Fill in the chart using Y for yes or N for no.







cherry

grapes

watermelon

pear

	Timothy				
	Thomas				
	Elizabeth				
	Kaitlyn				

## The Story

In class each student was given one fruit to try. Figure out which fruit each student tried.

## The Clues

1. Kaitlyn did not eat the peel on her fruit. It wouldn't taste good!
2. The person who tried the pear is either Elizabeth or Timothy.
3. Timothy did not try the cherry.
4. Elizabeth did not try the pear.
5. Elizabeth did not try the grapes.

Name: \_\_\_\_\_

Complete each pattern, using the same rule. Write what the rule is.

110, 120, 130, \_\_\_\_\_, 150, 160, 170, 180, 190, 200

150, \_\_\_\_\_, \_\_\_\_\_, 180, 190, \_\_\_\_\_, \_\_\_\_\_, 220, 230

\_\_\_\_\_, \_\_\_\_\_, 120, 130, \_\_\_\_\_, \_\_\_\_\_

\_\_\_\_\_, 200, 210, 220, 230, 240, \_\_\_\_\_, \_\_\_\_\_, 270

Find the missing numbers. These both have the same rule. What is the rule?

If

$$1, 1 = 1$$

$$2, 2 = 4$$

$$3, 3 = 9$$

$$4, 4 = 16$$

Then

$$5, 5 = ?$$

If

$$8, 8 = 64$$

$$9, 9 = 81$$

$$10, 10 = 100$$

$$11, 11 = 121$$

Then

$$12, 12 = ?$$

Name: \_\_\_\_\_

### Sudoku Sums of 6

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 6.

Here is an example of a sudoku sum of 6:

2	4
---	---

			1		
				4	5
	1	5			
				3	
5			6		
2			3	5	

What is 27 less than 219?

Write this number:  
5 hundreds, 9 tens

double 300

	2	5	8
-	2	2	

Make your own  
equation.

\_\_\_ + 16 = \_\_\_

Circle the number that is  
largest.

20,005    20,050





20,500    25,000



Name: \_\_\_\_\_

Solve the story using the clues. Fill in the chart using Y for yes or N for no.

4                      3                      5                      1

	William				
	Andrew				
	Sarah				
	Rachel				

### The Story

Four kids are each in a different grade. Figure out which grade they are in.

### The Clues

1. Andrew is not in fifth grade and is also not in third grade.
2. Rachel is not in first grade and is also not in fourth grade.
3. Sarah is not in first grade and is also not in third grade.
4. William is not in fifth grade and is also not in third grade.
5. Andrew is not in first grade.

Name: \_\_\_\_\_

Cross off the number that does NOT belong.

3, 3, 5, 10, 12, 7, 21, 9, 30, 11, 39, 13, 48, 15, 57

Why does \_\_\_\_\_ not belong in the pattern?

Cross off the number that does NOT belong.

6, 8, 10, 12, 14, 15, 16, 18, 20, 22

Why does \_\_\_\_\_ not belong in the pattern?

Name: \_\_\_\_\_

Daniel, Christian, Justin, and Madison each picked a number from twenty to ninety-nine. One has a number of forty-one, one has a number of sixty-nine, one has a number of seventy-eight, and one has a number of forty-two.

Figure out what each person's number is.

1. Daniel's number comes before forty-three and after thirty-nine.
2. The number whose tens digit is four and whose ones digit is one is Daniel's number.
3. The number whose ones digit is eight and whose tens digit is seven is Christian's number.
4. The number that Madison picked is between 30 and 54.
5. Madison's number comes before sixty-six and after eighteen.
6. Justin's favorite number is not forty-two.

Daniel picked the number \_\_\_\_\_.

Christian picked the number \_\_\_\_\_.

Justin picked the number \_\_\_\_\_.

Madison picked the number \_\_\_\_\_.

65, 73, 81, 89, 97,  
\_\_\_\_\_, 113, 121, 129, 137

Write this number:  
3 ones, 8 tens, 6 thousands,  
5 hundreds

Write an even number.

















6 less than 746

Make your own  
equation.  
\_\_\_\_ x 5 + 6 = \_\_\_\_

double 50

Name: \_\_\_\_\_


Puzzle:


				16
				17
				15
				12
17	16	10	17	+


Work Area:


				16
				17
				15
				12
17	16	10	17	+

The sum for each column  
and row is given.

 = \_\_\_\_\_

















 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_


Puzzle:

				18
				17
				18
				15
11	20	23	14	+


Work Area:


				18
				17
				18
				15
11	20	23	14	+


The sum for each column  
and row is given.

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

 = \_\_\_\_\_

Name: \_\_\_\_\_

### Sudoku Sums of 7

Each row, column, and box must have the numbers 1 through 6.  
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 7.

Here is an example of a sudoku sum of 7:

4	3
---	---

		2			
	5				
	4		1		2
	6		3		
					1
5		6			

How many hours are there from 5 a.m. to 8 p.m.?

C, G, K, \_\_\_\_\_, S, W

$$8 \times 8 + 8$$

Make your own equation.

$$\underline{\hspace{1cm}} - 27 = \underline{\hspace{1cm}}$$

$$8 \times \underline{\hspace{1cm}} = 24$$

If you know  
 $72 + 26 = 98$   
Then what is  $72 + 23$ ?

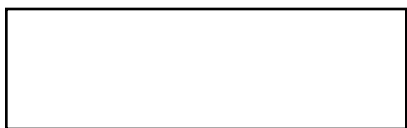
Name: \_\_\_\_\_

aloud • frill • plot • reader

Each row, column, and box must have all the words from the word list. Write in the missing words.

			frill
frill			
	aloud		
		plot	

Color in  $\frac{1}{2}$  of the rectangle.



Write + or - in the circles.

2 ○ 3 ○ 2 = 11 ○ 6 ○ 14

10 ○ 6 ○ 13 = 19 ○ 7 ○ 5

WHAT GOES UP BUT NEVER COMES DOWN?

90 69 11 37 41 49 84

seventy-seven minus eight	O	75, 80, 85, ____	Y
____ + 4 = 88	E	eleven	U
31 more than 6	R	43 minus 2	A
28, 35, 42, ____	G		

7  $\overline{)42}$

$\begin{array}{r} 2 \\ \times 11 \\ \hline \end{array}$

$\begin{array}{r} 3 \\ \times 11 \\ \hline \end{array}$

Circle the abstract noun.  
cloud joy couch sun

23 +  = 25

9 +  = 37



It's NO PREP at edHelper.

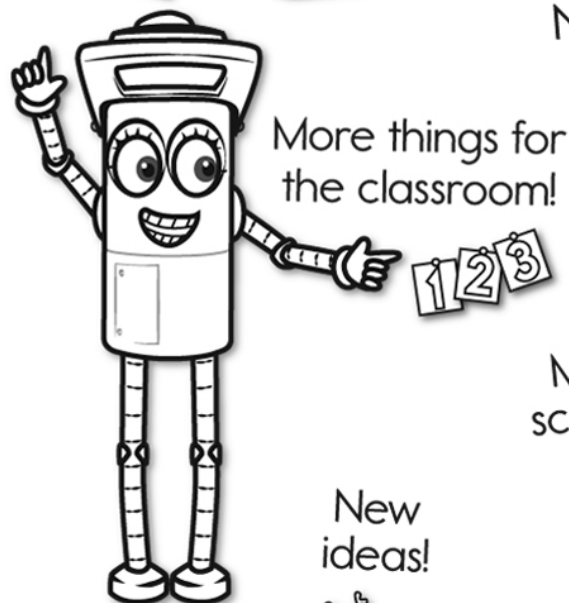
More history!



# edHelper.com!



New online math games!



New ideas!



$\times$   
 $\times =$   
 $- \div$   
 $< - >$

More puzzles!





