

Name: _____

Write this number:
9 thousands, 4 tens, 3
hundreds, 2 ones

A, E, _____, M, Q, U,
Y

double 700

Make your own
equation.

____ - 6 = ____

$$\begin{array}{r} 79 \\ + 4 \\ \hline \end{array}$$

$7 - 3 - 1 + 3$

$$\begin{array}{r} 268 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 259 \\ + 16 \\ \hline \end{array}$$

Circle the number that is
smallest.

50,700 57,000

50,007 50,070

Circle the three numbers
whose sum equals 21.

11 10 8

7 3 3

6, 8, 10, _____, 14, 16,
18

Amanda has a bowl. She
puts 20 pennies into the
bowl. Robert sees the bowl
and takes some pennies
out. The bowl now has 13
cents in it. How many
pennies did Robert take?

Name: _____

<p>Mrs. Jackson made a peach salad. She spent \$5.70 on the salad. Miss Jones made a pear salad. She spent \$7.80 on her salad. How much more did Miss Jones spend than Mrs. Jackson?</p>	<p>The second grade class has a band. There are 12 students in the band. A third of them play kazoos and one-fourth of them play combs! How many students play kazoos?</p>	<p>Rose wants a pink Thneed. A pink Thneed costs \$13 because pink Truffula trees are rare now. She has \$9.20. How much more money does she need to buy a pink Thneed?</p>
---	--	---

Read the topic. Try to make it better. The first one is done for you.

Topic: winter

1. hiking during a snowstorm
2. _____

Complete the sentence using *who*, *what*, *when*, *where*, or *why*.

“_____ did you leave so early for work this morning?” Timmy asked.

Complete each analogy with the best word.

top	Sun	bottom	right
middle	Neptune	planets	Earth

night : stars ::

day : _____

west : left ::

east : _____

Complete each sequence.

(subtract 2) 231 , 229 , _____ , _____ , _____

(add 9) 42 , 51 , _____ , _____ , _____

(subtract 5) 434 , 429 , _____ , _____ , _____

(add 3) 21 , 24 , _____ , _____ , _____

(subtract 6) 412 , 406 , _____ , _____ , _____

(add 4) 27 , 31 , _____ , _____ , _____

Name: _____



$356 + \underline{\quad} = 407$

$\underline{\quad} + 75 = 375$

$\underline{\quad} + 15 = 247$

$159 + \underline{\quad} = 230$

$202 + \underline{\quad} = 280$

$\underline{\quad} + 44 = 629$

$249 + \underline{\quad} = 283$

$\underline{\quad} + 47 = 850$



$96 + 68 =$

$90 + 95 =$

$95 + 97 =$

$90 + 53 =$

$66 + 12 =$

$13 + 50 =$

$76 + 82 =$

$85 + 65 =$

$84 + 92 =$

$26 + 84 =$

$21 + 67 =$

$36 + 52 =$

$$\begin{array}{r} 94 \\ + \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ + \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ + \quad 3 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + \quad 6 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ + \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + \quad 3 \\ \hline \end{array}$$

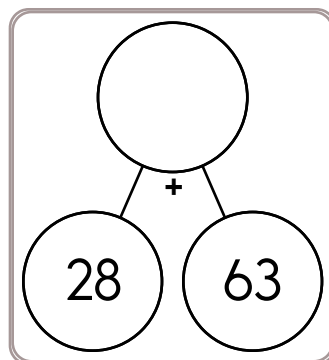
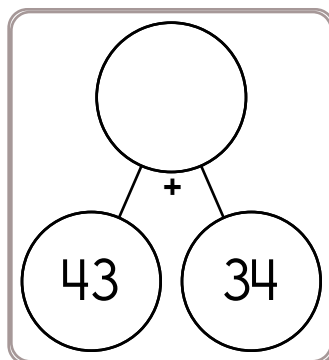
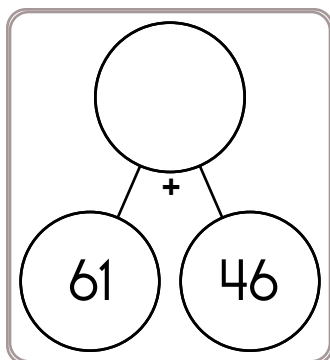
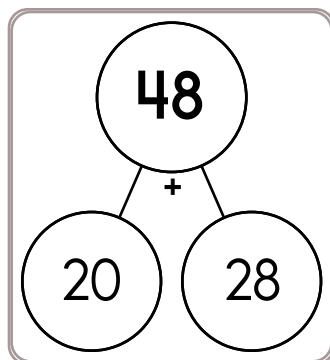
$$\begin{array}{r} 14 \\ + \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ + \quad 9 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ + \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ + \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ + \quad 8 \\ \hline \end{array}$$



Name: _____

Gavin and Jack are playing the game "Mr. McGregor's Farm." They are using a spinner with 4 red sections, 1 yellow section, 1 green section, and 3 blue sections. What is the chance Gavin will spin blue on his first turn?

Mrs. Robinson has a bag of tomatoes. Four of the tomatoes are green. Nine of the tomatoes are red. Is it certain, likely, or unlikely that the first tomato she takes out of the bag will be green?

Jenna collects squishies. Before she started getting serious about collecting, she only had 7 of them. But now she has 34 squishies. She ordered 9 really big squishies online. They should be delivered next week on her birthday. And guess what? Next week on her birthday, she invited 4 friends over for a slumber party. In the invitation she said, "No gifts. Just give me 3 squishies."

On the day after her birthday, how many squishies will Jenna have?

Sarah and Jason each ordered a pizza pie at CC's Pizza. CC's pizza is special in that they don't cut the pie into slices, you have to do that! When Sarah got her pie she cut it into 5 slices. Jason decided to cut his into 6 slices.

If Sarah ate 4 slices and Jason ate 4 slices, who ate more?

Name: _____

$$\begin{array}{r} 79 \\ + 87 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 32 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 75 \\ \hline \end{array}$$

$$\begin{array}{r} \square\square \\ + 58 \\ \hline 15 \end{array}$$

$$\begin{array}{r} \square 8 \\ + 2\square \\ \hline 60 \end{array}$$

$$\begin{array}{r} 2\square \\ + \square 5 \\ \hline 53 \end{array}$$

$$\begin{array}{r} 39 \\ + 66 \\ \hline \square\square \end{array}$$

$$\begin{array}{r} 7\square \\ + \square 9 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 21 \\ + \square 8 \\ \hline 4\square \end{array}$$

$$\begin{array}{r} 20 \\ + 74 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + 26 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ + 89 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 19 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ + 29 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 55 \\ \hline \end{array}$$

$$\begin{array}{r} 5\square \\ + \square 3 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 8\square \\ + \square 6 \\ \hline 15 \end{array}$$

$$\begin{array}{r} \square\square \\ + 95 \\ \hline \square 7 \end{array}$$

$$\begin{array}{r} \square 4 \\ + \square\square \\ \hline 86 \end{array}$$

$$\begin{array}{r} \square\square \\ + 20 \\ \hline 56 \end{array}$$

$$\begin{array}{r} 3\square \\ + \square 8 \\ \hline 1\square \end{array}$$

$$\begin{array}{r} 90 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 13 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ + 2\square \\ \hline \square 9 \end{array}$$

$$\begin{array}{r} 5\square \\ + \square 9 \\ \hline 1\square \end{array}$$

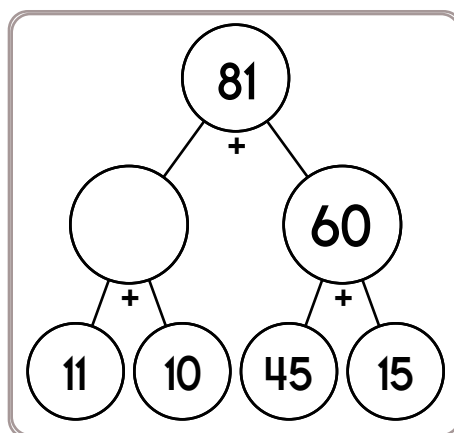
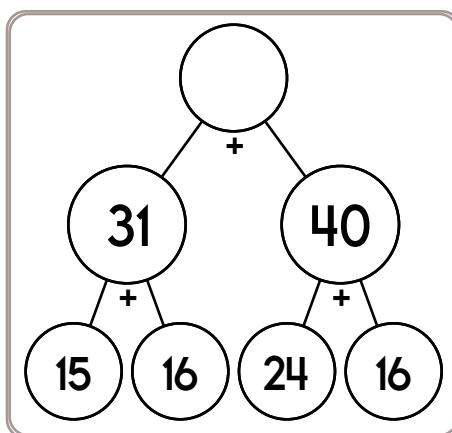
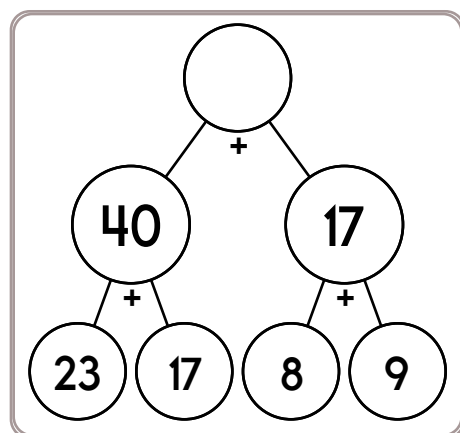
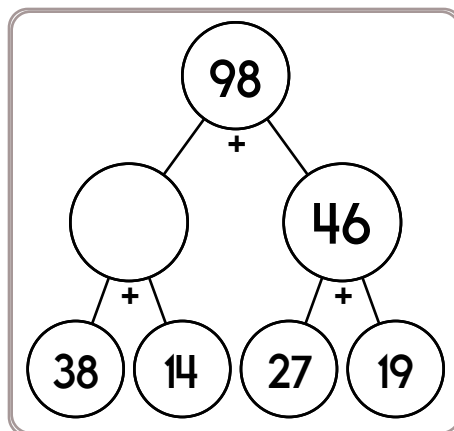
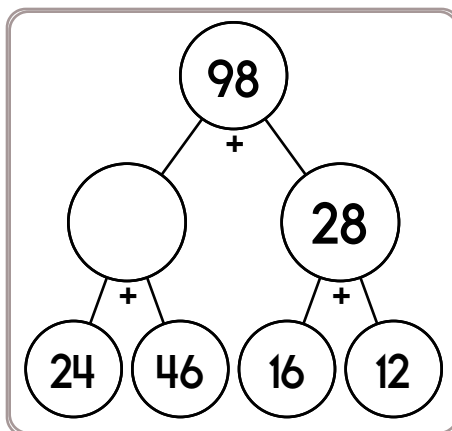
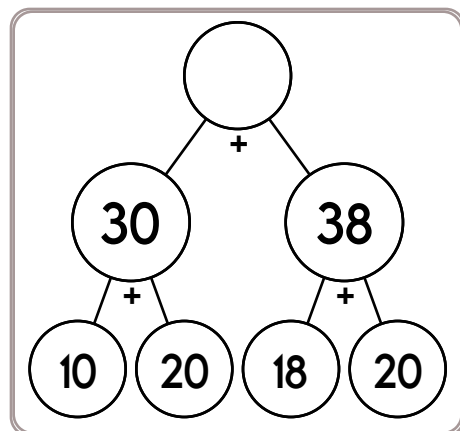
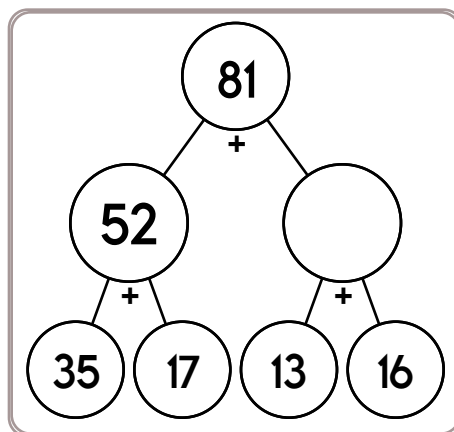
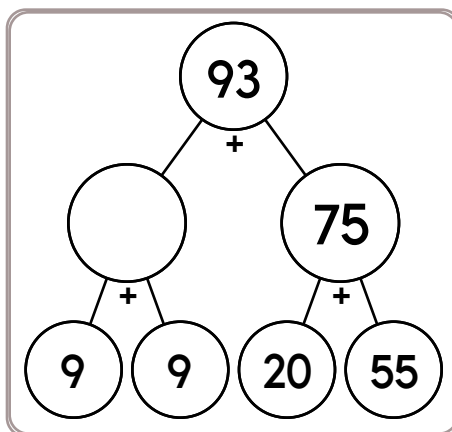
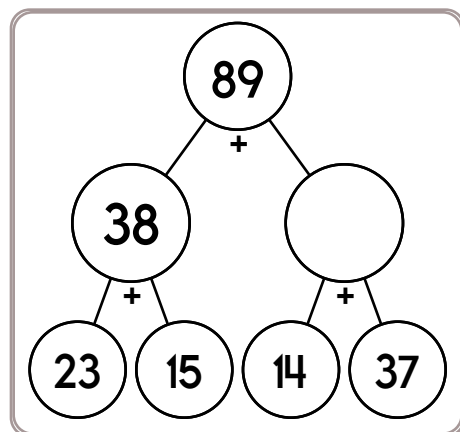
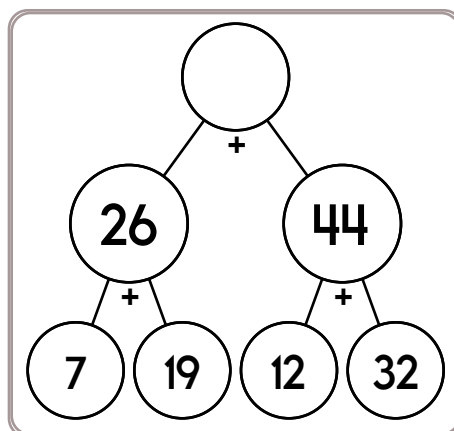
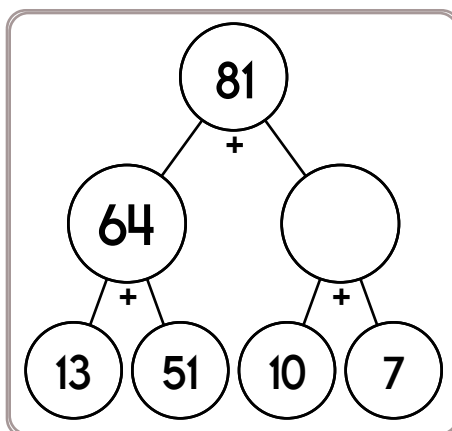
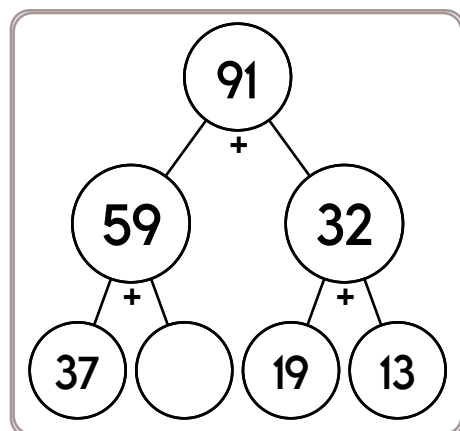
$$\begin{array}{r} \square 9 \\ + 91 \\ \hline 1\square \end{array}$$

$$\begin{array}{r} \square 1 \\ + 5\square \\ \hline 61 \end{array}$$

$$\begin{array}{r} 90 \\ + \square 9 \\ \hline 1\square \end{array}$$

$$\begin{array}{r} \square 4 \\ + 9\square \\ \hline 19 \end{array}$$

Name: _____



Name: _____

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math



= Do it
in your
head!

imagine 6 in your head

subtract 4

add 5

Write the number.

A

imagine 2 in your head

add 8

subtract 3

double it

Write the ones digit.

B

imagine 2 in your head

add 2

add 6

Add the tens digit to the ones digit.

Write the sum.

C

imagine 5 in your head

add 3

double it

Write the tens digit.

D

What is the sum?

$A + B + C + D$

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____r_____n

1 before 16 _____

8 after 16 _____

6 before 18 _____

5 before 11 _____

5 after 14 _____

4 before 17 _____

2 before 14 _____

4 after 11 _____

9 before 12 _____

8 before 19 _____

3 after 17 _____

7 before 13 _____

3 before 15 _____

9 after 15 _____

8 before 15 _____

Name: _____

Max drew a very large square with a blue piece of chalk at the playground. One side is 7 feet long. Max wants to walk along the square and can only walk on the line. If he wants to walk the square 3 times by only stepping on the line, how many feet will he end up walking?

$$8 - 1 + 1 + 3 - 2$$

Circle the number that is smallest.

77,000 70,700

70,070 70,007

	6	8
-		4
<hr/>		

Anne has a bowl. She puts 8 dimes into the bowl. Alex sees the bowl and takes 3 dimes. How much money (in cents) is left in the bowl?

The party is at 4 p.m. In only 15 minutes the party starts. What time is it right now?

Make your own equation.

$$\underline{\quad} + 8 = \underline{\quad}$$

Name: _____

What happens when you add even numbers?

$6 + 14 = \underline{\quad}$

$6 + 10 = \underline{\quad}$

$14 + 6 = \underline{\quad}$

$10 + 14 = \underline{\quad}$

$10 + 4 = \underline{\quad}$

$8 + 12 = \underline{\quad}$

$12 + 10 = \underline{\quad}$

$10 + 12 = \underline{\quad}$

$12 + 4 = \underline{\quad}$

When you add two even numbers together,
the sum will always be _____.

double 90

3 more than 543

It is 7:49 when Jessica leaves her house. She arrives at school at 8:07. How much time has passed?

70, 79, 88, _____, 106,
115, 124, 133, 142

Rose has a bowl. She puts 22 pennies into the bowl. David sees the bowl and takes 5 pennies. How much money (in cents) is left in the bowl?

Round 54 to the nearest 10.

Name: _____

Jenna has a bookshelf. The bookshelf has 4 shelves. Each shelf holds 14 books. How many books does Jenna have on the shelves?	David's grandfather sent him an e-mail birthday card. The card had a picture of 2 quarters, 5 dimes, and 5 pennies on it. How much money is that?	There was a picnic at the beach on Sandcastle Day. Everyone could have a hot dog, a hamburger, or a corn dog. Seven people chose corn dogs, nine chose hot dogs, and seven chose hamburgers. What number is the mode?
---	---	---

<p>Fill in the blanks with these numbers: 0, 4, 9</p> <p>1 <input type="text"/> 3</p> <p>6 4 6</p> <p>+ 2 <input type="text"/> 6</p> <hr/> <p>9 <input type="text"/> 5</p>	<p>Fill in the blanks with these numbers: 6, 7, 9</p> <p>2 8 7</p> <p>1 2 <input type="text"/></p> <p>+ 5 0 <input type="text"/></p> <hr/> <p><input type="text"/> 2 0</p>	$\begin{array}{r} 33 \\ - 30 \\ \hline \end{array}$
---	---	---

$\begin{array}{r} 98 \\ - 22 \\ \hline \end{array}$	<p>Write the correct symbol.</p> <p>< = ></p> <p>4,911 <input type="text"/> 5,911</p>	<p>An emperor penguin may weigh as much as 90 pounds. Eric weighs 72 pounds. How much less does he weigh than the largest emperor penguin?</p>	$\begin{array}{r} 6 \\ \times 2 \\ \hline \end{array}$
---	---	--	--

Name: _____

Fill in the blanks with
these numbers:
8, 4, 6

$$\begin{array}{r} 2 \quad 3 \quad 9 \\ + \quad \boxed{} \quad \boxed{} \quad 7 \\ \hline \boxed{} \quad 8 \quad 6 \end{array}$$

Fill in the blanks with
these numbers:
1, 8, 5

$$\begin{array}{r} \boxed{} \quad 4 \quad 3 \\ + \quad 1 \quad \boxed{} \quad 0 \\ \hline 9 \quad \boxed{} \quad 3 \end{array}$$

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

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

$66 - 17 = \underline{\hspace{2cm}}$

$26 + \boxed{} = 33$

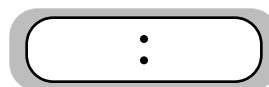
☐ beach

☐ baech

☐ baec

☐ bech

You ask Emily for the time.
She says in thirteen minutes it
will be five. Write the time on
your digital clock:



Write the final part of each math analogy.

four shoes : 2 :: twelve socks :

Explain why you think your answer is correct.

November 5th : Saturday :: November 11th :

Explain why you think your answer is correct.

$9 \overline{)54}$

$7 \overline{)14}$

$4 \overline{)16}$

The rat-catcher caught
789 rats today. What is
the greatest number you
can make from the digits
7, 8, and 9?

Name: _____

Sudoku Sums of 15

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 15.

Here is an example of a sudoku sum of 15:

1	14
---	----

$$3 \overline{)27}$$

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

$$67 - 39 = \underline{\hspace{2cm}}$$

$$4 + \boxed{} = 28$$

$$7 + \boxed{} = 25$$

Add one hundred to 667.

$$\begin{array}{r} 36 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 17 \\ + 36 \\ \hline \end{array}$$

Name: _____

$$\begin{array}{r} 15,276 \\ - 9,180 \\ \hline \end{array}$$

$$\begin{array}{r} 12,311 \\ - 6,426 \\ \hline \end{array}$$

$$\begin{array}{r} 3,909 \\ + 5,393 \\ \hline \end{array}$$

$$\begin{array}{r} 3,044 \\ + 1,694 \\ \hline \end{array}$$

$$\begin{array}{r} 2,573 \\ + 3,742 \\ \hline \end{array}$$

$$\begin{array}{r} 6,400 \\ - 3,540 \\ \hline \end{array}$$

$$\begin{array}{r} 7,825 \\ - 5,534 \\ \hline \end{array}$$

$$\begin{array}{r} 9,721 \\ + 9,246 \\ \hline \end{array}$$

$$\begin{array}{r} 6,888 \\ - 3,458 \\ \hline \end{array}$$

$$\begin{array}{r} 1,658 \\ + 1,796 \\ \hline \end{array}$$

$$\begin{array}{r} 5,966 \\ + 5,651 \\ \hline \end{array}$$

$$\begin{array}{r} 11,575 \\ - 6,367 \\ \hline \end{array}$$

$$\begin{array}{r} 9,082 \\ + 6,358 \\ \hline \end{array}$$

$$\begin{array}{r} 13,634 \\ - 4,534 \\ \hline \end{array}$$

$$\begin{array}{r} 8,180 \\ + 3,026 \\ \hline \end{array}$$

$$\begin{array}{r} 8,130 \\ - 5,326 \\ \hline \end{array}$$

$$\begin{array}{r} 8,236 \\ - 4,707 \\ \hline \end{array}$$

$$\begin{array}{r} 1,383 \\ + 6,935 \\ \hline \end{array}$$

$$\begin{array}{r} 7,488 \\ - 4,722 \\ \hline \end{array}$$

$$\begin{array}{r} 7,906 \\ + 5,788 \\ \hline \end{array}$$

$$\begin{array}{r} 4,045 \\ + 7,899 \\ \hline \end{array}$$

$$\begin{array}{r} 13,950 \\ - 6,743 \\ \hline \end{array}$$

$$\begin{array}{r} 16,253 \\ - 9,710 \\ \hline \end{array}$$

$$\begin{array}{r} 2,187 \\ + 3,866 \\ \hline \end{array}$$

$$\begin{array}{r} 8,947 \\ + 3,892 \\ \hline \end{array}$$

$$\begin{array}{r} 4,180 \\ + 6,948 \\ \hline \end{array}$$

$$\begin{array}{r} 5,951 \\ - 3,557 \\ \hline \end{array}$$

$$\begin{array}{r} 4,602 \\ + 4,558 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 7 \\ \hline \square \\ + 5 \end{array}$$

$$\begin{array}{r} 21 \\ + \square \\ \hline \end{array}$$

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

$$\begin{array}{r} 31 \\ - 8 \\ \hline \square \\ - 6 \end{array}$$

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

$$\begin{array}{r} 21 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 21 \\ + \square \\ \hline \end{array}$$

29

Name: _____

Sara is putting together goodie bags for her birthday party. She invited 8 friends, and everyone can come except for Holly. At the party store, she bought 9 squeezable stress balls. She wants to give everyone an equal number of squeezable stress balls. How many should she put into each goodie bag?

Can you name the mystery three-digit number?

If you add the first and the second digits, the sum is 14.

One of the digits is 5.

The second digit is 4 more than the first digit.

If you multiply the first and the last digits, the product is 20.

Megan is playing a game against Jenna. In the game you collect gold coins. You can also get hearts. Every heart is exchanged for 2 gold coins at the end of the game. Megan got 300 gold coins and 29 hearts. Jenna got 45 gold coins and 83 hearts. Who won?

Name: _____

72	73
82	83

28	29	
		40
48		

34	35	
		46
	55	

9	10
	30

46	47

23	24

67	68	
	78	

11	12	13

55	56

54	55	
	65	

75	76

54	55	
		66

15	16
	36

12	13	
22		
		34

62	63
72	73

12	13	
	33	34

36	37

43	44

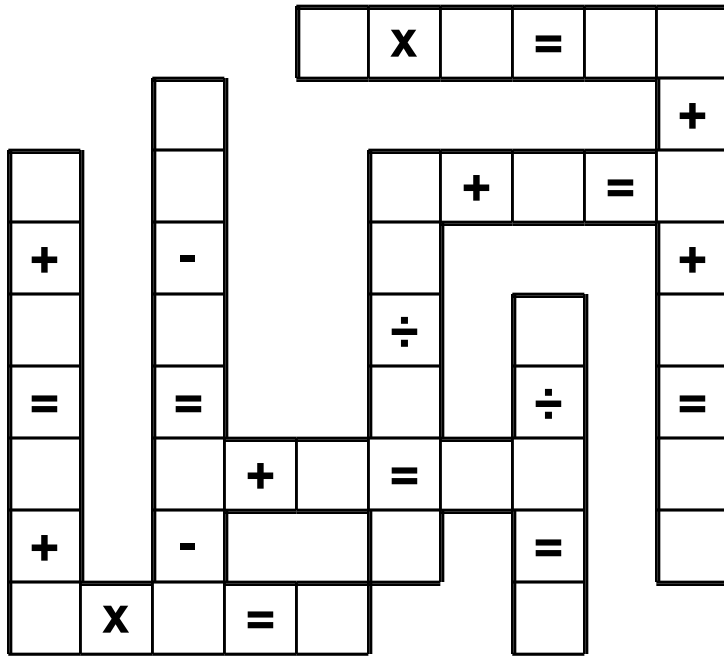
45	46	
	56	

4	5	
	15	

Name: _____

5 • 2 • 1 • 0 • 1 • 4 • 1 • 4 • 3 • 7 • 8 • 5 • 6 • 6 • 8 • 6
9 • 7 • 5 • 1 • 2 • 1 • 8 • 5 • 0 • 2 • 0 • 3

Use the pieces above to help you fill in the runaway math puzzle.



Write an even number.

6 less than 456

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

$4 + 5 + 6$

Find a clock. What time is it right now?

If you know
 $76 + 16 = 92$
Then what is $76 + 15$?

$7 + 8 = \boxed{}$

$3 \times 7 = \boxed{}$

$5 \times 1 = \boxed{}$







$5 - 4 = \boxed{}$

Name: _____

Each row, column, and box must have the numbers 1 through 6. The first box is done.

4	6	2		5	
3	1	5	4		
5		3			
					4
	3			6	
1					

Each row, column, and box must have 4 different pictures.

Name: _____

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 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 2 of these 3 pictures.
! The pictures to use are in the correct spot.

Draw the 3 pictures in the correct order:



O, G, M, F, K,
_____, I, D, G, C

How many hours are there
from 6 a.m. to 10 p.m.?

Make your own
equation.

$$___ \times 5 + 9 = ___$$

Write this number:
3 thousands, 4 ones

$$3 \times 3 + 3$$

Write this number:
4 hundreds, 3 ones, 8 tens

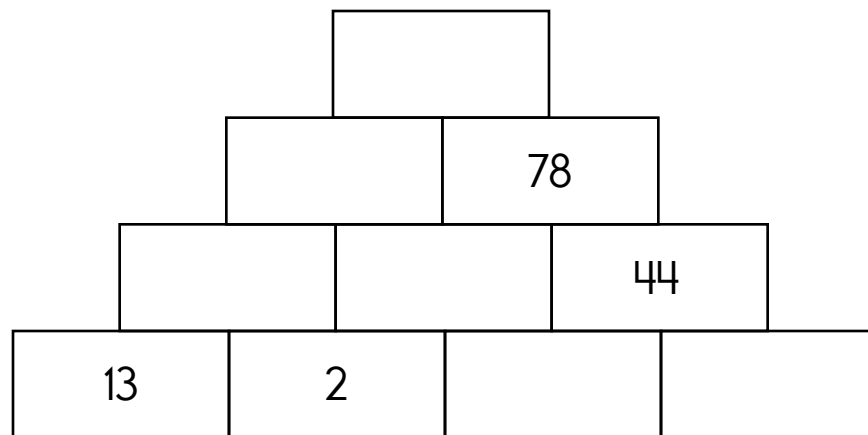
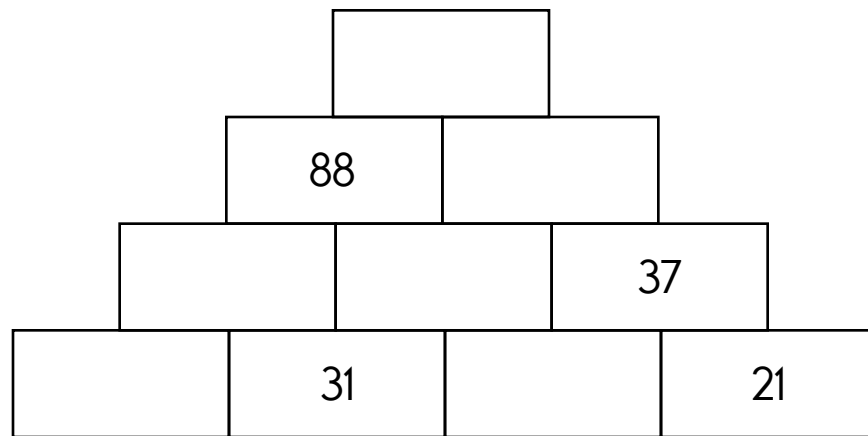
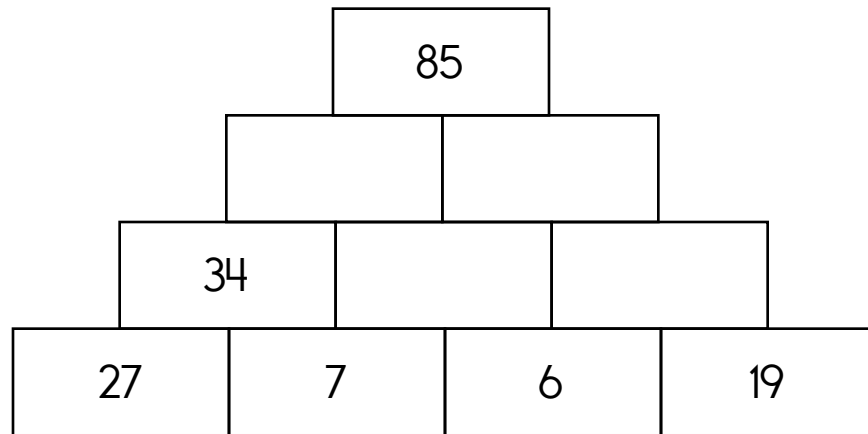
$$4 \times 5$$

Write this number:
6 hundreds, 9 tens

double 500

Name: _____

The block above is the sum of the two blocks below. Fill in the missing blocks.



$86 - 10 = \underline{\hspace{2cm}}$	Circle the nouns. My best subjects in school are math and science.	$4 + \boxed{\hspace{1cm}} = 29$
$4 \times 8 = \boxed{\hspace{1cm}}$	$5 + 5 = \boxed{\hspace{1cm}}$	$16 - 9 = \boxed{\hspace{1cm}}$
$1 + 2 = \boxed{\hspace{1cm}}$		



It's NO PREP
at edHelper.

More
history!



edHelper.com!



New online math
games!



New
ideas!



x
+ =
- ÷
< >

More
puzzles!



