

Name: _____

Cross off the number that does NOT belong.

37, 44, 51, 58, 62, 65, 72, 79, 86, 93, 100

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

2, 2, 1, 1, 1, 1, 2, 2, 1, 1, 1, 1, 1, 1,

1, 2, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2

Why does _____ not belong in the pattern?

Name: _____

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.

START 2	1	1
4	4	3
5	1	FINISH SUM: 12

2 + 4 + 5 + 1 =
12

START 1	1	5
3	1	4
2	1	FINISH SUM: 7

1 + 1 + + =
7

START 7	7	9
8	8	6
6	8	FINISH SUM: 29

7 + 8 + + =
29

START 2	5	4	1
6	2	1	5
3	1	5	FINISH SUM: 17

2 + 6 + + +
 = 17

Name: _____

Gavin found 6 cans, 3 toys, 6 plastic bags, and some paper in the creek. Connor found 5 toys, 3 cans, 13 plastic bags, and 3 nickels. How many plastic bags did they find in all?

Holly picked 42 cherries Monday. She picked 36 cherries Tuesday. She needs 110 cherries for the cherry pie. How many more cherries does she need to pick?

Nathan wants to buy a flag. It costs 65¢. Nathan does not have enough money. He needs 10¢ more. How much money does he have?

Jenna counted the balloons at the Sandcastle Day contest. There were 10 red, 2 purple, 7 blue, 6 orange, and 5 yellow. What is the range?

Finish each sentence using a word from the box.

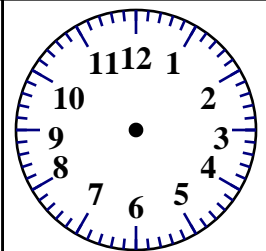
done fly use so

I will _____ the five books.

I got lost before I was _____ reading the map.

We will _____ again.

It will be _____ hot today.



1 : 25

Combine the words to make a compound word.

up + hill = _____

side + walk = _____

Seven is an even number.

false true



Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Use the fewest bills and coins to make \$23.42.

\$20	\$1	\$1	\$1
------	-----	-----	-----

25¢	10¢	5¢	1¢	1¢
-----	-----	----	----	----

Use the fewest bills and coins to make \$44.14.

\$20				
------	--	--	--	--

--

10¢				
-----	--	--	--	--

Use the fewest bills and coins to make \$37.34.

--	--	--	--	--

--	--	--	--	--	--

Use the fewest bills and coins to make \$22.37.

--	--	--

--	--	--	--

Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

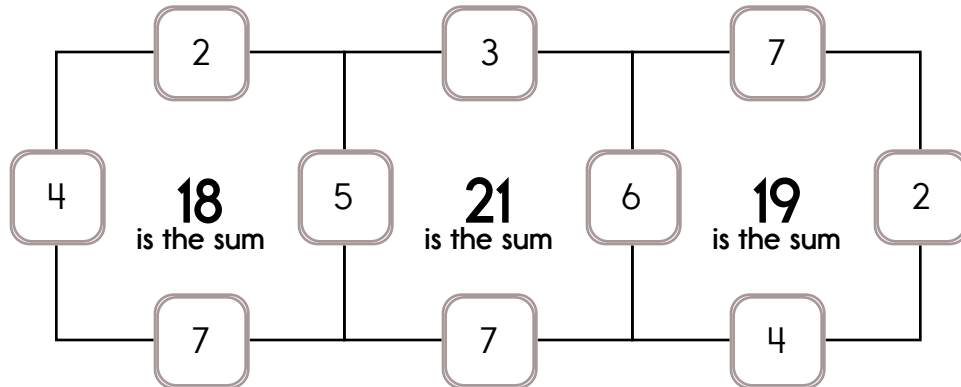
Example:

$$4 + 5 + 2 + 7 = 18$$

Example:

$$6 + 2 + 7 + 4 = 19$$

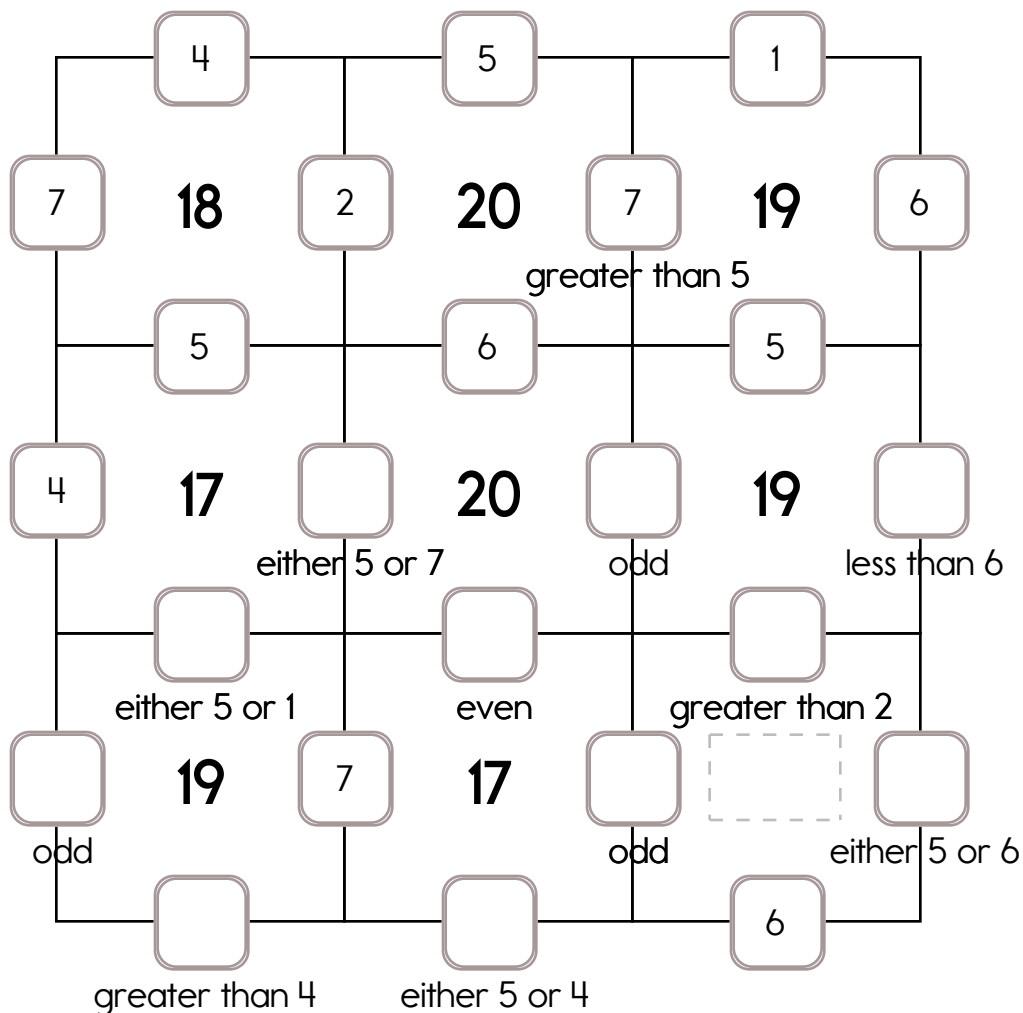
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

The other three numbers have to all be **DIFFERENT** and must be from these: 4, 5, 6, or 7.

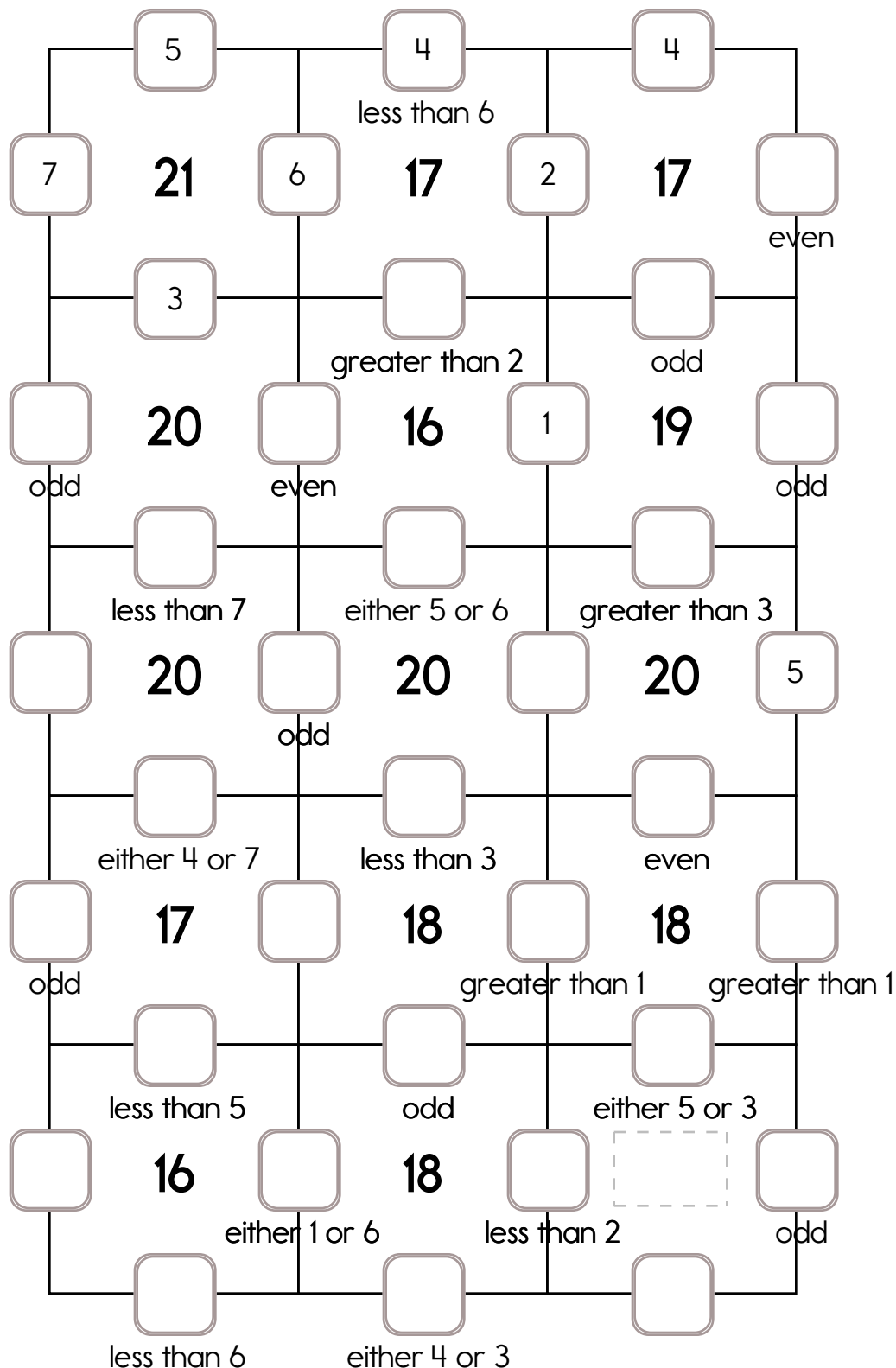


Name: _____

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 1, 2, or 3.

The other three numbers have to all be DIFFERENT and must be from these: 4, 5, 6, or 7.



Name: _____

Mr. Grumpy had 28 strawberries. He ate 9 strawberries. How many strawberries were left?

There were 12 cats ready to be adopted. Yesterday, 5 cats were adopted. How many cats were left?

Justin hit the ball 12 times. Robert hit the ball 13 times. How many times did they hit the ball in all?

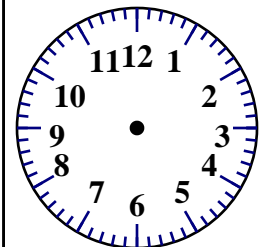
Sudoku Sums of 5

Each row, column, and box must have the numbers 1 through 4. Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 5.

Here is an example of a sudoku sum of 5:

1	4
---	---

1	2		
2			
		3	



5 : 05

$$\begin{array}{r} 16 \\ + 42 \\ \hline \end{array}$$



$$\begin{array}{r} 30 \\ + 35 \\ \hline \end{array}$$

$$500 + 30 + 6$$

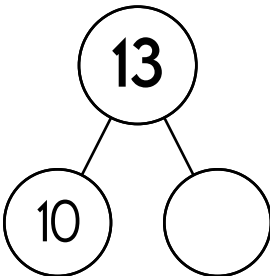
You will grow bigger as you get older. Name something that will get bigger over time.

How many tally marks?

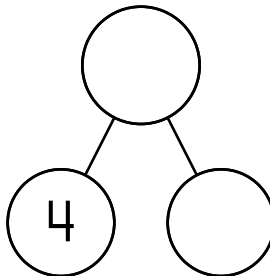
|||| |

Name: _____

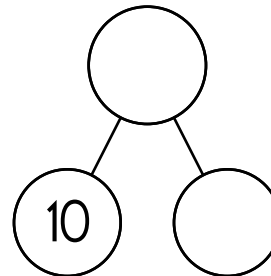
Pick from the numbers to complete each number bond.



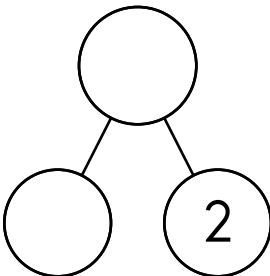
2 3
3
6
3
6



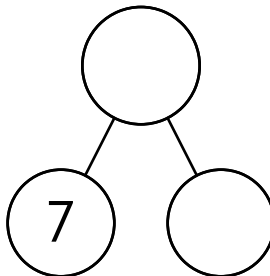
14 12
11
7
11
12



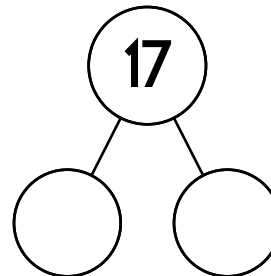
18
6
8
11
8



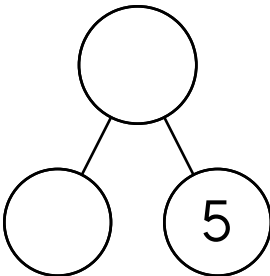
12 14
15 6
17
15
13



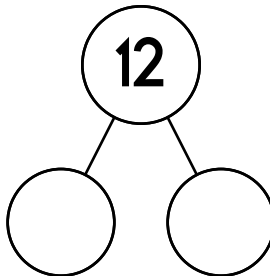
7
5
14
2
7



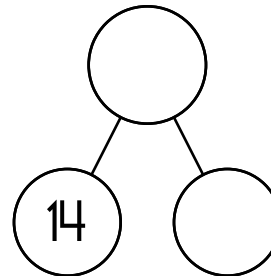
9
6
11
5
6



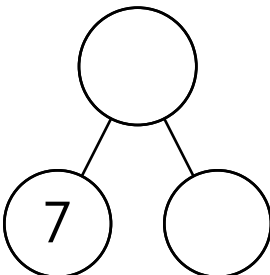
16 16
7 7
8
11
19



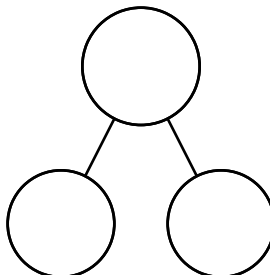
2 10
10
10
6
12



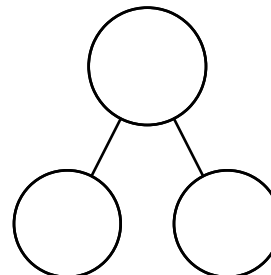
19
9
5
9
1



13 12
6
13
14
16



16
16
18
14
2



11 12
3
16
14
11

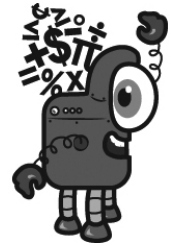
Name: _____

Mental Math

— #1 —

☺ Start with the number 5.

5



☺ Double that number.

5 9 6 1 0 6 9 1 2 0 (Circle your answer to double check you are correct.)

☺ Subtract 9.

1 9 1 0 9 3 7 5 4 2

☺ Add the number of legs on 3 ducks.

7 6 1 3 3 5 7 4 2 0

☺ Double that number.

3 0 1 2 8 9 5 1 4 7

☺ Divide that number in half.

7 0 9 0 7 0 2 3 6 2

☺ Add a dozen.

9 3 6 0 2 1 9 6 7 6

☺ Subtract 7.

5 1 8 8 7 0 1 2 4 9

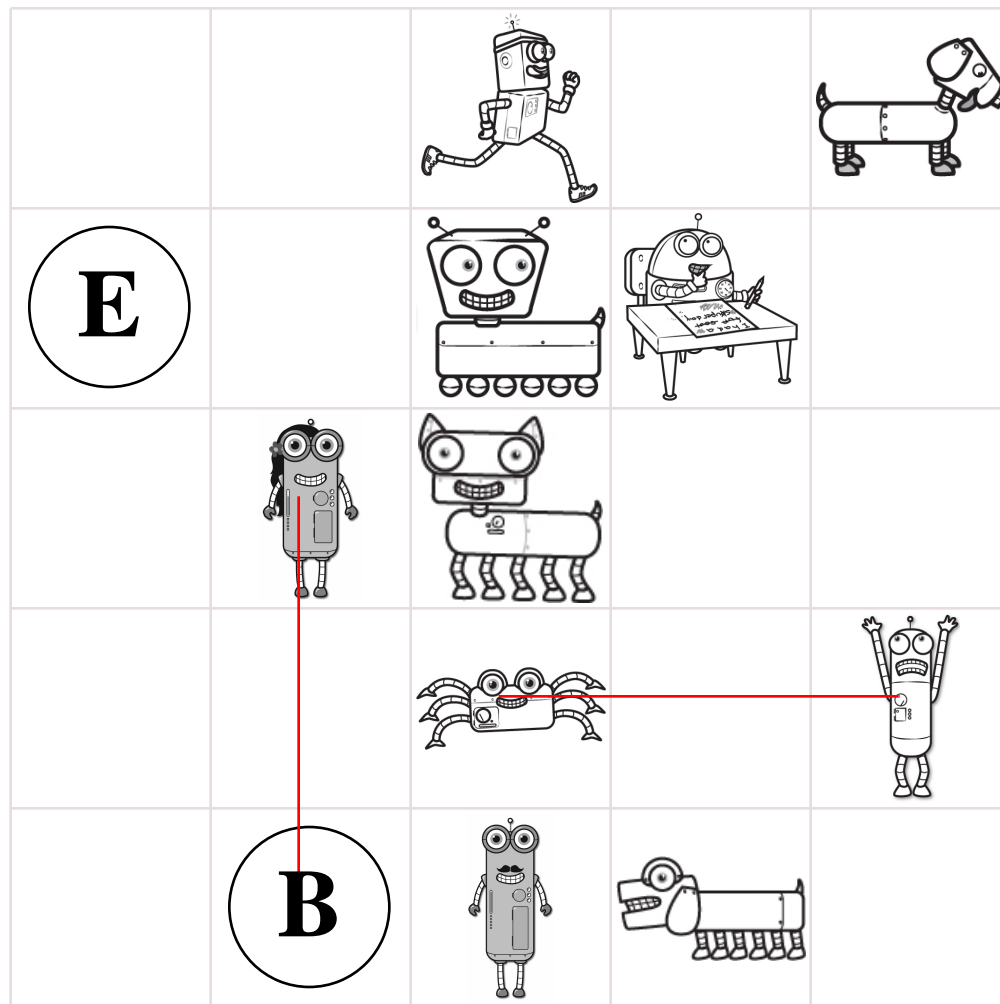
☺ Add 3 tens.

1 4 2 5 2 9 6 7 9 4

Name: _____

Pick up all of the robots from the game board. Start on the **B** circle. Do not pick up your pencil. Draw a line going left, right, up, or down. **Every line must end on a robot or the E circle. No stopping on an empty box.** Try to collect all the robots and finish your last line on the **E** circle. You can go through a robot more than once.

Part of the line has already been drawn for you.



Didn't get them all? That's ok. This was hard.

I missed _____ circle(s).

Name: _____

Fill in the missing numbers.

Only rule - The same number CAN NOT be next to each other, in ANY direction.

Dark lines surround a block. Numbers to use in a block:

A block with 1 space has to be the number 1.

A block with 2 spaces must have the numbers 1 and 2.

A block with 3 spaces must have the numbers 1, 2, and 3.

A block with 4 spaces must have the numbers 1, 2, 3, and 4.

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

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

1 2 3 4

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

An entire block with 4 spaces is blank. Since the block is 4 spaces it uses the numbers 1-4.

4 3 2 1

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

Hint - These numbers are missing:

3 1 3 1

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

Hint - These numbers are missing:

2 4 2 2

Name: _____

Fill in the missing numbers.

		2	4	1
	4	1		2
1	3		4	1

Hint - These numbers are missing:

3 3 2 2 1

1	4		3	1
	3		4	
1	4	2	3	1

Hint - These numbers are missing:

1 2 2 2

			2
1	3	1	
4	2		2
1		1	3

Hint - These numbers are missing:

3 3 4 4 4 2

	4		1
3	1	2	
	4	3	1
3		2	

Hint - These numbers are missing:

1 4 2 4 2 3

Estimate. Write an EVEN number. About how many pencils can you put into an empty backpack?

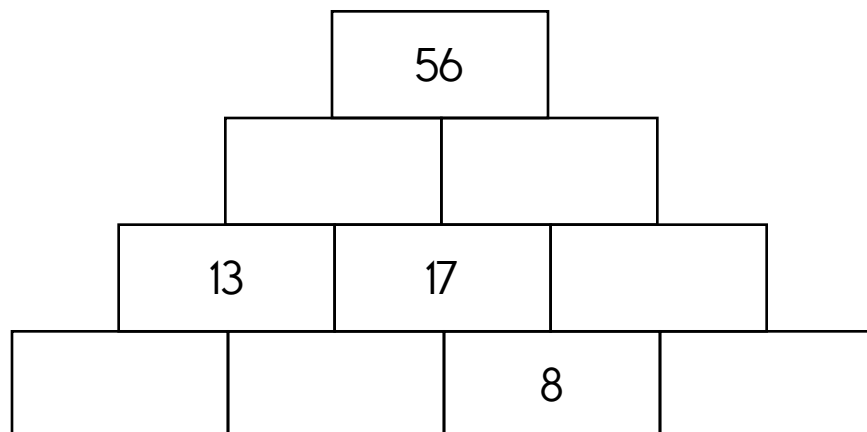
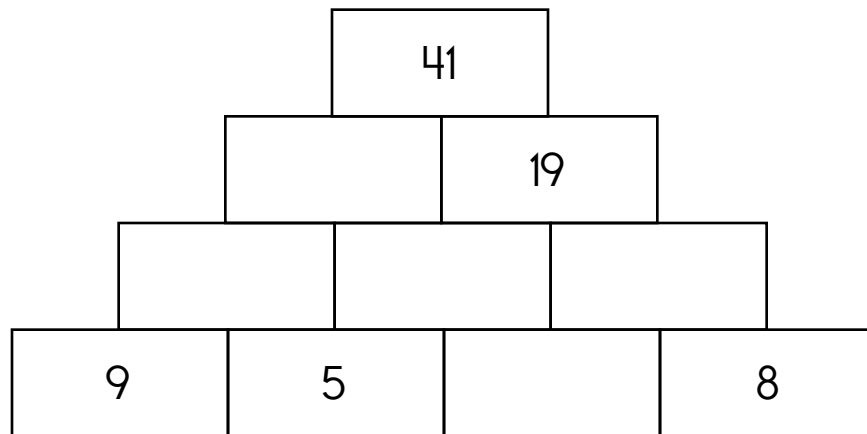
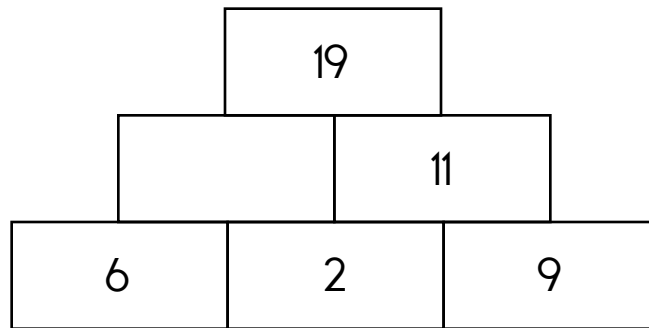
$$\underline{\quad} - 10 = 7$$

$$16 - \underline{\quad} = 14$$

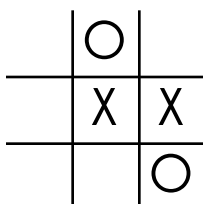
Pam has 11 squishies. She collects them! She has 5 red ones. The rest are yellow. How many squishies are yellow?

Name: _____

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



It is your turn. Write X to make your move.

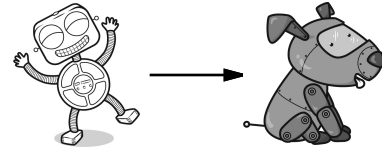


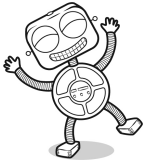

Write **tw** or **kn** to complete each word.

_____ee	_____elve
_____ice	_____ow

Name: _____

Help Robot find Rover. Color the boxes that have a sum of 7, 6, or 10 to make a path.



	$5 + 5 =$	$7 + 3 =$	$6 + 4 =$	$1 + 9 =$	$4 + 2 =$	$4 + 6 =$	$2 + 4 =$
$6 + 4 =$	$1 + 5 =$	$2 + 5 =$	$3 + 3 =$	$2 + 5 =$	$8 + 2 =$	$1 + 9 =$	$8 + 2 =$
$3 + 3 =$	$5 + 5 =$	$5 + 2 =$	$4 + 2 =$	$7 + 3 =$	$8 + 2 =$	$7 + 8 =$	$7 + 6 =$
$5 + 1 =$	$4 + 3 =$	$7 + 3 =$	$3 + 3 =$	$2 + 4 =$	$1 + 9 =$	$4 + 6 =$	$9 + 9 =$
$2 + 5 =$	$7 + 3 =$	$2 + 3 =$	$3 + 3 =$	$7 + 2 =$	$7 + 2 =$	$2 + 6 =$	$6 + 5 =$
$4 + 3 =$	$8 + 4 =$	$6 + 7 =$	$9 + 6 =$	$1 + 7 =$	$8 + 7 =$	$9 + 9 =$	$3 + 6 =$
$2 + 5 =$	$5 + 1 =$	$3 + 3 =$	$5 + 2 =$	$2 + 4 =$	$4 + 6 =$	$7 + 3 =$	

Name: _____

e k e j u e k s a k
e w a k e k k n q s
e l a w a k e a e t
l a c r a k e k e a
a k q a t t q e f k
k e s h a k e a a e
a f a c a k e f k k
k q u a k e h e e u

Write a word problem for
 $9 + 2 = 11$.

$$\begin{array}{r} 24 \\ + 75 \\ \hline \end{array}$$

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

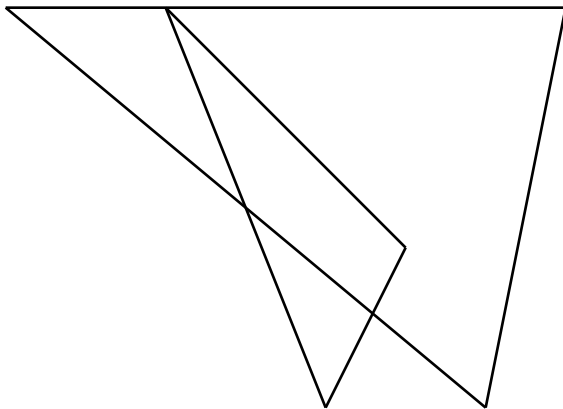
$$\begin{array}{r} 31 \\ - 11 \\ \hline \end{array}$$



How many -AKE words can you find in the word search? Write the words you find.

stake

How many triangles can you find?
Color the smallest triangle you can find red.
Color the largest triangle you can find yellow.
(Hint: Look for small and big triangles.)



_____ triangles

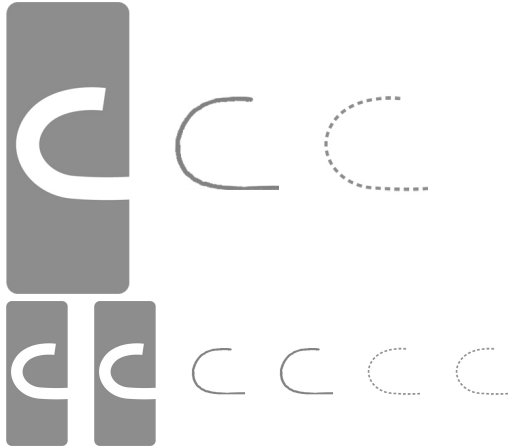
Amanda needs to make 23 pretzels. She has made 11 pretzels. How many more pretzels does she need to make?

ten less than
142

Circle the words.

lift girls it glue flop night busy beat bit cheek cook book twenty
flop glue dark blank took let bit lift city hope cash busy east sit

Name: _____



Circle each even number.

521	33	909	596	506
56	964	69	35	18
511	70	51	868	285
10	725	46	74	97
11	74	570	25	46

$$46 - 6 = \underline{\quad\quad}$$

Write the final part of each math analogy.

eight socks : 4 :: eighteen earrings :

Explain why you think your answer is correct.

8 groups of 9 : 12 groups of 6 :: 9 groups of 4 :

Explain why you think your answer is correct.

Fill in the missing letters. Write i or o.

l____on

r____ad

bes____de

sp____il

ra____se

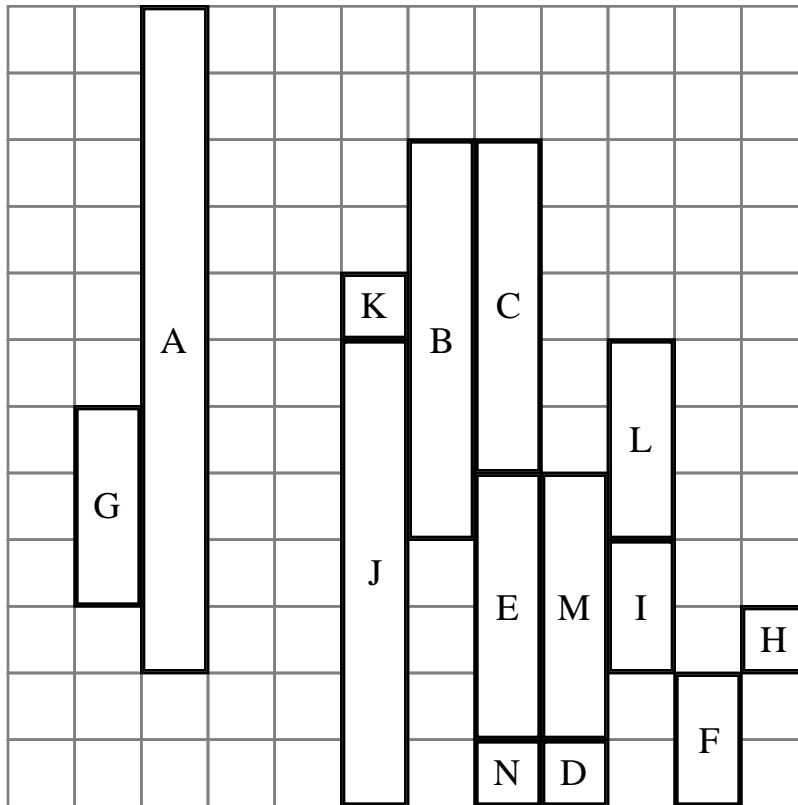
v____te

int____

l____ss



Name: _____



Rectangle H is shorter than rectangle _____

Rectangle K is _____ unit long.

Rectangle _____ is the longest rectangle.

Rectangle M is same length as rectangle _____

Rectangle F is _____ units long.

Rectangle D is shorter than rectangle _____

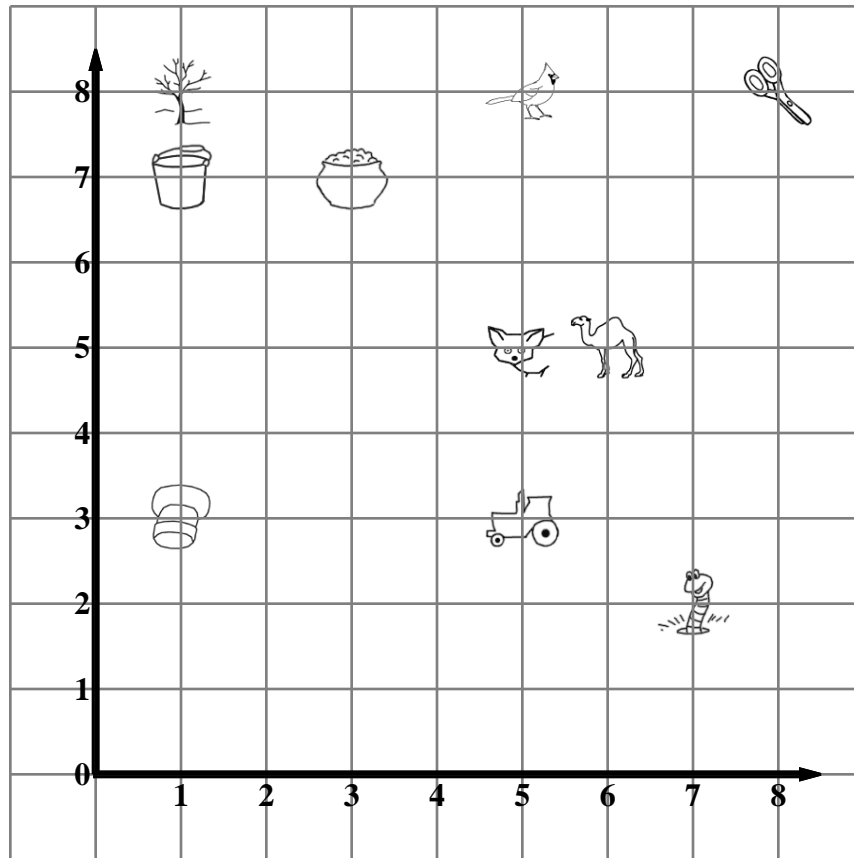
Rectangle E is larger than rectangle _____

Rectangle H is _____ unit long.


Rectangle D is _____ unit long.

Rectangle C is shorter than rectangle _____










Name: _____



Draw the picture that is at the ordered pair.

- | | | |
|-----------------------------------------------------------------------------------------------|-----------------|-----------------|
| 1. (1, 7)  | 2. (8, 8) _____ | 3. (5, 5) _____ |
| 4. (1, 8) _____ | 5. (5, 8) _____ | 6. (1, 3) _____ |

Write the ordered pair for the given point.

- | | | |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 7.  (5, 5) _____ | 8.  _____ | 9.  _____ |
| 10.  _____ | 11.  _____ | 12.  _____ |
| 13.  _____ | 14.  _____ | 15.  _____ |

Name: _____

Complete the pattern.

20	25	30	35	40	45	_____
----	----	----	----	----	----	-------

10	20	30	40	50	60	_____
----	----	----	----	----	----	-------

40	48	56	64	72	80	_____
----	----	----	----	----	----	-------

6	8	10	12	14	16	_____
---	---	----	----	----	----	-------

6	9	12	15	18	21	_____
---	---	----	----	----	----	-------

u a t h e n m t n o
w c t z t o t t o e
a s k s w s n t t a
w r m o t z o o u p
a m j m a p x s j g
l h u e n s k t o j
k h j w j u m p h k

Word Bank

some then not
ask jump walk

Jason has five bathtub boats. Jack has three more boats than Jason has. Eric has four more boats than Jack has. How many boats does Eric have?

100 less
than 774





It's NO PREP at edHelper.

More history!



edHelper.com!



New online math games!



1 2 3



New ideas!



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

More puzzles!



