

Name: \_\_\_\_\_

X		1	1		
		4	4	36	
	__x__	__x_1	__x_1	__x__	__x__
4					8
	4_x__	4_x_1	4_x_1	4_x__	4_x__
9	36			81	
	9_x__	9_x_1	9_x_1	9_x__	9_x__
		7			
	__x__	__x_1	__x_1	__x__	__x__
		1	1		
	__x__	__x_1	__x_1	__x__	__x__

$3 \times \underline{\quad} = 12$

$9 \times 7$

J, L, N, P, R, \_\_\_\_\_, V,  
X, Z

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

double 20

$18 + \underline{\quad} + 16 = 53$

$7 \times 6 = \boxed{\quad}$

$10 - 4 = \boxed{\quad}$

$8 + 1 = \boxed{\quad}$

$3 + 8 = \boxed{\quad}$

Name: \_\_\_\_\_

The workers in the Morningside Elementary School cafeteria told the students that it takes three hundred eighty-one pounds of ground beef to make hamburgers for all the students, but only one hundred nineteen pounds of ground beef to make spaghetti for the same number of students. How many more pounds of ground beef does it take to make hamburgers than it takes to make spaghetti?

Amy, Alex, and Hunter went to a farm to pick strawberries. Amy put 241 strawberries in her basket, but she ate 20 of them. Alex put 216 strawberries in his basket, but he ate 15 of them. Hunter put only 112 strawberries in his basket, but he ate 13 of them. They put all their strawberries in a big basket and took them home. How many strawberries in all did they take home?

6 less than 746

Make your own equation.

\_\_\_\_ - 8 = \_\_\_\_

$$\begin{array}{r} 178 \\ + \quad 82 \\ \hline \end{array}$$

The food service workers made 616 cupcakes last week. Round this number to the nearest hundred.

Twelve men planted trees at the park. Each man planted 4 trees. How many trees were planted in all?

Mr. Anderson cooked eggs for breakfast. He cooked two eggs for each person. There were five people at breakfast. How many eggs did Mr. Anderson cook?

$$\begin{array}{r} 59 \\ + \quad 6 \\ \hline \end{array}$$

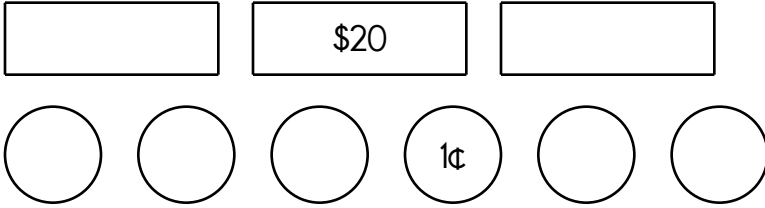
60, \_\_\_\_\_, 70, 75, 80, 85, 90, 95, 100, 105

How many hours are there from 8 a.m. to 4 p.m.?

Name: \_\_\_\_\_

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

Make \$45.43 using bills and coins.



Show a different way to make \$45.43 using a different number of bills or coins.

Make \$45.16 using bills and coins.

Show a different way to make \$45.16 using a different number of bills or coins.

Circle the best estimate for the answer to:

$$1,563 + 519$$

3,200

1,900

2,100

1,700

$$\begin{array}{r} 69 \\ + 20 \\ \hline \end{array}$$

$$84 + 3 = \underline{\hspace{2cm}}$$



Name: \_\_\_\_\_

Get a fidget spinner! Spin it.

I needed to spin \_\_\_\_\_ time(s) to finish.

10, 12, 14, 16, 18,  
\_\_\_\_\_, 22, 24

51, 56, 61, \_\_\_\_\_, 71,  
76

64, 72, 80, \_\_\_\_\_, 96,  
104, 112

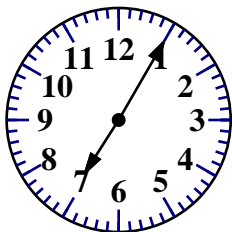
How many dots on the bug?



$$\begin{array}{r} 47 \\ + \quad 2 \\ \hline \end{array}$$

forty-eight plus nine equals

What time is it?



\_\_\_\_:\_\_\_\_

Draw 4 small squares.

Then color in some to  
show  $\frac{1}{2}$ .

A two-digit odd number  
has a 2 in the tens place.  
The sum of the ones and  
tens digits is 5. What is the  
number?

It is 7:41 when Emily leaves  
her house. She arrives at  
school at 8:03. How much  
time has passed?

$$\begin{array}{r} 37 \\ - \quad 4 \\ \hline \end{array}$$

Circle the number that is  
smallest.

40,700    40,070

47,000    40,007



Name: \_\_\_\_\_

Spin again.

I needed to spin \_\_\_\_\_ time(s) to finish.

$$\begin{array}{r} 6 \\ - 1 \\ \hline \end{array}$$

F, L, H, O, J, R, L, U,  
\_\_\_\_\_, X

twenty-two minus seven  
equals

4, 8, 4, 8, 4, 8, 4, 8, 4,  
8, \_\_\_\_\_, 8

There were sixteen kids on  
the playground. Four of  
them came inside to read.  
How many kids are still on  
the playground?

59, \_\_\_\_\_, 61, \_\_\_\_\_, 63,  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 67, 68, 69,  
\_\_\_\_\_, \_\_\_\_\_

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

Find a clock. What time is it  
right now?

Make your own  
equation.

\_\_\_\_ - 6 = \_\_\_\_

$$46 + 46 + 46$$

Change this into a  
multiplication problem.

\_\_\_\_ x \_\_\_\_

Y, I, V, \_\_\_\_\_, S, G,  
P, F, M, E, J, D, G, C

A large city has a lot of  
people. Which number  
might make the most sense  
for the population?

16,000  
130,005  
7,500,053  
42,000,533  
30,005,335

Name: \_\_\_\_\_

<p>Peter has to read a book about Brazil. He wants to finish it on April 24. He started reading it 6 days before April 24. On what date did he start reading?</p>	<p>Mrs. King brought pecans to school. She gave each student three pecans. There are 16 girls and 19 boys in the class. How many pecans did she need to give each girl three pecans?</p>	<p>Sarah made tiny little kites to put in her window. She used red, green, blue, yellow, orange, purple, and white paper to make the kites. She made two kites of each color. How many kites did she make in all?</p>
---	--	---

<p>Color in <math>\frac{3}{5}</math> of the rectangle.</p> <div style="border: 1px solid black; width: 200px; height: 50px; margin: 10px auto;"></div>	<p>Write a word problem for <math>5 \times 4 = 20</math>.</p>
<p><math>8 + \boxed{\phantom{00}} = 14</math></p>	

<p><input type="radio"/> repir</p> <p><input type="radio"/> ropeer</p> <p><input type="radio"/> repair</p> <p><input type="radio"/> ripair</p>	<table style="width: 100%; text-align: center;"> <tr> <td><math>\begin{array}{r} 50 \\ - 39 \\ \hline \end{array}</math></td> <td><math>\begin{array}{r} 46 \\ - 27 \\ \hline \end{array}</math></td> <td><math>\begin{array}{r} 90 \\ - 73 \\ \hline \end{array}</math></td> <td><math>\begin{array}{r} 73 \\ - 31 \\ \hline \end{array}</math></td> </tr> </table>	$\begin{array}{r} 50 \\ - 39 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ - 27 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ - 73 \\ \hline \end{array}$	$\begin{array}{r} 73 \\ - 31 \\ \hline \end{array}$
$\begin{array}{r} 50 \\ - 39 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ - 27 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ - 73 \\ \hline \end{array}$	$\begin{array}{r} 73 \\ - 31 \\ \hline \end{array}$		



Write the final part of the math analogy.

21 \_\_\_\_ 23 : 22 :: 64 \_\_\_\_ 66 :

Explain why you think your answer is correct.

Name: \_\_\_\_\_

Fill in the boxes so each line equals 16.

16

$$\boxed{\phantom{00}} \div \boxed{6}$$

$$\boxed{\phantom{00}} - \boxed{2}$$

$$\boxed{16} \times \boxed{\phantom{00}}$$

$$(\boxed{3} + \boxed{\phantom{00}}) + \boxed{\phantom{00}}$$

$$\begin{array}{r} 21 \\ + 12 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ 13 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ 22 \\ + 14 \\ \hline \end{array}$$



Write the final part of each math analogy.

417 : 717 :: 636 :

Explain why you think your answer is correct.

10 x 10 : 100 :: 3 x 8 :

Explain why you think your answer is correct.

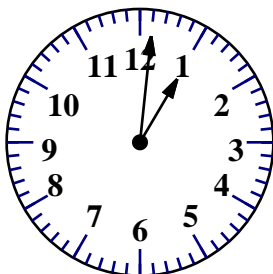
$$\begin{array}{r} 39 \\ - 10 \\ \hline \end{array}$$

Count by 100s.

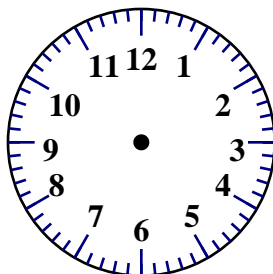
737

1037

$$\begin{array}{r} 85 \\ - 73 \\ \hline \end{array}$$

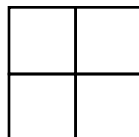


current time



4 hours later

Color in  $\frac{1}{2}$ .



☐ riihm

☐ rim

☐ rimm

☐ riim

word root **vert** can mean **turn**

**extrovert, revert**

Name: \_\_\_\_\_

### Sudoku Sums of 7

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 7.

Here is an example of a sudoku sum of 7:

4	3
---	---

4			
	2		
	4		2
			1

$$\begin{array}{r} 89 \\ - 18 \\ \hline \end{array}$$

Complete each analogy with the best word.

[ \_ reward \_ eggs \_ epic poem \_ ]

cows is to milk as

chickens is to \_\_\_\_\_

bad behavior is to punish as

good behavior is to \_\_\_\_\_

Atlantis is to lost city as

The Iliad is to \_\_\_\_\_



What Would You Like to Drink?

Juice	
Milk	
Water	

How many kids chose to drink water?

Which beverage did the least number of kids choose?



Name: \_\_\_\_\_

$$\begin{array}{r} 13,103 \\ - 6,435 \\ \hline \end{array}$$

$$\begin{array}{r} 2,133 \\ + 8,030 \\ \hline \end{array}$$

$$\begin{array}{r} 6,834 \\ + 1,227 \\ \hline \end{array}$$

$$\begin{array}{r} 5,838 \\ + 2,462 \\ \hline \end{array}$$

$$\begin{array}{r} 11,266 \\ - 1,837 \\ \hline \end{array}$$

$$\begin{array}{r} 16,637 \\ - 9,934 \\ \hline \end{array}$$

$$\begin{array}{r} 12,523 \\ - 7,853 \\ \hline \end{array}$$

$$\begin{array}{r} 6,267 \\ + 5,951 \\ \hline \end{array}$$

$$\begin{array}{r} 15,263 \\ - 8,157 \\ \hline \end{array}$$

$$\begin{array}{r} 13,894 \\ - 8,427 \\ \hline \end{array}$$

$$\begin{array}{r} 5,033 \\ + 5,619 \\ \hline \end{array}$$

$$\begin{array}{r} 9,921 \\ + 2,955 \\ \hline \end{array}$$

$$\begin{array}{r} 1,842 \\ + 4,283 \\ \hline \end{array}$$

$$\begin{array}{r} 6,018 \\ + 8,562 \\ \hline \end{array}$$

$$\begin{array}{r} 4,800 \\ - 1,774 \\ \hline \end{array}$$

$$\begin{array}{r} 9,821 \\ - 5,376 \\ \hline \end{array}$$

$$\begin{array}{r} 5,122 \\ + 4,810 \\ \hline \end{array}$$

$$\begin{array}{r} 8,474 \\ - 7,217 \\ \hline \end{array}$$

$$\begin{array}{r} 14,476 \\ - 9,630 \\ \hline \end{array}$$

$$\begin{array}{r} 4,230 \\ + 2,295 \\ \hline \end{array}$$

$$\begin{array}{r} 12,644 \\ - 5,226 \\ \hline \end{array}$$

$$\begin{array}{r} 4,788 \\ + 5,156 \\ \hline \end{array}$$

$$\begin{array}{r} 9,440 \\ - 4,638 \\ \hline \end{array}$$

$$\begin{array}{r} 4,528 \\ + 9,876 \\ \hline \end{array}$$

$$\begin{array}{r} 11,162 \\ - 3,145 \\ \hline \end{array}$$

$$\begin{array}{r} 9,246 \\ - 2,621 \\ \hline \end{array}$$

$$\begin{array}{r} 1,392 \\ + 4,184 \\ \hline \end{array}$$

$$\begin{array}{r} 2,073 \\ + 8,521 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ + 4 \\ \hline \square \end{array}$$

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

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

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

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

$$\begin{array}{r} 18 \\ + 9 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} - 5 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 33 \\ - \square \\ \hline \end{array}$$

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



Name: \_\_\_\_\_

Get a fidget spinner! Spin it.

I needed to spin \_\_\_\_\_ time(s) to finish.

$$6 + 4 - 5 - 2$$

If you know  
 $88 + 32 = 120$   
Then what is  $88 + 31$ ?

	4	5	8
-		4	8
<hr/>			

The party is at 3 p.m. In only 12 minutes the party starts. What time is it right now?

Amanda has a bowl. She puts 10 nickels into the bowl. Jacob sees the bowl and takes 2 nickels. How much money (in cents) is left in the bowl?

$$6 + 2 - 2$$

$$6 + 6 - 5 - 6 + 1$$

	4	7	8
+		1	4
<hr/>			

How many hours are there from 9 a.m. to 11 p.m.?

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

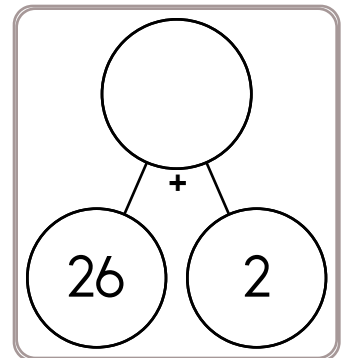
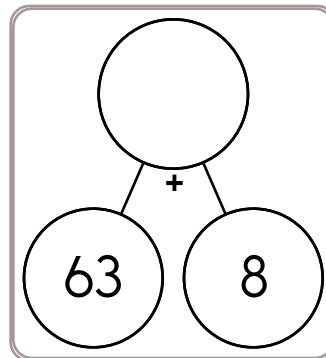
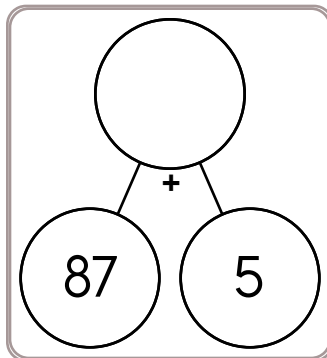
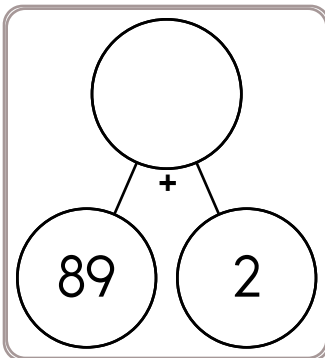
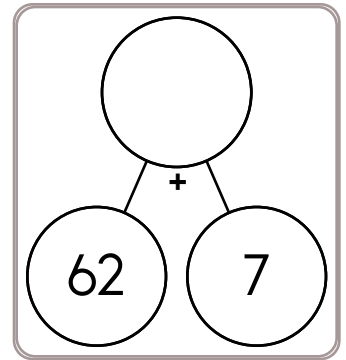
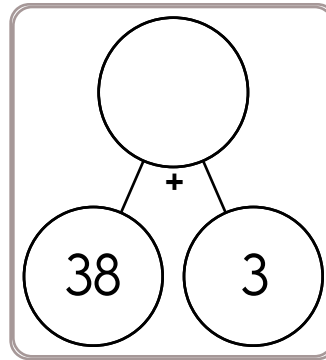
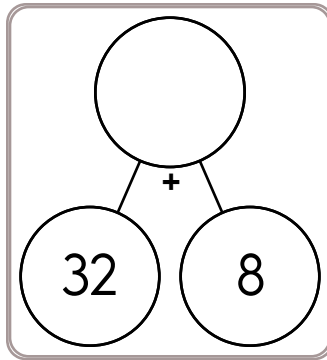
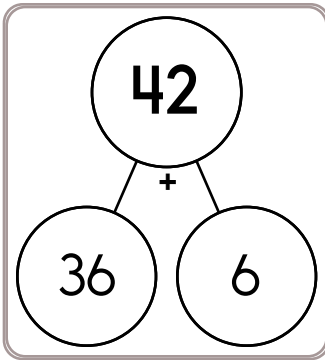
double 900

Circle the number that is largest.

3,090    3,900

3,009

Name: \_\_\_\_\_



$24 - 9 =$

$66 - 2 =$

$96 - 3 =$

$54 - 9 =$

$79 - 5 =$

$82 - 2 =$

$66 - 4 =$

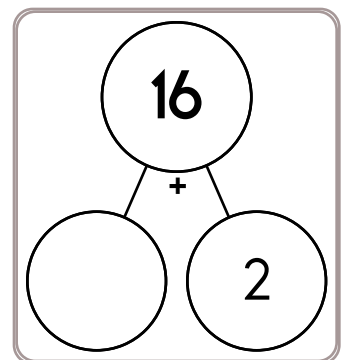
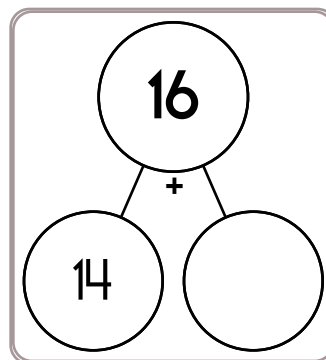
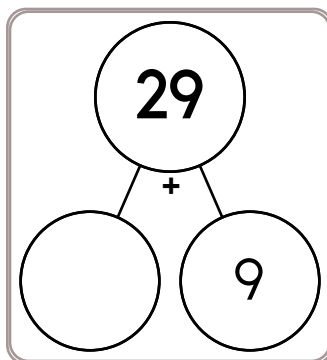
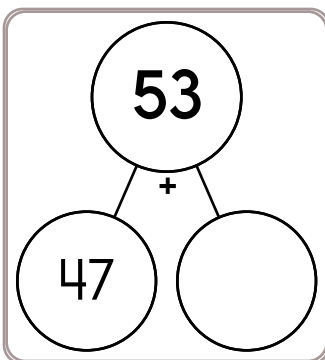
$97 - 6 =$

$43 - 5 =$

$95 - 9 =$

$70 - 7 =$

$60 - 6 =$



Name: \_\_\_\_\_

$$\begin{array}{r} 16 \\ + 91 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 61 \\ + 32 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ + 50 \\ \hline \end{array}$$

$$\begin{array}{r} 50 \\ + 66 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} 3\Box \\ + 88 \\ \hline \Box 2 \end{array}$$

$$\begin{array}{r} 6\Box \\ + 83 \\ \hline \Box 4 \end{array}$$

$$\begin{array}{r} 9\Box \\ + \Box 6 \\ \hline 12 \end{array}$$

$$\begin{array}{r} 95 \\ + \Box\Box \\ \hline 10 \end{array}$$

$$\begin{array}{r} 3\Box \\ + \Box 5 \\ \hline 72 \end{array}$$

$$\begin{array}{r} 1\Box \\ + 48 \\ \hline \Box 4 \end{array}$$

$$\begin{array}{r} 13 \\ + 53 \\ \hline \end{array}$$

$$\begin{array}{r} 90 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ + 54 \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 49 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ + 13 \\ \hline \Box\Box \end{array}$$

$$\begin{array}{r} \Box\Box \\ + 57 \\ \hline 13 \end{array}$$

$$\begin{array}{r} 16 \\ + \Box 2 \\ \hline 7\Box \end{array}$$

$$\begin{array}{r} \Box\Box \\ + 58 \\ \hline 11 \end{array}$$

$$\begin{array}{r} \Box 3 \\ + 13 \\ \hline 7\Box \end{array}$$

$$\begin{array}{r} \Box 7 \\ + 1\Box \\ \hline 42 \end{array}$$

$$\begin{array}{r} 67 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ + 85 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ + 69 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 74 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 17 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ + 95 \\ \hline \end{array}$$

$$\begin{array}{r} \Box 6 \\ + 89 \\ \hline 1\Box \end{array}$$

$$\begin{array}{r} 89 \\ + \Box\Box \\ \hline 14 \end{array}$$

$$\begin{array}{r} \Box\Box \\ + 49 \\ \hline 11 \end{array}$$

$$\begin{array}{r} \Box 8 \\ + 72 \\ \hline 1\Box \end{array}$$

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

$$\begin{array}{r} 3\Box \\ + \Box 0 \\ \hline 9\Box \end{array}$$

Name: \_\_\_\_\_

$\begin{array}{c} 17 \\ + \\ 9 \quad 8 \end{array}$	$\begin{array}{c} 16 \\ + \\ \quad 9 \end{array}$	$\begin{array}{c} 12 \\ + \\ \quad 5 \end{array}$	$\begin{array}{c} 9 \\ + \\ 1 \quad \end{array}$	$\begin{array}{c} 11 \\ + \\ \quad 7 \end{array}$
$\begin{array}{c} 15 \\ + \\ 9 \quad \end{array}$	$\begin{array}{c} 3 \\ + \\ \quad 0 \end{array}$	$\begin{array}{c} 9 \\ + \\ 7 \quad \end{array}$	$\begin{array}{c} 11 \\ + \\ 3 \quad \end{array}$	$\begin{array}{c} 9 \\ + \\ 7 \quad \end{array}$

Circle the number that is largest.

3,030    3,300

3,003

3 less than 743

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

Fill in the missing addition or subtraction operations.

$$4 \quad \_ \quad 3 \quad \_ \quad 4 = 5$$

$$7 \quad \_ \quad 2 \quad \_ \quad 5 = 14$$

It is 8:44 when Jessica leaves her house. She arrives at school at 9:02. How much time has passed?

5, 0, 0, 5, 0, 0, 5,  
\_\_\_\_\_, 0, 5, 0, 0

E, G, I, K, M, O,  
\_\_\_\_\_, S, U, W, Y

Y, K, V, J, \_\_\_\_\_, I, P,  
H, M, G

15, 17, 19, 21, 23,  
\_\_\_\_\_, 27

Name: \_\_\_\_\_

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

$9 + 7 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$1 + 5 = \underline{\quad}$

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

$4 + 5 = \underline{\quad}$



How many times  
do you need to spin?

I needed to spin \_\_\_\_\_  
time(s) to finish the page.

$3 + 8 = \underline{\quad}$

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

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

Spin fidget spinner. Quick!

I needed to spin \_\_\_\_\_ time(s) to finish.

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

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

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

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

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

$5 + 8 = \underline{\quad}$

$8 + 4 = \underline{\quad}$

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

$3 + 8 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

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

$9 + 3 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$6 + 5 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

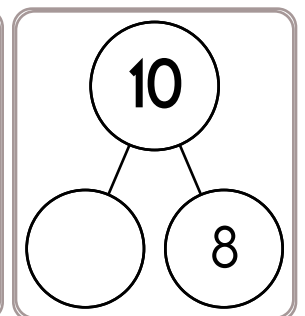
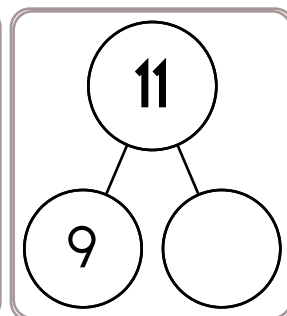
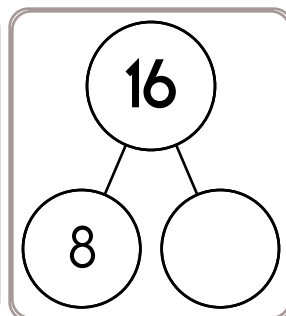
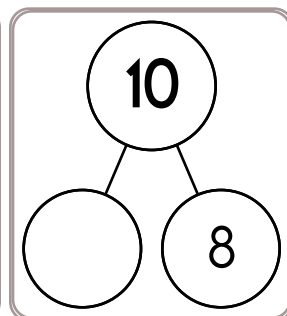
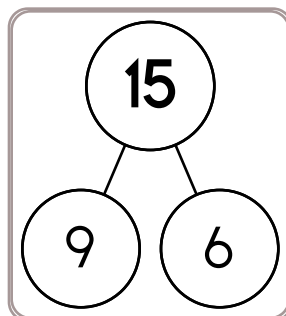
$3 + 8 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

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

$3 + 8 = \underline{\quad}$



$8 + 4 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

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

$3 + 4 = \underline{\quad}$

$3 + 7 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

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

$8 + 5 = \underline{\quad}$

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

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

$7 + 3 = \underline{\quad}$

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

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

$9 + 6 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

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

$4 + 7 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

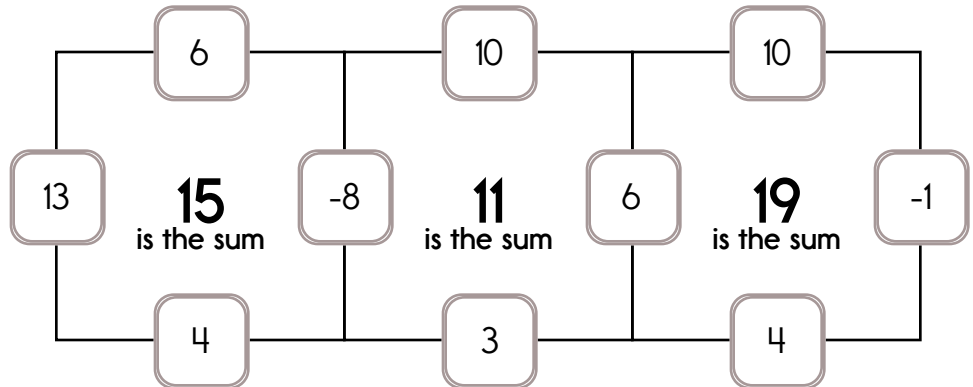
Example:

$$13 + 6 + 4 - 8 = 15$$

Example:

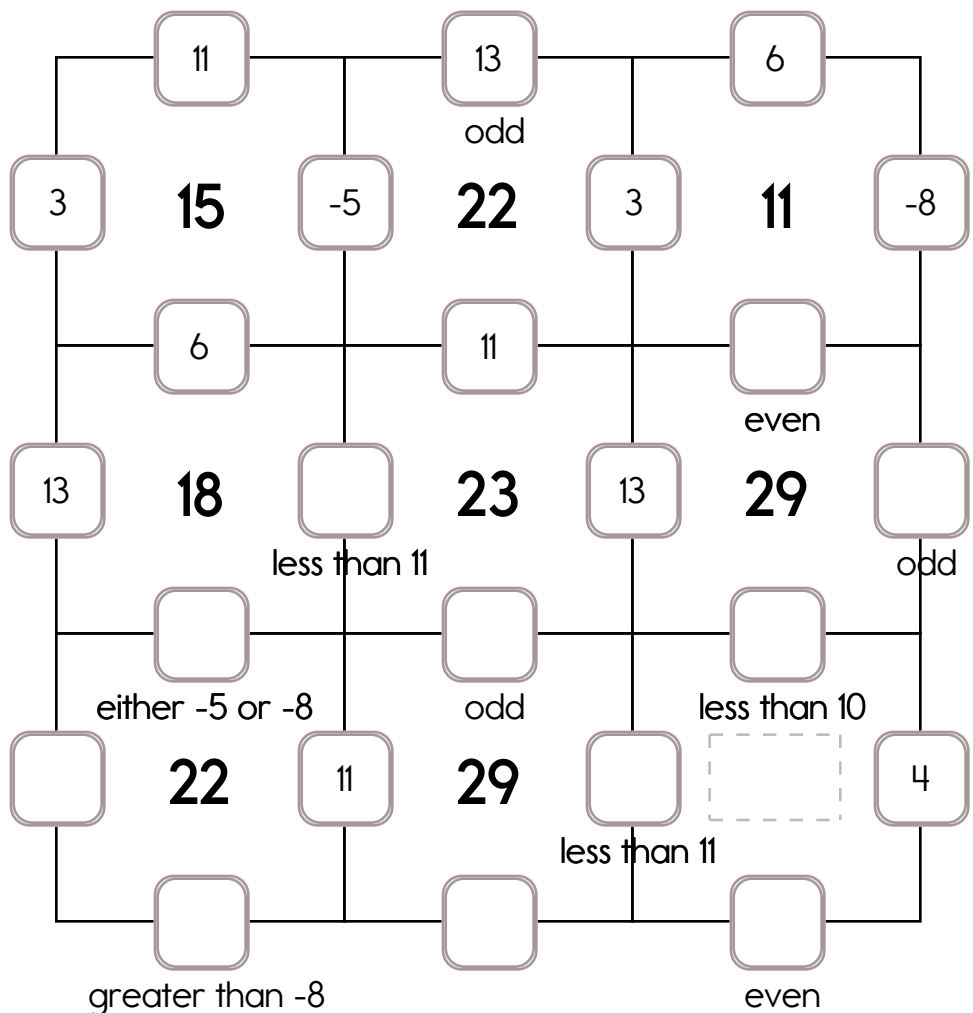
$$6 + 10 + 4 - 1 = 19$$

## Sample:



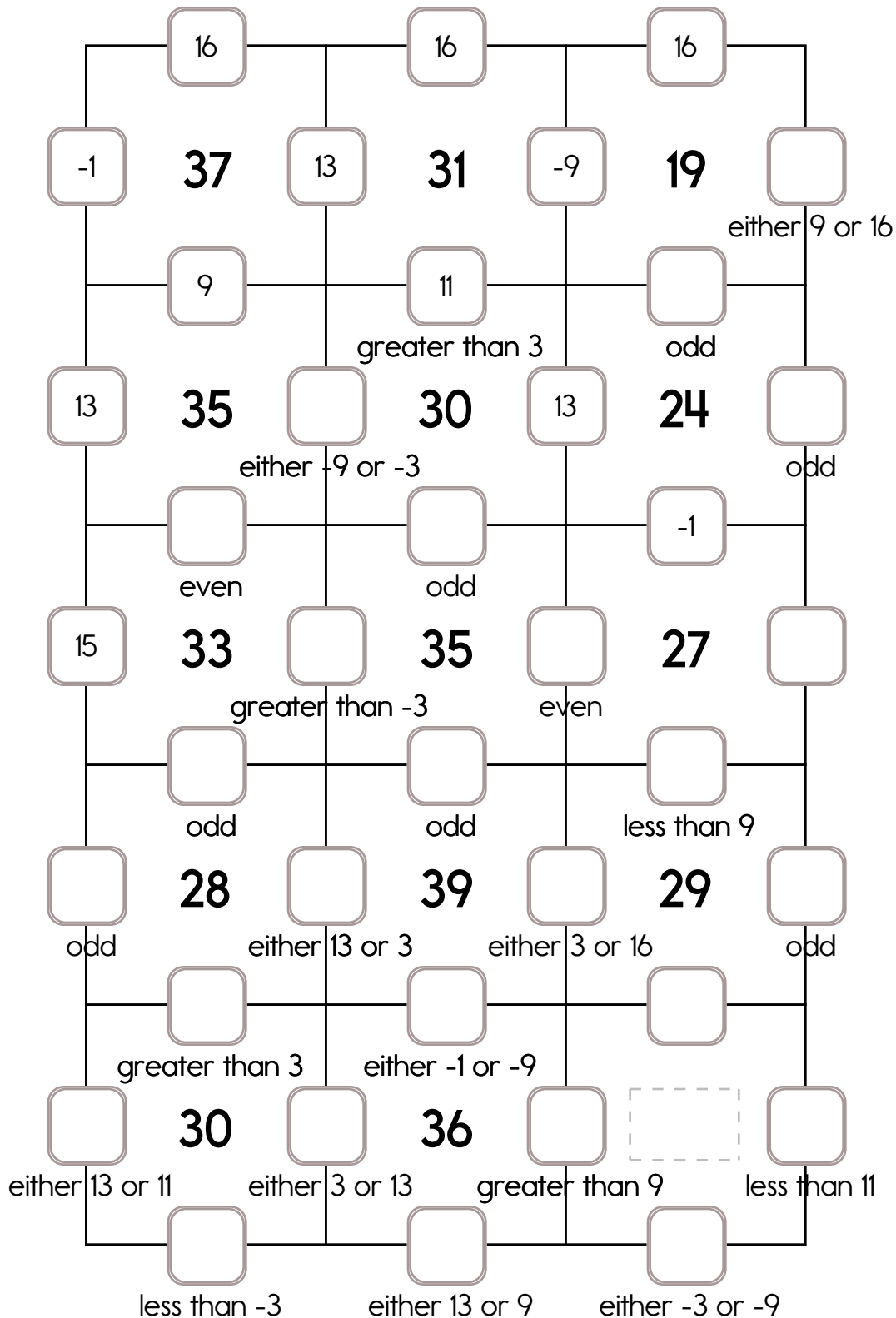
Exactly one of the four numbers has to be one of these numbers: -8, -5, or -1.

The other three numbers have to all be DIFFERENT and must be from these: 3, 4, 6, 11, 10, or 13.



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: -9, -3, or -1. The other three numbers have to all be DIFFERENT and must be from these: 11, 13, 15, 16, 3, or 9.







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

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