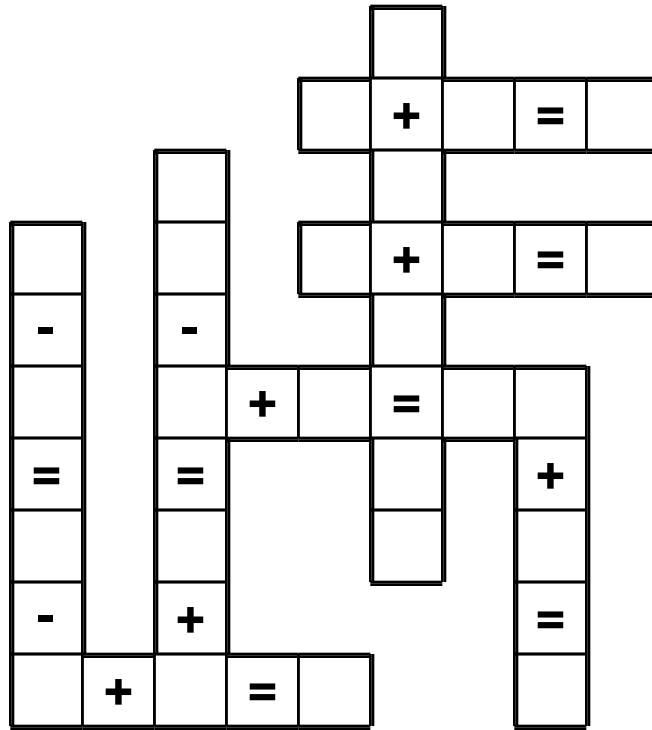


Use the pieces above to help you fill in the runaway math puzzle.


$$27 + \boxed{} = 37$$

Name: _____

Ready to make equations? There is a missing equation in each box.
Circle the numbers once you find it!

A

| | | |
|----|----|----|
| 25 | 62 | 69 |
| 29 | 61 | 34 |
| 45 | 82 | 35 |

Find an
addition fact.

B

| | | |
|----|----|----|
| 32 | 27 | 54 |
| 66 | 6 | 74 |
| 71 | 13 | 77 |

Find an
addition fact.

C

| | | |
|----|----|----|
| 4 | 47 | 45 |
| 57 | 52 | 29 |
| 39 | 75 | 41 |

Find an
addition fact.

Equations:

Write the equation facts you found.

| | | | | | |
|----------|----|---|----|---|----|
| A | 34 | + | 35 | = | 69 |
| B | | + | 6 | = | |
| C | | + | 4 | = | |

How many hours are there
from 8 a.m. to 11 p.m.?

Make your own
equation.

___ + 3 = ___

2 less than 652
















Round 36 to the nearest 10.

| | | | |
|-------|---|---|---|
| | 4 | 3 | 7 |
| + | 4 | 7 | |
| <hr/> | | | |
| | | | |

C, ____, I, L, O, R,
U, X

Name: _____


Puzzle:


| | | | | |
|---|---|---|---|----|
|  |  |  |  | 11 |
| 9 |  |  |  | 22 |
|  |  |  |  | 19 |
|  |  |  |  | 18 |
| 19 | 22 | 14 | 15 | + |

Work Area:

| | | | | |
|----|----|----|----|----|
| | | | | 11 |
| 9 | | | | 22 |
| | | | | 19 |
| | | | | 18 |
| 19 | 22 | 14 | 15 | + |


The sum for each column
and row is given.

 = _____

















 = _____

 = _____

 = _____

 = _____


Puzzle:

| | | | | |
|---|---|---|---|----|
|  |  |  |  | 20 |
|  |  |  |  | 26 |
|  |  |  |  | 20 |
|  |  |  |  | 12 |
| 16 | 22 | 15 | 25 | + |

Work Area:


| | | | | |
|----|----|----|----|----|
| | | | | 20 |
| | | | | 26 |
| | | | | 20 |
| | | | | 12 |
| 16 | 22 | 15 | 25 | + |

The sum for each column
and row is given.

 = _____

 = _____

 = _____

 = _____

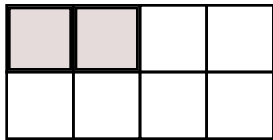
Name: _____

Adam bought 3 pieces of fudge and 15 sour balls at the sale. The fudge cost 28 cents per piece, and the sour balls cost 6 cents each. How much did Adam spend in all?

Alex went to the store. He wanted to buy an umbrella. The umbrella costs \$6. How many quarters does he need to buy the umbrella? Skip count to find the answer.

Eric is three years older than his best friend. His best friend is twice as old as Eric's brother. Eric's brother is six. How old is Eric?

What fraction of the box is shaded?



$\frac{\boxed{}}{4}$

Write the correct symbol.

$< \quad = \quad >$
487 \bigcirc 487

Write a word to describe November.

Fill in the blanks with these numbers:
1, 9, 4

$$\begin{array}{r} 5 \quad \boxed{} \\ - \boxed{} \quad 8 \\ \hline \boxed{} \quad 1 \end{array}$$

Fill in the blanks with these numbers:
4, 4, 2

$$\begin{array}{r} \boxed{} \quad 8 \\ - \quad 2 \quad 4 \\ \hline \boxed{} \quad \boxed{} \end{array}$$

There are 26 students in Ms. Wilson's class. They are planting flowers. The flowers are in front of the school. They have 141 plants. They have planted 88 of them. How many more are left to plant?

$78 - 6 = \underline{\hspace{2cm}}$

$29 - 3 = \underline{\hspace{2cm}}$

$7 + \boxed{} = 18$

$11 + \boxed{} = 24$

Name: _____

| | | |
|---|---|--|
| $\begin{array}{r} 71 \\ - 31 \\ \hline \end{array}$ | <p>724 717 707 690</p> <p>Write the numbers in order from largest to smallest.</p> <div style="display: flex; align-items: center; justify-content: center; margin-top: 20px;"> <div style="border-bottom: 1px solid black; width: 100px; text-align: center;">largest</div> <div style="flex-grow: 1; border-bottom: 1px solid black; position: relative; height: 20px;"> <div style="position: absolute; right: 0; bottom: 0; text-align: right;">smallest</div> </div> </div> | <p><input type="radio"/> afrai</p> <p><input type="radio"/> afrid</p> <p><input type="radio"/> afrad</p> <p><input type="radio"/> afraid</p> |
|---|---|--|

| | | |
|---|---|--|
| $\begin{array}{r} 4 \\ 3 \\ + 82 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 4 \\ + 62 \\ \hline \end{array}$ | <p>Expand the number.</p> <p>839 = _____ + <u>30</u> + _____</p> <div style="border: 1px solid black; padding: 5px; margin-top: 10px; display: inline-block;"> 7 + = 9 </div> |
|---|---|--|

| | | | |
|---|---|---|---|
| <p><input type="radio"/> tugg</p> <p><input type="radio"/> tuh</p> <p><input type="radio"/> tehg</p> <p><input type="radio"/> tug</p> | $\begin{array}{r} 91 \\ - 50 \\ \hline \end{array}$ | <p>Fill in the blanks with these numbers: 1, 1, 2</p> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> 5 <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> + 1 4 </div> <hr style="width: 100%;"/> <div style="display: flex; justify-content: space-around;"> 7 7 </div> | <p>Fill in the blanks with these numbers: 9, 9, 3</p> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> 1 </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> 3 8 </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> + 3 0 </div> <hr style="width: 100%;"/> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> </div> |
|---|---|---|---|



| | | |
|-------------------------------------|---|---|
| $91 + 3 = \underline{\hspace{2cm}}$ | <p>Fill in the blanks with these numbers: 6, 2, 9</p> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> 7 <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> + <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> 1 </div> <hr style="width: 100%;"/> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> 7 </div> | <p>Fill in the blanks with these numbers: 8, 6, 6</p> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> 2 <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> </div> <div style="display: flex; justify-content: space-around; margin-bottom: 10px;"> + 4 2 </div> <hr style="width: 100%;"/> <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> <div style="border: 1px solid black; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center;"> </div> </div> |
|-------------------------------------|---|---|

- ☐ sii
- ☐ siin
- ☐ sign
- ☐ sien

Name: _____

The vowels are missing in the word search.
Fill in the missing vowels and circle the words.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| P | | S | S | | G | | | | T |
| | H | N | | X | C | | C | | S |
| J | K | H | P | D | | Y | H | D | C |
| | C | B | | T | H | | T | | R |
| T | | L | | N | T | | R | | T |
| | S | T | | | N | D | O | | T |
| | | | C | | R | S | P | | C |
| L | | C | K | | L | C | H | N | H |
| N | | | C | H | H | T | Y | | |
| L | | K | | T | | H | K | T | C |

AUDITION • EACH • BATH
LUCK • PASSAGE • TALON
ASTOUND • SCRATCH • TROPHY
LIKE

Color in $\frac{1}{5}$.

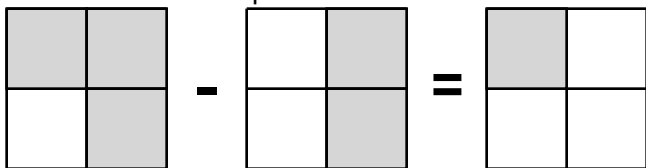
| | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |

$$\begin{array}{r} 39 \\ - 30 \\ \hline \end{array}$$

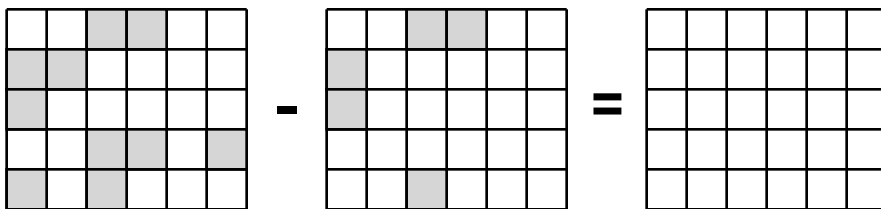


- ☐ fian
☐ foent
☐ fian
☐ faint

Here is an example of shade box subtraction:



Complete this shade box subtraction.



Write the correct symbol.

$<$ $=$ $>$
1,239 3,219

$16 - 7 =$

$3 + 2 =$

$8 - 1 =$

$5 + 5 =$

$2 + 6 =$

$12 - 8 =$

$9 + 1 =$

$4 + 1 =$

Name: _____

$$\begin{array}{r} 107 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 13 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 157 \\ - 58 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ + 76 \\ \hline \end{array}$$

$$\begin{array}{r} 168 \\ - 99 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ + 99 \\ \hline \end{array}$$

$$\begin{array}{r} 147 \\ - 72 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ + 99 \\ \hline \end{array}$$

$$\begin{array}{r} 143 \\ - 50 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 98 \\ \hline \end{array}$$

$$\begin{array}{r} 52 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 149 \\ - 89 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 43 \\ \hline \end{array}$$

$$\begin{array}{r} 169 \\ - 90 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 83 \\ + 60 \\ \hline \end{array}$$

$$\begin{array}{r} 133 \\ - 48 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 31 \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 34 \\ \hline \end{array}$$

$$\begin{array}{r} 148 \\ - 94 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 11 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 45 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ + 38 \\ \hline \end{array}$$

$$\begin{array}{r} 94 \\ - 36 \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ + 39 \\ \hline \end{array}$$

$$\begin{array}{r} 125 \\ - 32 \\ \hline \end{array}$$

$$\begin{array}{r} 140 \\ - 61 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 142 \\ - 57 \\ \hline \end{array}$$

$$\begin{array}{r} 124 \\ - 75 \\ \hline \end{array}$$

$$\begin{array}{r} 149 \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ + 78 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 86 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 115 \\ - 60 \\ \hline \end{array}$$

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

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

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

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

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

$$\begin{array}{r} 25 \\ - 6 \\ \hline \square \\ + 2 \\ \hline \square \\ + 9 \\ \hline \end{array}$$

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

$$\begin{array}{r} 34 \\ - 2 \\ \hline \square \end{array}$$



Name: _____

Count by 4s.

4 , 8 , 12 , _____ , _____ , _____ , _____ , _____ , _____

Draw ONE continuous line that touches every box ONCE.

Count by 4s. Find the box with the number 4. Move up, down, right, or left. Keep counting until you reach 104. Do not move into a spot with a picture.

| | | | | | | |
|-------|-------|-------|-------|-------|-------|--|
| 104 | ----- | ----- | -20 | ----- | ----- |  |
| ----- | 8 | ----- | ----- | ----- | ----- |  |
| ----- | 4 | ----- | ----- | ----- | ----- | ----- |
| ----- | ----- | ----- | ----- | ----- | ----- | ----- |

Fill in the boxes so each line equals 14.

| | | |
|----|---|-----|
| 14 | | |
| 2 | x | |
| 42 | ÷ | |
| 17 | - | |
| (| | - |
| | |) + |
| | | 13 |

$$16 + 1 = \underline{\hspace{2cm}}$$

$$27 + 2 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 69 \\ - 11 \\ \hline \end{array} \qquad \begin{array}{r} 77 \\ - 66 \\ \hline \end{array}$$

☐ rint

☐ ren

☐ rent

☐ ront

Rose measured the ribbon. It is 34 inches long. Is 34 even or odd?

$$\begin{array}{r} 42 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ + 11 \\ \hline \end{array}$$

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

$$4 + \boxed{} = 6$$

$$1 + 2 = \boxed{}$$

$$14 - 5 = \boxed{}$$

$$5 + 3 = \boxed{}$$

$$11 - 3 = \boxed{}$$

Name: _____

Cross off the number that does NOT belong.

8, 10, 12, 14, 16, 18, 20, 22, 23, 24, 26

Why does _____ not belong in the pattern?

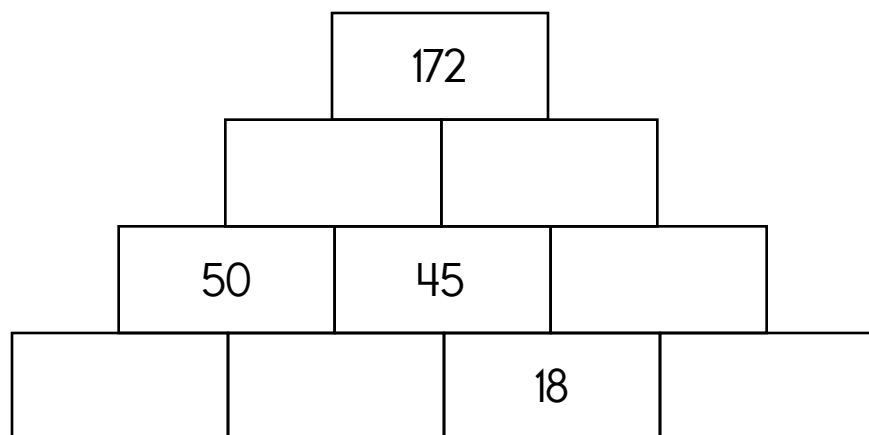
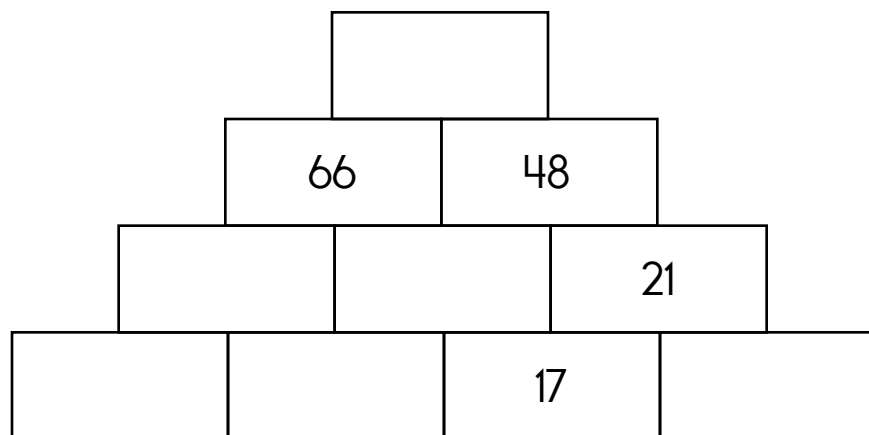
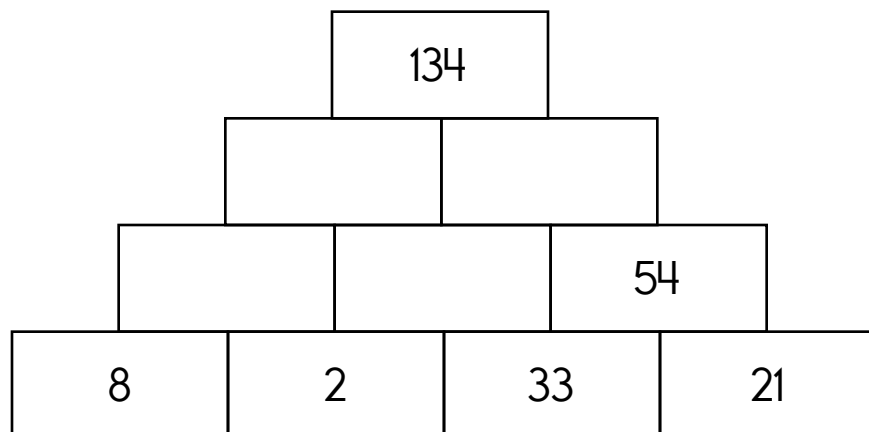
Cross off the number that does NOT belong.

6, 6, 11, 21, 16, 36, 21, 43, 51, 26, 66, 31, 81, 36, 96

Why does _____ not belong in the pattern?

Name: _____

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



| | | |
|---|---|---|
| | 8 | 5 |
| - | | 2 |
| | | |

| | | |
|---|---|---|
| | 2 | 5 |
| + | | 6 |
| | | |

| | | |
|---|---|---|
| | 8 | 4 |
| - | | 7 |
| | | |

| | | |
|---|---|---|
| | 6 | 3 |
| + | | 2 |
| | | |

| | | |
|---|---|---|
| | 7 | 8 |
| - | | 6 |
| | | |

| | | |
|---|---|---|
| | 3 | 6 |
| + | | 6 |
| | | |

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.
One set of sums has been done for you.

| | | | | | | | |
|---------------|----------------|---------------|----------------|---------------|---------------|---------------|---|
| | sum of 10 ↓ | sum of 4 → | | | | | |
| sum of 5 ↓ | | | sum of 7 → | | | | |
| | | sum of 4 → | | | | | |
| | sum of 6 → | | | | sum of 8 ↓ | sum of 7 ↓ | |
| | sum of 3 → | | sum of 10 → | | | | 3 |
| | sum of 9 ↓ | sum of 8 → | | | sum of 5 → | | 2 |
| sum of 7 → | | | | sum of 3 → | | | 2 |
| | | sum of 6 → | | | | | |

| | | | | | | | |
|----------------|---------------|---------------|---------------|----------------|---------------|----------------|---------------|
| sum of 5 ↓ | sum of 8 ↓ | | sum of 5 → | | | | |
| | | | | sum of 13 → | | | |
| | | sum of 9 ↓ | sum of 7 → | | | | sum of 8 ↓ |
| | | 2 | sum of 9 ↓ | | sum of 6 ↓ | sum of 10 ↓ | |
| | sum of 8 → | 4 | | sum of 6 → | | | |
| sum of 10 → | | 3 | | sum of 5 → | | | |
| | | | | | | | |
| | | | | | | | |

$4 - 1 + 1$

double 40

Write this number:
5 thousands, 9 tens, 3
hundreds

I, L, _____, M, K, N, L,
O, M, P

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

double 900

$5 + 1 = \boxed{}$

$6 + 9 = \boxed{}$

$15 - 6 = \boxed{}$




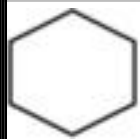
$10 - 1 = \boxed{}$

Name: _____

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

| | | | | | |
|---|---|---|---|---|---|
| 4 | 5 | 3 | 6 | | |
| 6 | 1 | 2 | | | |
| | 3 | | | 6 | 1 |
| 1 | | | | 2 | 4 |
| | | | | | |
| 5 | 4 | | 2 | | |

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

| | | | |
|---|--|---|---|
|  | | | |
| | | |  |
| | | |  |
| | |  | |

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:

| | |
|---|---|
| 3 | 4 |
|---|---|

| | | | | | |
|---|---|---|---|---|---|
| | 1 | 6 | | | |
| 5 | | | | 1 | |
| | | 4 | | 2 | 3 |
| | 3 | | | | |
| | | | 1 | 5 | |
| | | | 3 | | |

Circle the number that is smallest.

3,006 3,600

3,060

If you know
 $73 + 40 = 113$
Then what is $73 + 38$?

| | | |
|---|---|---|
| | 5 | 6 |
| + | | 7 |
| | | |

Write this number:
6 ones, 3 thousands, 4 tens,
7 hundreds

5 more than 675

| | | |
|---|---|---|
| | 6 | 6 |
| - | | 5 |
| | | |

Name: _____

Each row, column, and box must have the numbers 1 through 6.

| | | | | | |
|---|---|---|--|---|---|
| | | | | | 4 |
| | | 5 | | | |
| 4 | | | | 2 | 1 |
| | 5 | | | | |
| 1 | | | | 3 | |
| | | 6 | | | |

address • plus • scurry • pen • central • grove

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

| | | | | | |
|---------|------|---------|--------|--|---------|
| | | | | | |
| | | central | scurry | | pen |
| | plus | | | | |
| central | | scurry | | | |
| | | address | plus | | |
| plus | | | grove | | central |

Name: _____

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

38, 51, 64, 77, 90, 103, _____, _____, 142

35, _____, 61, _____, _____, 100, 113, 126

_____, 58, 71, 84, 97, 110, 123, 136, _____

_____, _____, 59, 72, _____, _____

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

If

$$1, 9 = 10$$

$$2, 12 = 14$$

$$3, 15 = 18$$

$$4, 17 = 21$$

Then

$$5, 20 = ?$$

If

$$3, 11 = 14$$

$$4, 15 = 19$$

$$5, 17 = 22$$

$$6, 21 = 27$$

Then

$$7, 24 = ?$$



It's NO PREP
at edHelper.

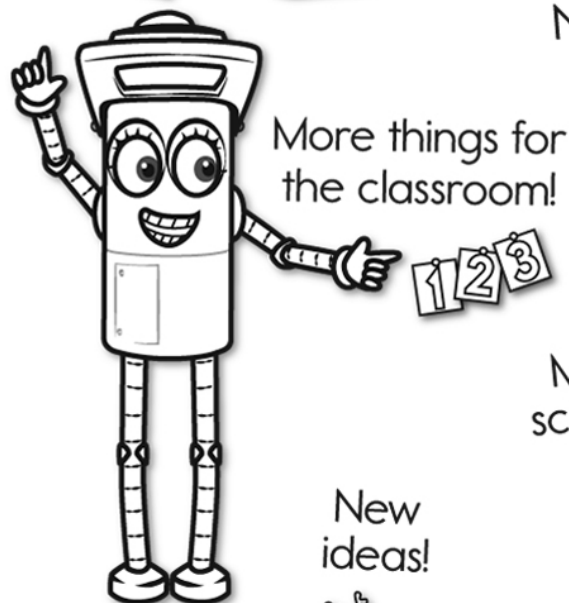
More
history!



edHelper.com!



New online math
games!



More things for
the classroom!

1 2 3



More
science!



New
ideas!



x
+ =
- ÷
< >

More
puzzles!

