

Name: _____

What is the rule for each pattern?

27, 27, 42, 31, 57, 35, 72, 39, 87, 43, _____, _____, 117

6, _____, 22, 9, 38, 12, 54, 15, 70, 18, 86, 21, 102

4, 4, 14, 6, 24, 8, 34, 10, 44, 12, _____, _____

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

If

$$1, 4 = 5$$

$$2, 7 = 9$$

$$3, 11 = 14$$

$$4, 14 = 18$$

Then

$$5, 16 = ?$$

If

$$5, 4 = 9$$

$$6, 6 = 12$$

$$7, 10 = 17$$

$$8, 12 = 20$$

Then

$$9, 14 = ?$$

Name: _____

Señor Garcia told the newspaper that 104,901 flags had been sold the week before Mexican Independence Day. Write this number in expanded form.

Mrs. Walker bought a box of 44 white t-shirts. Her students wanted to wear them on White T-Shirt Day. She gave each student one t-shirt and took one for herself. She has 21 students. How many t-shirts are left in the box?

Rose wants to buy a cozy blanket for her sister's new baby. She has saved 9 quarters, 15 dimes, 20 nickels, and 34 pennies. How much has she saved in all?

Name: _____

Cross off the number that does NOT belong.

8, 8, 1, 8, 8, 8, 1, 8, 8, 8, 8, 1, 8, 8, 8,

8, 8, 1, 1, 8, 8, 8, 8, 8, 8, 1, 8, 8, 8

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

20, 20, 36, 31, 52, 42, 68, 53, 84, 68, 64, 100, 75

Why does _____ not belong in the pattern?

Name: _____

Emily wrote her goals in a blue book. She bought the book at Mark's Books. It cost \$3.31. She paid for it with a \$5 bill. How much change did she get?

Robert wrote a story. It was about a polar bear. The bear's name was Philip. Philip liked to fish. He caught seven fish every day. How many fish would Philip the Polar Bear catch in four days?

Mrs. Wilson lives in Jamaica. She called her sister in New York. They started talking at 3:45 p.m. They stopped at 4:25 p.m. How much time passed?

$$\begin{array}{r} 85 \\ - 82 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 17 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 44 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ + 40 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 12 \\ \hline \end{array}$$

Fill in the blanks with these numbers:

1, 6, 4

$$\begin{array}{r} 9 \quad \square \\ \hline \end{array}$$

$$\begin{array}{r} - 3 \quad 3 \\ \hline \square \quad \square \end{array}$$

Fill in the blanks with these numbers:

1, 6, 7

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

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

$$\begin{array}{r} 20 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ - 10 \\ \hline \end{array}$$



$$4 + \square = 6$$

$$10 + \square = 18$$

$$5 + \square = 9$$

$$14 + \square = 24$$

Write a word to describe August.

$$\begin{array}{r} 30 \\ - 14 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 6 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 1 \\ + 95 \\ \hline \end{array}$$

☐ alarm

☐ allarm

☐ uhlorm

☐ uhlarm

Name: _____

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

L	K	C		N	G		R	C	
C	I	K	T	M			N	N	
T	C		F	T	R	D		C	K
	K			C	S	N	M		
C	C	S	T		C	K		B	S
N		M	C		P		C	C	M
	N			S		M	C		M
M		L	K	C		F	F		
N	B			C	H			S	F
	M	M		M	M		T	H	M

ANGER • STACK • DECK
BEACH • MILK • KICK
MAMMOTH • COFFEE • MOON
NOISE

Can you think of a five-letter word
that has the vowel E in it?

$$\begin{array}{r} 69 \\ - 17 \\ \hline \end{array}$$



Fill in the blanks with
these numbers:

1, 3, 6

2

2

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

Fill in the blanks with
these numbers:

9, 2, 3

4 2

2

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

$$15 - 2 = \underline{\hspace{2cm}}$$

$$9 + \boxed{} = 13$$

$$8 + \boxed{} = 11$$

$$5 + \boxed{} = 8$$

$$14 + \boxed{} = 33$$

Name: _____

Fill in the numbers.

53		

74		

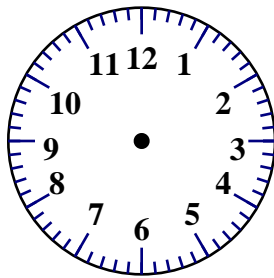
	73	74		
	83	84	85	
		94	95	

	12		14	
			34	35
				55

	34		
43	44		
73			

46	

10:48



$$\begin{array}{r} 45 \\ + 33 \\ \hline \end{array}$$

$$49 - 9 = \underline{\quad}$$

$$13 + \boxed{\quad} = 27$$

Write the correct symbol.

< = >

379 397

$$45 - 6 = \underline{\quad}$$

☐ wihc

☐ wich

☐ witch

☐ witc



What is the second month with 31 days?

$$9 + \boxed{\quad} = 13$$

$$7 + \boxed{\quad} = 11$$

$$16 + \boxed{\quad} = 20$$

$$9 + \boxed{\quad} = 16$$

Name: _____

$$\begin{array}{r} 8,701 \\ - 106 \\ \hline \end{array}$$

$$\begin{array}{r} 6,243 \\ - 566 \\ \hline \end{array}$$

$$\begin{array}{r} 4,692 \\ + 572 \\ \hline \end{array}$$

$$\begin{array}{r} 7,959 \\ + 880 \\ \hline \end{array}$$

$$\begin{array}{r} 6,100 \\ - 208 \\ \hline \end{array}$$

$$\begin{array}{r} 4,696 \\ + 385 \\ \hline \end{array}$$

$$\begin{array}{r} 9,942 \\ + 967 \\ \hline \end{array}$$

$$\begin{array}{r} 6,023 \\ - 435 \\ \hline \end{array}$$

$$\begin{array}{r} 6,310 \\ - 3,816 \\ \hline \end{array}$$

$$\begin{array}{r} 8,269 \\ - 4,472 \\ \hline \end{array}$$

$$\begin{array}{r} 1,606 \\ + 5,584 \\ \hline \end{array}$$

$$\begin{array}{r} 6,050 \\ + 5,495 \\ \hline \end{array}$$

$$\begin{array}{r} 14,549 \\ - 7,370 \\ \hline \end{array}$$

$$\begin{array}{r} 6,692 \\ + 9,465 \\ \hline \end{array}$$

$$\begin{array}{r} 5,645 \\ + 8,427 \\ \hline \end{array}$$

$$\begin{array}{r} 9,523 \\ + 3,060 \\ \hline \end{array}$$

$$\begin{array}{r} 9,030 \\ - 7,774 \\ \hline \end{array}$$

$$\begin{array}{r} 16,678 \\ - 7,167 \\ \hline \end{array}$$

$$\begin{array}{r} 5,978 \\ + 7,264 \\ \hline \end{array}$$

$$\begin{array}{r} 15,332 \\ - 9,271 \\ \hline \end{array}$$

$$\begin{array}{r} 5,669 \\ + 5,357 \\ \hline \end{array}$$

$$\begin{array}{r} 2,898 \\ + 3,584 \\ \hline \end{array}$$

$$\begin{array}{r} 17,119 \\ - 9,247 \\ \hline \end{array}$$

$$\begin{array}{r} 7,252 \\ - 3,271 \\ \hline \end{array}$$

$$\begin{array}{r} 5,752 \\ + 3,153 \\ \hline \end{array}$$

$$\begin{array}{r} 4,157 \\ + 5,378 \\ \hline \end{array}$$

$$\begin{array}{r} 7,161 \\ - 5,487 \\ \hline \end{array}$$

$$\begin{array}{r} 7,949 \\ - 2,930 \\ \hline \end{array}$$

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

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

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

$$\begin{array}{r} + 6 \\ \hline 19 \\ + \square \end{array}$$

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

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

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

$$\begin{array}{r} + 2 \\ \hline 19 \\ + \square \end{array}$$

$$\begin{array}{r} 28 \\ + 6 \\ \hline \square \end{array}$$

Name: _____

Jessica is at the toy store, and she brought her money to spend. She has 6 ten dollar bills and 13 five dollar bills. She wants to buy a toy that costs \$48.49 and a fidget spinner that is in the final sale section for only 87 cents. There is no tax at this store. She wants to prepare the bills to give the cashier before she goes there. Which bills should she take out of her wallet?

Show what 7×3 looks like by drawing an array. What is the answer?







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

$$\begin{array}{r} 46 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 368 \\ + 89 \\ \hline \end{array}$$

Name: _____

Puzzle:

		4	7
4			10
4			13
11	3	16	+

Work Area:

		4	7
4			10
4			13
11	3	16	+

The sum for each column
and row is given.



= _____











= _____



= _____

Puzzle:

	0		9
			10
			7
9	6	11	+

Work Area:

	0		9
			10
			7
9	6	11	+

The sum for each column
and row is given.



= _____



= _____



= _____

$14 - 8 = \square$

$9 - 8 = \square$

$8 - 4 = \square$

$2 + 8 = \square$

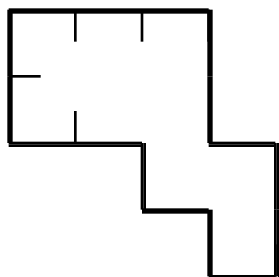
$5 + 9 = \square$

$9 + 7 = \square$

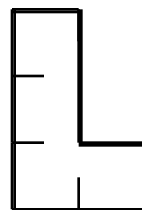
$1 + 9 = \square$

$3 + 7 = \square$

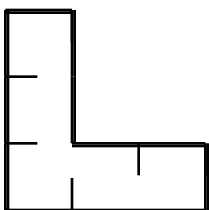
Name: _____



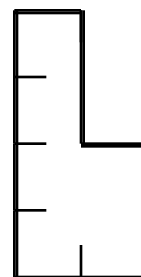
Perimeter =



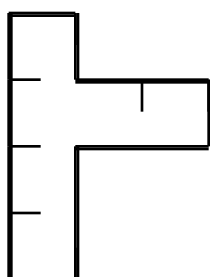
Perimeter =



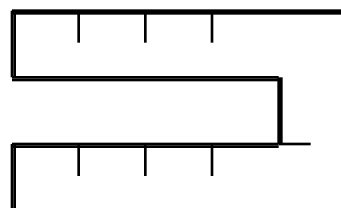
Perimeter =



Perimeter =



Perimeter =



Perimeter =

Name: _____

thank • creeks • show • believe

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

			believe
	thank		
believe			creeks

$$\begin{array}{r} 29 \\ + 10 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 85 \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ + 22 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 68 \\ \hline \end{array}$$

Fill in the blanks with
these numbers:
8, 2, 5

$$\begin{array}{r} 2 \quad 6 \\ + 3 \quad \square \\ \hline \square \quad \square \end{array}$$

Fill in the blanks with
these numbers:
9, 1, 6

$$\begin{array}{r} 8 \quad 2 \\ + \square \quad 4 \\ \hline \square \quad \square \end{array}$$

$$\begin{array}{r} 76 \\ - 56 \\ \hline \end{array}$$

$$8 + \square = 18$$

$$7 + \square = 12$$

$$7 + \square = 13$$

$$4 + \square = 6$$

$$\begin{array}{r} 86 \\ + 82 \\ \hline \end{array}$$

word root **im** can mean **not**

imperfect, impossible



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