

Name: _____

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

Use the fewest bills and coins to make \$57.57.

\$20 \$20 \$10 \$5 \$1

\$1

25¢ 25¢ 5¢ 1¢ 1¢

Use the fewest bills and coins to make \$33.14.

_____ _____ _____ _____ \$1

_____ _____ 1¢ _____ _____

Use the fewest bills and coins to make \$37.58.

_____ _____ _____ _____ _____

_____ _____ _____ _____ _____ _____

Use the fewest bills and coins to make \$13.56.

_____ _____ _____ _____

_____ _____ _____ _____

Name: _____

Draw the missing spots in the patterns.

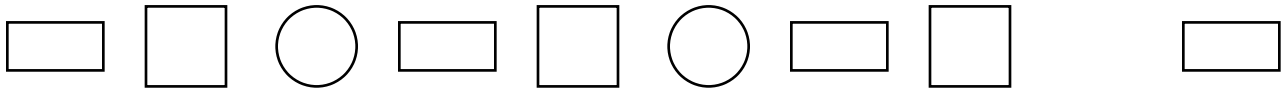
Show the pattern by putting the same letter under each shape or number.

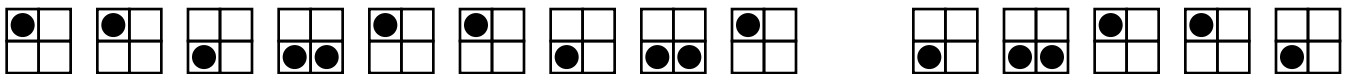


 A B C D A B C D A B C D A











Name: _____

Draw the missing spots in the patterns.

0 5 1 0 5 1 0 _ 1 0 5 1 0

1 3 2 5 1 3 2 5 1 3 2 5 _

4 4 8 9 4 4 8 9 4 4 _ 9 4

Draw your own patterns.

4 9 1 3 4 9 1 3 4 9 1 3 4

ABCD pattern

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

Draw an AAB pattern.

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

Draw an ABC pattern.

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

Draw an ABA pattern.

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

Draw an ABC pattern.

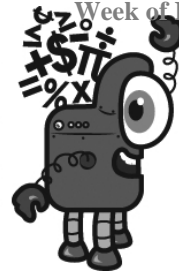
| | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|

I drew an _____ pattern.

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 3 in your head

add 9

Write the number.

A B

imagine 4 in your head

add 6

add 8

Write the number.

C D

imagine 4 in your head

add 6

subtract 4

Write the number.

E

imagine 3 in your head

add 2

add 7

Write the number.

F G

What is the sum?

A + B + C + D + E + F + G

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

_____ y - _____ n e

3 before 16 _____

6 after 13 _____

3 after 15 _____

6 before 15 _____

4 after 12 _____

7 after 14 _____

7 before 11 _____

1 after 16 _____

2 after 18 _____




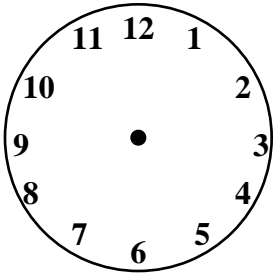
4 before 12 _____

8 after 11 _____

9 after 17 _____

Name: _____

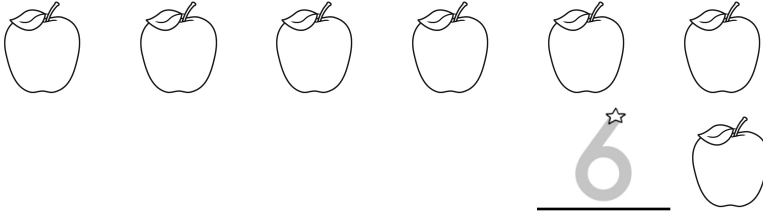
| | | |
|--|---|--|
| <p>Tim has 15 toy cars. He gave 6 cars to Jim. How many cars does Tim have left?</p> | <p>There are nine cages. There are two puppies in each cage. How many puppies are there in all?</p> | <p>Robert saw 11 turkeys. Nathan saw 22 turkeys. How many turkeys did they see in all?</p> |
|--|---|--|

| | | |
|--|---|-------------------------|
| <p>s f a s t v t i i g g k a o h a n s t a r t a t g r s h a l l o f o u r l n a s f u a g a i n y</p> | <p>Circle the larger number.</p> <p>85 46</p> <p>61 16</p> <p>18 17</p> | <p>four</p> <p>five</p> |
| <p> start  sing ↓  fast →</p> | <p>Show 12 o'clock.</p>  | |

word root **brev** can mean **short** **abbreviation, brevity**

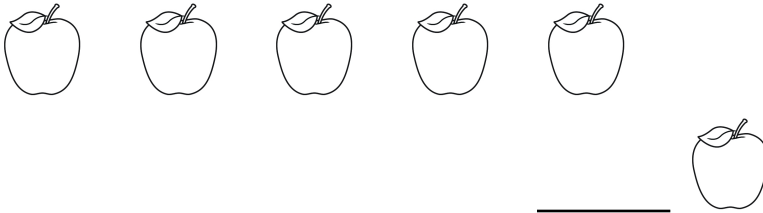
Name: _____

1 2 3 4 5 6 7 8 9 10



6

1 2 3 4 5 6 7 8 9 10



Fill in the missing numbers.

| | | | | | | | | | |
|----|----|---|----|----|----|---|---|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | | 14 | 15 | 16 | | | 19 | 20 |

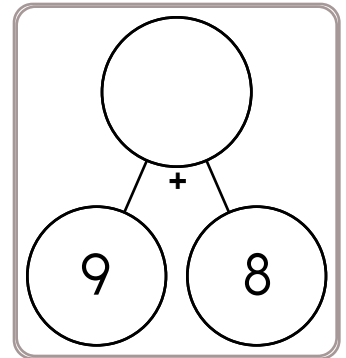
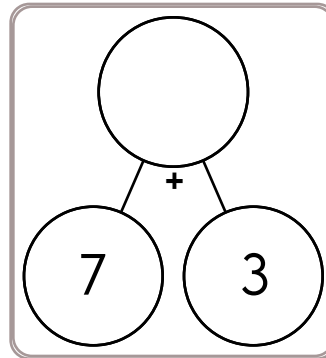
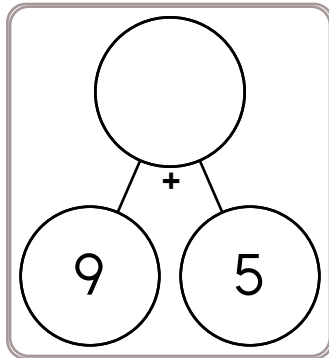
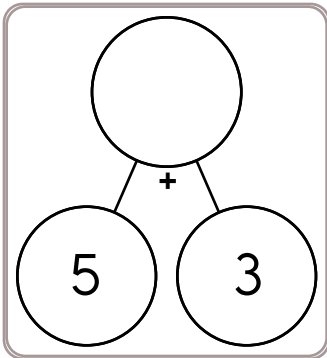
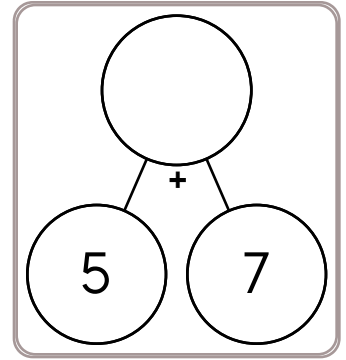
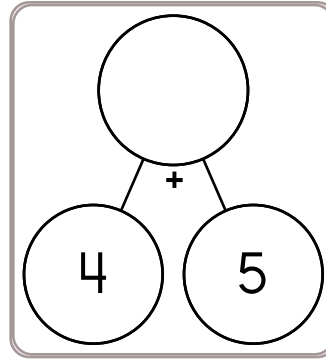
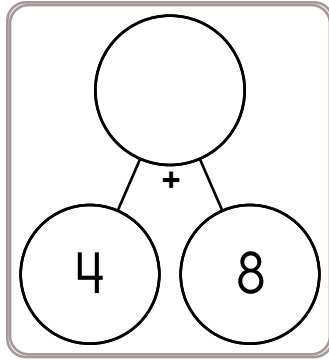
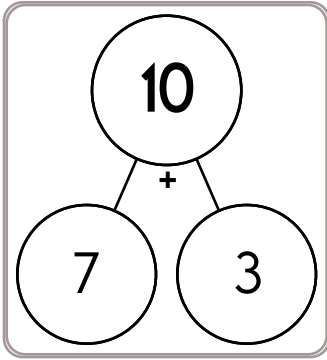
Write the missing number.

0, 1, 2, 3, 4, 5, _____

Color in the month that comes before June.

| | | | |
|-----------|----------|----------|----------|
| January | February | March | April |
| May | June | July | August |
| September | October | November | December |

Name: _____



$5 + \underline{\quad} = 13$

$2 + \underline{\quad} = 5$

$\underline{\quad} + 2 = 5$

$\underline{\quad} + 5 = 7$

$6 + \underline{\quad} = 8$

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

$\underline{\quad} + 6 = 11$

$9 + \underline{\quad} = 12$

$6 + \underline{\quad} = 12$

$\underline{\quad} + 8 = 14$

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

$8 + \underline{\quad} = 10$



$7 + 2 =$

$5 + 5 =$

$9 + 9 =$

$8 + 2 =$

$6 + 8 =$

$3 + 4 =$

$3 + 9 =$

$5 + 7 =$

$4 + 5 =$

$6 + 3 =$

$7 + 4 =$

$8 + 6 =$

Name: _____

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| $\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ + 3 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ + 5 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ + 5 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ + 3 \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$ |
|---|---|---|---|---|---|---|---|---|

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| $\begin{array}{r} 3 \\ + 7 \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ + 7 \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ + 1 \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ + 3 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ + 4 \\ \hline \end{array}$ |
|---|---|---|---|---|---|---|---|---|

| | | | | | | | | |
|---|---|--|--|---|--|---|--|---|
| $\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array}$ | $\begin{array}{r} 3 \\ + 5 \\ \hline 8 \end{array}$ | $\begin{array}{r} \square \\ + 5 \\ \hline 10 \end{array}$ | $\begin{array}{r} \square \\ + 6 \\ \hline 13 \end{array}$ | $\begin{array}{r} 2 \\ + 6 \\ \hline 8 \end{array}$ | $\begin{array}{r} 4 \\ + \square \\ \hline 10 \end{array}$ | $\begin{array}{r} 2 \\ + 2 \\ \hline 4 \end{array}$ | $\begin{array}{r} 5 \\ + \square \\ \hline 11 \end{array}$ | $\begin{array}{r} 5 \\ + \square \\ \hline 7 \end{array}$ |
|---|---|--|--|---|--|---|--|---|

| | | | | | | | | |
|---|--|---|---|---|---|---|---|--|
| $\begin{array}{r} \square \\ + 3 \\ \hline 5 \end{array}$ | $\begin{array}{r} 4 \\ + \square \\ \hline 11 \end{array}$ | $\begin{array}{r} 3 \\ + \square \\ \hline 4 \end{array}$ | $\begin{array}{r} 1 \\ + \square \\ \hline 7 \end{array}$ | $\begin{array}{r} 3 \\ + \square \\ \hline 9 \end{array}$ | $\begin{array}{r} 7 \\ + \square \\ \hline 8 \end{array}$ | $\begin{array}{r} \square \\ + 5 \\ \hline 7 \end{array}$ | $\begin{array}{r} 1 \\ + 8 \\ \hline 9 \end{array}$ | $\begin{array}{r} \square \\ + 7 \\ \hline 16 \end{array}$ |
|---|--|---|---|---|---|---|---|--|

| | | | | | | | | |
|---|--|---|---|--|---|---|--|--|
| $\begin{array}{r} 8 \\ + 1 \\ \hline 9 \end{array}$ | $\begin{array}{r} 2 \\ + \square \\ \hline 11 \end{array}$ | $\begin{array}{r} 4 \\ + 2 \\ \hline 6 \end{array}$ | $\begin{array}{r} 8 \\ + 6 \\ \hline \square 4 \end{array}$ | $\begin{array}{r} \square \\ + 8 \\ \hline 11 \end{array}$ | $\begin{array}{r} 1 \\ + \square \\ \hline 3 \end{array}$ | $\begin{array}{r} 4 \\ + 8 \\ \hline \square 2 \end{array}$ | $\begin{array}{r} \square \\ + 4 \\ \hline 11 \end{array}$ | $\begin{array}{r} 9 \\ + \square \\ \hline 18 \end{array}$ |
|---|--|---|---|--|---|---|--|--|

| | | | | | | | | |
|--|--|--|--|---|--|--|---|---|
| $\begin{array}{r} \square \\ + 2 \\ \hline 11 \end{array}$ | $\begin{array}{r} \square \\ + 8 \\ \hline 17 \end{array}$ | $\begin{array}{r} 6 \\ + \square \\ \hline 10 \end{array}$ | $\begin{array}{r} 8 \\ + \square \\ \hline 15 \end{array}$ | $\begin{array}{r} 8 \\ + 2 \\ \hline \square 0 \end{array}$ | $\begin{array}{r} \square \\ + 6 \\ \hline 12 \end{array}$ | $\begin{array}{r} 5 \\ + \square \\ \hline 12 \end{array}$ | $\begin{array}{r} 9 \\ + 1 \\ \hline \square 0 \end{array}$ | $\begin{array}{r} \square \\ + 5 \\ \hline 6 \end{array}$ |
|--|--|--|--|---|--|--|---|---|



Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

$5 + 3 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

Circle the fourth letter.

X, D, 2, 9, Z, 2, A, B, 6,
4, R, 8, F, 8, 4, X, D, 9

Circle all the ways to make 10.

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

13, 15, 17, _____, 21, 23

C, G, K, _____, S, W

What is ten less than 75?

Write these numbers in order from largest to smallest.

13, 5, 8

____, _____, _____

Fill in the blank with >, <, or =.

$6 < 12$

$4 \underline{\quad} 6$

$19 \underline{\quad} 19$

$17 \underline{\quad} 2$

$19 \underline{\quad} 9$

Circle the odd numbers.

5 14 51

2 79 96

93 667 148

What is ten more than 82?

Circle the fifth number.

R, 1, 7, F, 7, A, 8, 1, Z, B,
8, X, 4, D, 9, R, 4, F

$$\begin{array}{r} 3 \\ - 1 \\ \hline \end{array}$$

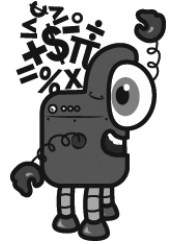
Name: _____

Mental Math

— #1 —

- Start with the number of sides on a pentagon.

5



- Multiply by 4.

2 0 2 2 3 0 9 4 7 7 (Circle your answer to double check you are correct.) _____

- Increase that number by 1.

2 2 1 6 9 2 3 4 1 3 _____

- Find one-third.

2 3 1 5 6 5 5 4 7 5 _____

- Increase that number by 6.

6 6 4 2 8 5 1 3 3 8 _____

- Add the number of legs on 3 pigs.



4 5 1 0 9 5 3 2 5 2 _____

- Subtract 7.

5 2 8 4 3 1 8 7 9 3 _____

Name: _____


Puzzle:

| | | |
|---|---|----|
|  |  | 0 |
| 5 | 5 | 10 |
| 5 | 5 | + |

Work Area:

| | | |
|---|---|----|
| | | 0 |
| 5 | 5 | 10 |
| 5 | 5 | + |

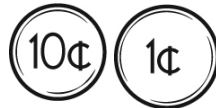
The sum for each column
and row is given.

 = _____

Circle all the ways to make
14.

- 10 + 4 5 + 9 14 + 2
5 + 7 3 + 11 12 + 2
3 + 13 6 + 8 1 + 13

How much is this?



$37 + \underline{\quad} = 47$

What comes before and
after?

____, 92, ____

____, 104, ____

Amy is reading book 2 of
the My Club series. There
are 7 books in the series.
After she finishes book 2,
how many more books will
she read to finish the
series?

9, 12, 15, _____, 21, _____,

Count by 3s. Which
number should replace
the first blank?

8, 10, 12, _____, 16, 18, 20,

22

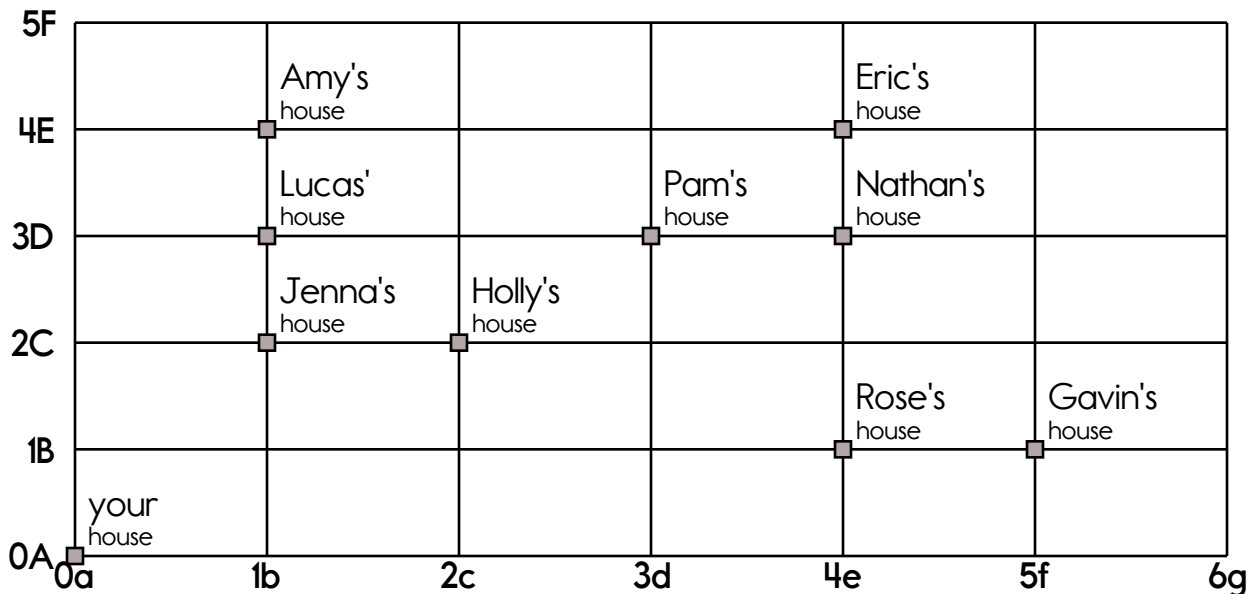
$36 + 330 = 366$

Using the commutative
property of addition, what
do you think $330 + 36$ is?

| | |
|-------|---|
| | 5 |
| + | 2 |
| <hr/> | |

Name: _____

one

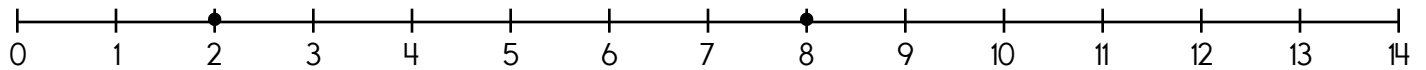


How will you get from your house to Nathan's house?

Go up _____. Go right _____.

Start at your house. Go right 5. Go up 1. You knock at the door. Who answers?

Start at 0a, 2C. Go right 3. Go up 1. You knock at the door. Who answers?



$2 + \underline{\quad} = 8$

$8 + 7 = \underline{\quad}$

- 8 2 15

8 is more than

- 8 9 7

eleven

- 4 9 11

S A I L T E I A V S A I L S G W I Z S A Y L P R S

S T R A W G W T I S T R A W T S T R U W C S K W T D

Y E L L O W Y E L L O W R L Y O E W N Y F Y E L L O A

H O T P O H G Q M T H O T V W O T K Z H O T T T

word root **tion** can mean **act or quality**

aviation, extraction, retraction

Name: _____

What is going on in the picture? Write a topic and a title to describe the picture.

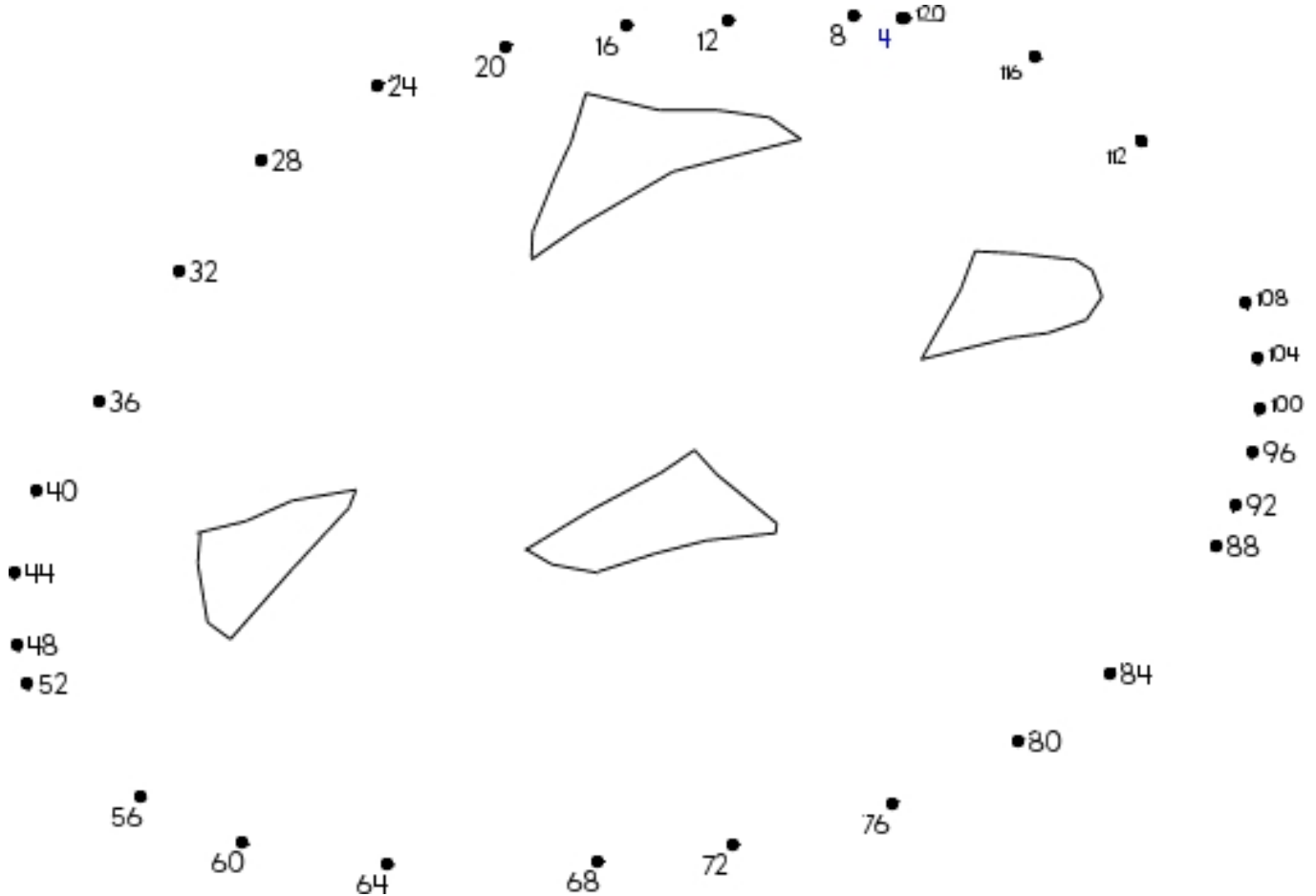


Topic: _____

Title: _____

Count by 4s.

4 , 8 , _____ , _____ , 20 , _____ , _____ , 32 , 36 , _____ , _____ , _____



Write <, >, or =.

16 ○ 16

30 ○ 70

88 ○ 34

47 ○ 44

40 ○ 17

41 ○ 42

Name: _____

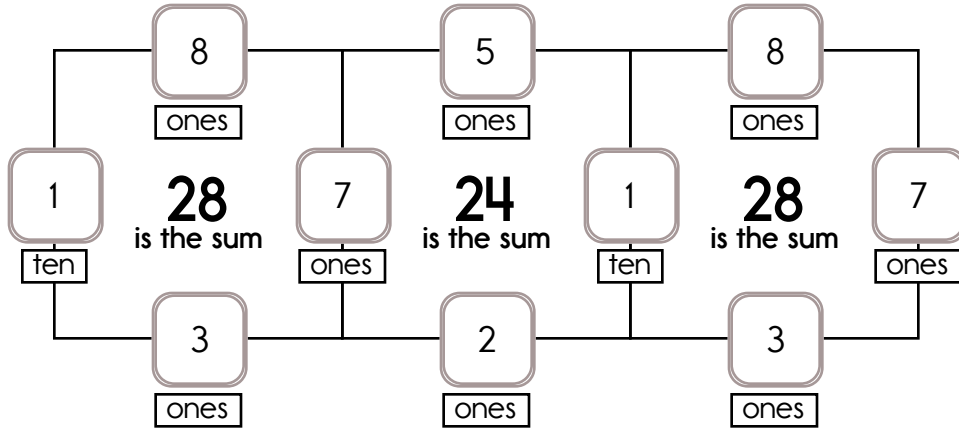
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Example:

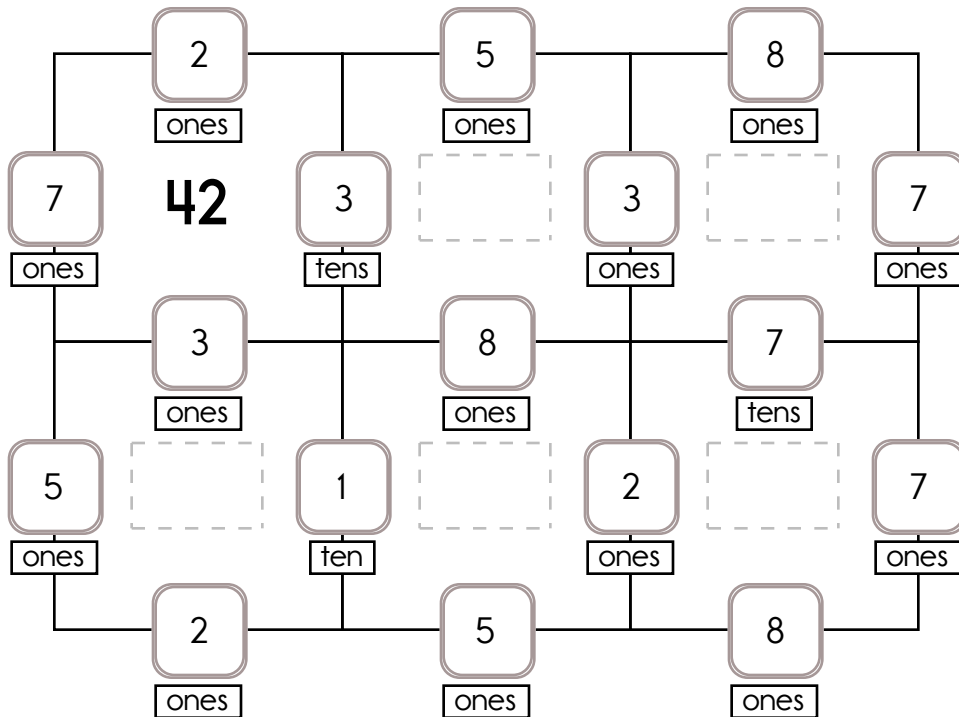
$$10 + 7 + 8 + 3 = 28$$

Example:

$$10 + 7 + 8 + 3 = 28$$



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



14, 16, 18, 20, 22, 24, 26,
_____, 30, 32

How much is this?

37, ____, 39, ____, ____, 42,

Which number should
replace the first blank?

Name: _____

Complete the pattern.

4 8 12 16 20 24 28 _____

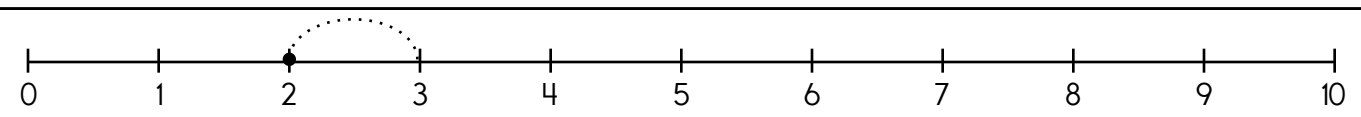
5 10 15 20 25 30 35 _____

1 2 3 4 5 6 7 _____

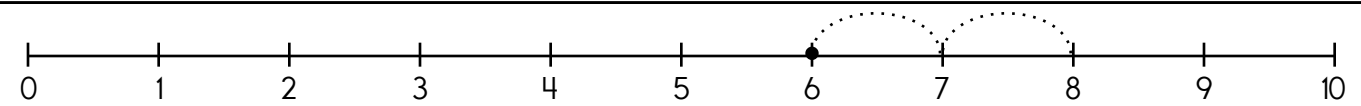
2 4 6 8 10 12 14 _____

3 6 9 12 15 18 21 _____

20 24 28 32 36 40 44 _____



$2 + 1 = \underline{3}$



$6 + 2 = \underline{\quad}$

word root **inter** can mean **between** **interstate, international**

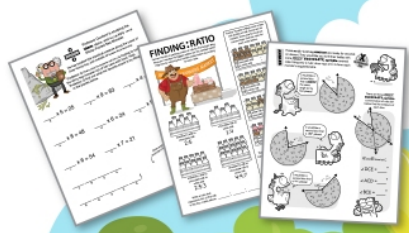
Subscribe to Get Answer Keys



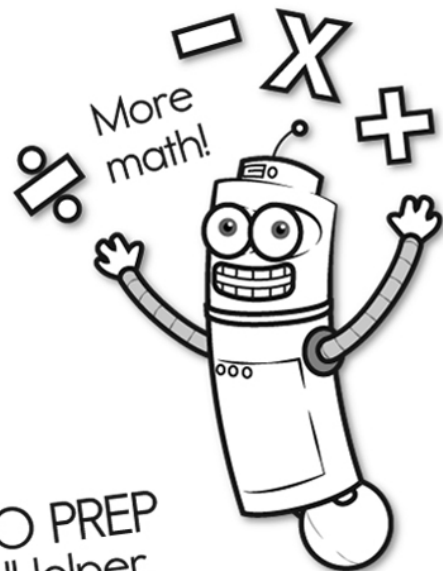
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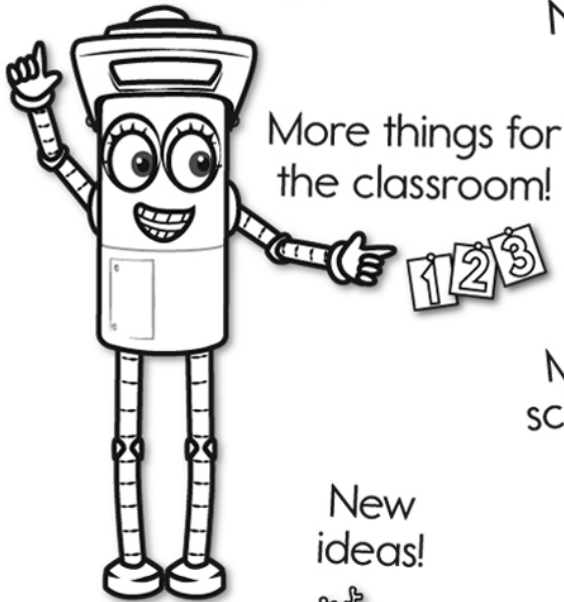
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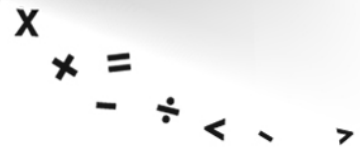
New online math games!



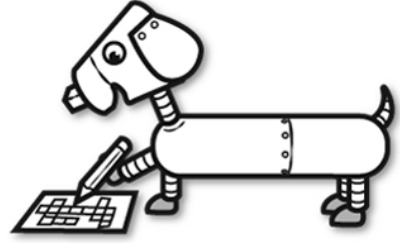
More science!



New ideas!



More puzzles!



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