



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

Get a fidget spinner! Spin it.

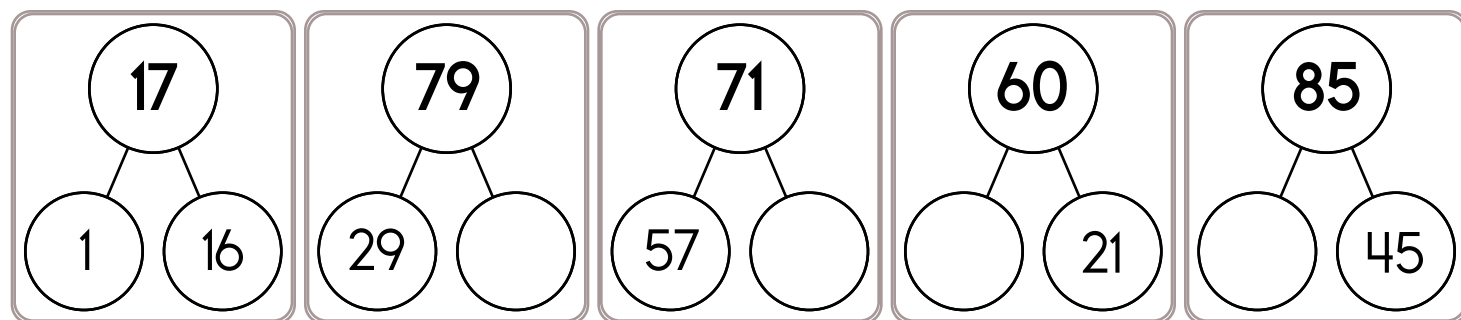
I needed to spin \_\_\_\_\_ time(s) to finish.

$4 + 6 = \underline{\quad}$        $3 + 8 = \underline{\quad}$        $6 + 4 = \underline{\quad}$        $7 + 9 = \underline{\quad}$        $7 + 4 = \underline{\quad}$

$6 + 9 = \underline{\quad}$        $3 + 3 = \underline{\quad}$        $5 + 8 = \underline{\quad}$        $9 + 5 = \underline{\quad}$        $5 + 4 = \underline{\quad}$

$4 + 7 = \underline{\quad}$        $9 + 9 = \underline{\quad}$        $6 + 3 = \underline{\quad}$        $8 + 3 = \underline{\quad}$        $8 + 7 = \underline{\quad}$

$5 + 9 = \underline{\quad}$        $8 + 5 = \underline{\quad}$        $7 + 8 = \underline{\quad}$        $9 + 7 = \underline{\quad}$        $9 + 5 = \underline{\quad}$



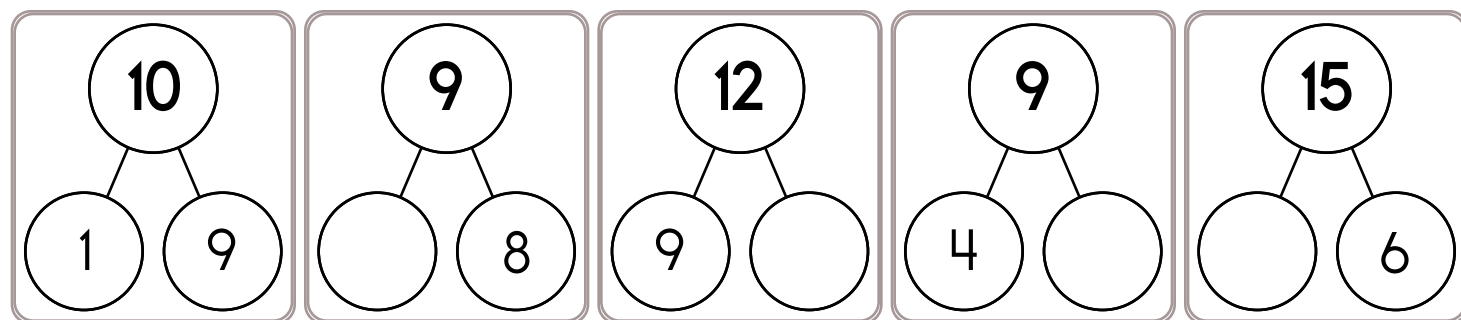
$5 + 7 = \underline{\quad}$        $7 + 8 = \underline{\quad}$        $8 + 7 = \underline{\quad}$        $6 + 8 = \underline{\quad}$        $3 + 7 = \underline{\quad}$

$3 + 4 = \underline{\quad}$        $9 + 3 = \underline{\quad}$        $3 + 6 = \underline{\quad}$        $4 + 9 = \underline{\quad}$        $7 + 3 = \underline{\quad}$

$4 + 7 = \underline{\quad}$        $4 + 5 = \underline{\quad}$        $7 + 4 = \underline{\quad}$        $4 + 3 = \underline{\quad}$        $3 + 5 = \underline{\quad}$

$8 + 3 = \underline{\quad}$        $3 + 8 = \underline{\quad}$        $7 + 9 = \underline{\quad}$        $5 + 4 = \underline{\quad}$        $9 + 4 = \underline{\quad}$

$6 + 3 = \underline{\quad}$        $9 + 6 = \underline{\quad}$        $3 + 8 = \underline{\quad}$        $7 + 4 = \underline{\quad}$        $9 + 7 = \underline{\quad}$



$4 + 4 = \underline{\quad}$        $4 + 8 = \underline{\quad}$        $3 + 7 = \underline{\quad}$        $5 + 7 = \underline{\quad}$        $3 + 6 = \underline{\quad}$

$9 + 7 = \underline{\quad}$        $7 + 6 = \underline{\quad}$        $5 + 3 = \underline{\quad}$        $8 + 7 = \underline{\quad}$        $9 + 3 = \underline{\quad}$

$3 + 9 = \underline{\quad}$        $8 + 8 = \underline{\quad}$        $8 + 3 = \underline{\quad}$        $6 + 3 = \underline{\quad}$        $4 + 6 = \underline{\quad}$

$3 + 8 = \underline{\quad}$        $4 + 7 = \underline{\quad}$        $8 + 6 = \underline{\quad}$        $5 + 6 = \underline{\quad}$        $8 + 4 = \underline{\quad}$

$4 + 5 = \underline{\quad}$        $8 + 5 = \underline{\quad}$        $6 + 4 = \underline{\quad}$        $6 + 5 = \underline{\quad}$        $7 + 8 = \underline{\quad}$



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

Spin again.

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

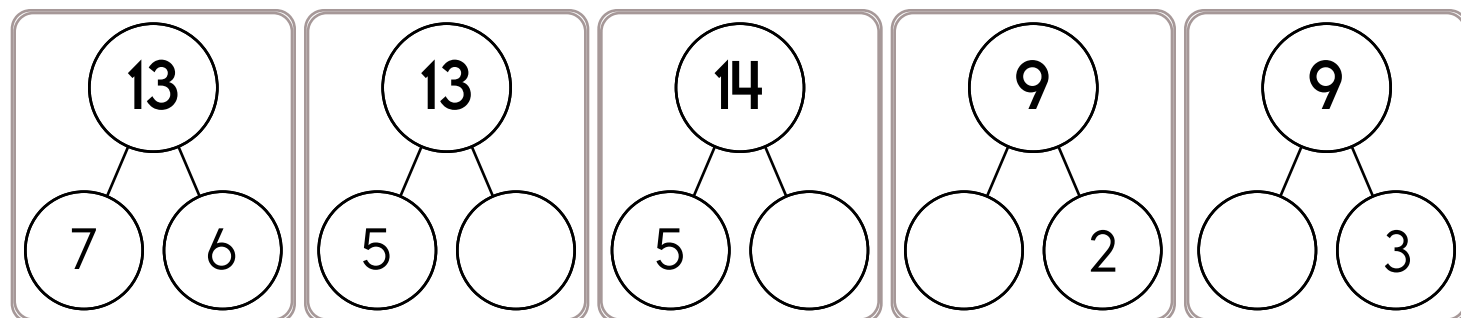
$4 + 9 = \underline{\quad}$        $9 + 4 = \underline{\quad}$        $4 + 4 = \underline{\quad}$        $4 + 3 = \underline{\quad}$        $5 + 7 = \underline{\quad}$

$3 + 7 = \underline{\quad}$        $7 + 5 = \underline{\quad}$        $7 + 4 = \underline{\quad}$        $9 + 8 = \underline{\quad}$        $6 + 8 = \underline{\quad}$

$4 + 8 = \underline{\quad}$        $5 + 4 = \underline{\quad}$        $4 + 7 = \underline{\quad}$        $7 + 3 = \underline{\quad}$        $7 + 7 = \underline{\quad}$

$3 + 4 = \underline{\quad}$        $7 + 9 = \underline{\quad}$        $4 + 5 = \underline{\quad}$        $7 + 6 = \underline{\quad}$        $8 + 4 = \underline{\quad}$

$6 + 7 = \underline{\quad}$        $8 + 5 = \underline{\quad}$        $4 + 8 = \underline{\quad}$        $4 + 6 = \underline{\quad}$        $9 + 4 = \underline{\quad}$



$6 + 9 = \underline{\quad}$        $7 + 8 = \underline{\quad}$        $5 + 7 = \underline{\quad}$        $3 + 9 = \underline{\quad}$        $5 + 9 = \underline{\quad}$

$8 + 9 = \underline{\quad}$        $8 + 7 = \underline{\quad}$        $6 + 6 = \underline{\quad}$        $7 + 8 = \underline{\quad}$        $8 + 5 = \underline{\quad}$

$3 + 3 = \underline{\quad}$        $5 + 8 = \underline{\quad}$        $9 + 5 = \underline{\quad}$        $8 + 5 = \underline{\quad}$        $4 + 5 = \underline{\quad}$

$8 + 6 = \underline{\quad}$        $4 + 7 = \underline{\quad}$        $2 + 4 = \underline{\quad}$        $6 + 5 = \underline{\quad}$        $4 + 3 = \underline{\quad}$

$3 + 8 = \underline{\quad}$        $6 + 8 = \underline{\quad}$        $4 + 8 = \underline{\quad}$        $7 + 3 = \underline{\quad}$        $5 + 8 = \underline{\quad}$

$7 + 4 = \underline{\quad}$        $3 + 7 = \underline{\quad}$        $8 + 3 = \underline{\quad}$        $7 + 6 = \underline{\quad}$        $6 + 3 = \underline{\quad}$

$8 + 4 = \underline{\quad}$        $3 + 8 = \underline{\quad}$        $9 + 8 = \underline{\quad}$        $4 + 9 = \underline{\quad}$        $7 + 4 = \underline{\quad}$

$8 + 5 = \underline{\quad}$        $6 + 7 = \underline{\quad}$        $5 + 5 = \underline{\quad}$        $7 + 3 = \underline{\quad}$        $3 + 6 = \underline{\quad}$

$8 + 3 = \underline{\quad}$        $3 + 7 = \underline{\quad}$        $5 + 3 = \underline{\quad}$        $6 + 8 = \underline{\quad}$        $9 + 5 = \underline{\quad}$

$5 + 9 = \underline{\quad}$        $7 + 4 = \underline{\quad}$        $4 + 7 = \underline{\quad}$        $5 + 7 = \underline{\quad}$        $7 + 3 = \underline{\quad}$

$6 + 9 = \underline{\quad}$        $7 + 6 = \underline{\quad}$        $7 + 5 = \underline{\quad}$        $3 + 8 = \underline{\quad}$        $5 + 7 = \underline{\quad}$



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

Get a fidget spinner! Spin it.

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

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

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

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

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

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



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

Spin again.

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

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

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

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

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

$\begin{array}{r} 8 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 1 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 5 \\ \hline \end{array}$
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Name: \_\_\_\_\_

Sara had 30 smiley face stickers. She gave 12 stickers to Jane. How many stickers did she have left?

There were 15 red shirts at the thrift shop. Ms. Robinson bought 4 of them. How many red shirts were left?

Anne has 2 coins. They equal 50¢. What coins does Anne have?

Subtract 1 or 10.

91

82

	96
--	----

	60
--	----

71

59

	12
--	----

	32
--	----

	28
--	----

44

99

$3 + 4 + 1$

☐ 5      ☐ 7      ☐ 8

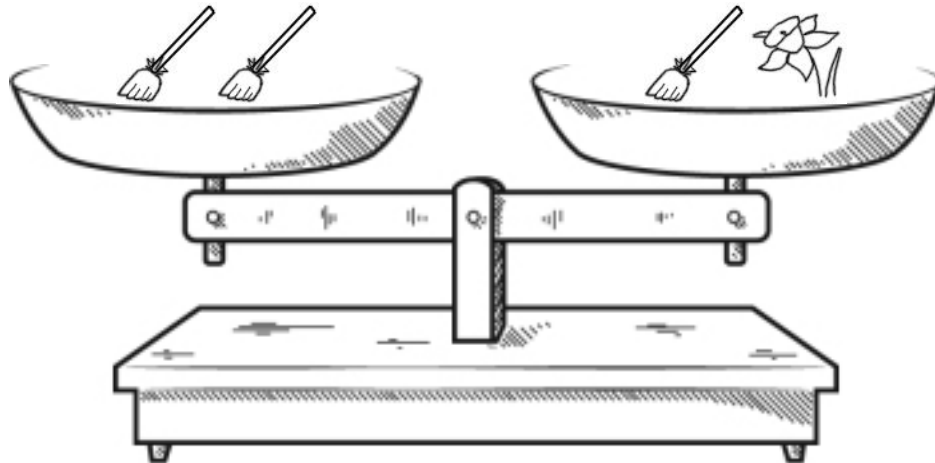
5 nickels 1 dime

☐ 55¢    ☐ 60¢    ☐ 35¢

$12 - 7 = \underline{\hspace{2cm}}$

☐ 13      ☐ 5      ☐ 24

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

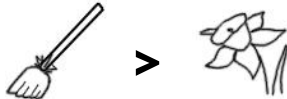


It may help to give values to pictures.

$$\text{broom} = 1$$

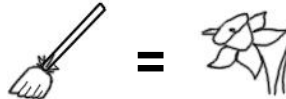
$$\text{flower} = \underline{\hspace{1cm}}$$

You should only mark TRUE if you are absolutely sure it is correct!



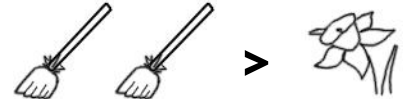
☐ True

☐ False



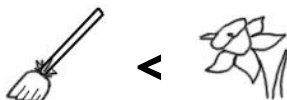
☐ True

☐ False



☐ True

☐ False



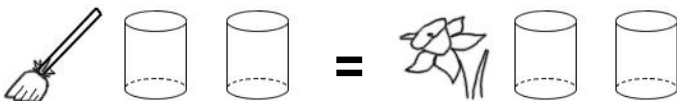
☐ True

☐ False



☐ True

☐ False



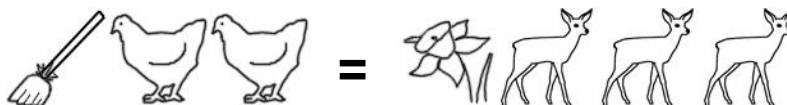
☐ True

☐ False



☐ True

☐ False



☐ True

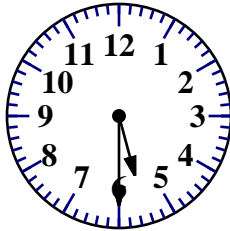
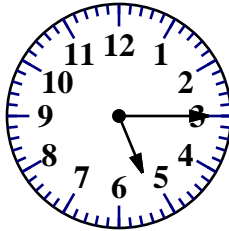
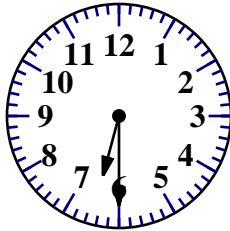
☐ False

Did you find that three are true? If not, look again!

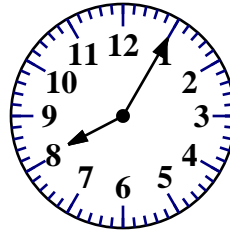
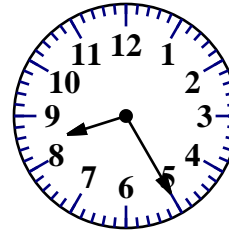
Hint: If you see the same pieces on both sides, you might need to remove both pieces.

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

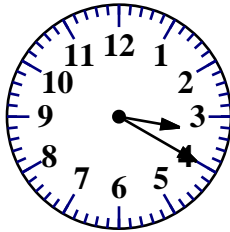
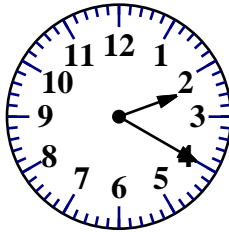
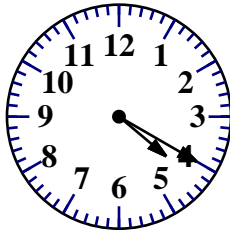
Which clock shows 30 minutes after 5 ?


☐

☐

☐

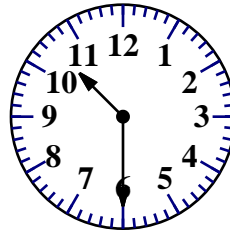
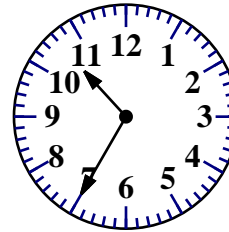
Which clock shows 5 minutes after 8 ?


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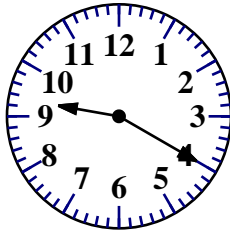
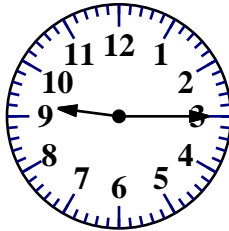
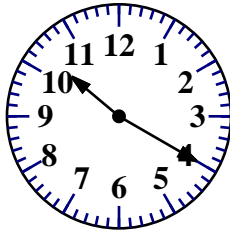
Which clock shows 20 minutes after 3 ?


☐

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☐

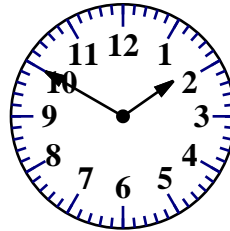
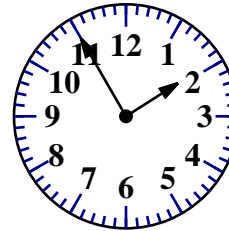
Which clock shows 10:35 ?


☐

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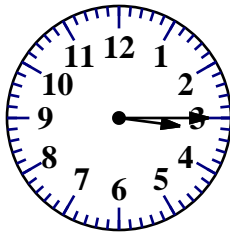
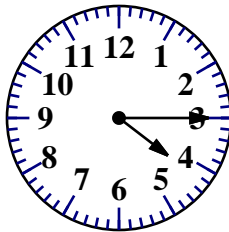
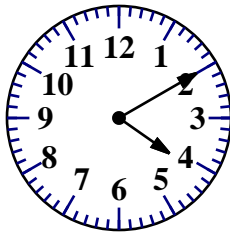
Which clock shows 20 minutes after 9 ?


☐

☐

☐

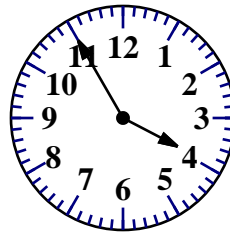
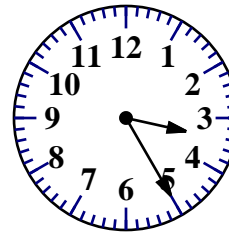
Which clock shows 1:55 ?


☐

☐

Which clock shows 15 minutes after 4 ?


☐

☐

☐

Which clock shows 25 minutes after 3 ?


☐

☐

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



$4 + 2 =$

$4 + 1 =$

$1 + 4 =$

$1 + 4 =$

$5 + 0 =$

$1 + 2 =$

$1 + 8 =$

$4 + 3 =$

$4 + 3 =$

$6 + 0 =$

$1 + 6 =$

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 0 \\ \hline \end{array}$$

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

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

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

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

$$\begin{array}{r} 0 \\ + 1 \\ \hline \end{array}$$

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

$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

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

$$\begin{array}{r} 0 \\ + 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$$

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

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



$1 + \underline{\quad} = 6$

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

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

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

$5 + \underline{\quad} = 10$

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

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

$1 + \underline{\quad} = 10$

$2 + \underline{\quad} = 3$

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

$$\begin{array}{r} 4 \\ + 0 \\ \hline \end{array}$$

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

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

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

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

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

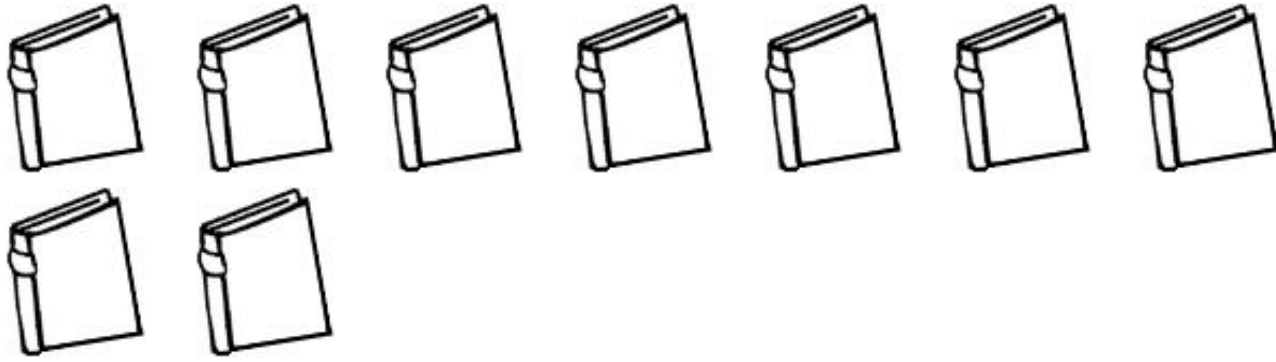
$$\begin{array}{r} 9 \\ + 0 \\ \hline \end{array}$$

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

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



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



Circle every 3 books.

How many circles did you draw? \_\_\_\_\_

That means there are \_\_\_\_\_ groups.

You have some shirts.  
You put them into groups of five.  
So you count by 5s.

If you have 2 groups of 5 shirts:

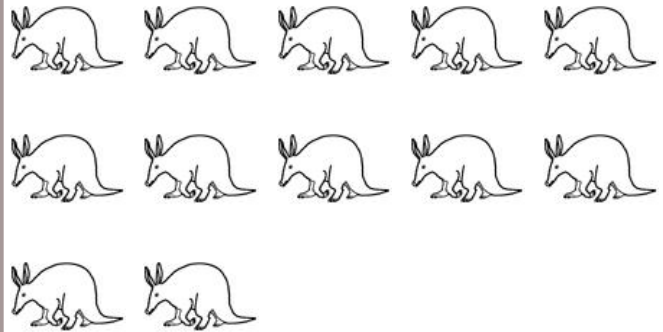
$5 + 5 =$  \_\_\_\_\_ shirts

If you have 3 groups of 5 shirts:

$5 + 5 + 5 =$  \_\_\_\_\_ shirts

If you have 4 groups of 5 shirts:

$=$  \_\_\_\_\_ shirts



Put 12 kangaroos into 6 equal groups.

There are \_\_\_\_\_ kangaroos in each group.

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

5      10      15      20      25

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

$10 + 5 = \underline{\quad}$

$15 + 5 = \underline{\quad}$

$20 + 5 = \underline{\quad}$

5      10      15      20      25      30      35      40

$35 + 5 = \underline{\quad}$

5      10      15      20      25      30      35      40      45

$40 + 5 = \underline{\quad}$

5      10      15      20

$15 + 5 = \underline{\quad}$

5      10      15      20      25      30      35

$30 + 5 = \underline{\quad}$

5      10      15      20      25      \_\_\_\_\_

$25 + 5 = \underline{\quad}$

5      10      15      \_\_\_\_\_

$15 + 5 = \underline{\quad}$

5      10      15      20      \_\_\_\_\_

$20 + 5 = \underline{\quad}$

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

5      10      15      20      25      30      35      \_\_\_\_

$$35 + 5 = \underline{\hspace{2cm}}$$

5      10      15      \_\_\_\_

$$15 + 5 = \underline{\hspace{2cm}}$$

5      10      15      20      25      30      35      40      \_\_\_\_

$$40 + 5 = \underline{\hspace{2cm}}$$

5      10      15      20      25      30      \_\_\_\_

$$30 + 5 = \underline{\hspace{2cm}}$$

5      10      15      20      \_\_\_\_

$$20 + 5 = \underline{\hspace{2cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

$$5 + 5 = \boxed{\hspace{1cm}}$$

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 9 in your head

double it

Write the number.

\_\_\_\_\_  
A      B

imagine 8 in your head

add 7

subtract 2

Write the number.

\_\_\_\_\_  
C      D

imagine 3 in your head

add 9

double it

Write the number.

\_\_\_\_\_  
E      F

imagine 9 in your head

subtract 5

add 8

double it

Write the number.

\_\_\_\_\_  
G      H

What is the sum?

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

\_\_\_\_\_

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

\_\_\_\_\_ t \_\_\_\_\_ - f \_\_\_\_\_

7 after 18 \_\_\_\_\_

4 before 17 \_\_\_\_\_

6 after 12 \_\_\_\_\_

2 after 17 \_\_\_\_\_

3 before 14 \_\_\_\_\_

3 after 16 \_\_\_\_\_

9 after 11 \_\_\_\_\_

9 before 11 \_\_\_\_\_

5 after 15 \_\_\_\_\_

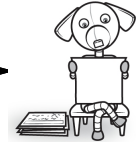
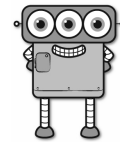
8 after 14 \_\_\_\_\_

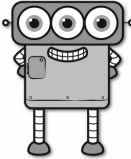
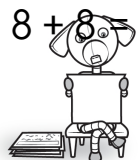
6 before 12 \_\_\_\_\_

1 after 13 \_\_\_\_\_

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

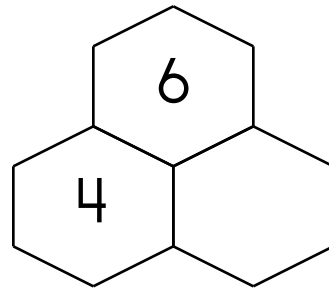
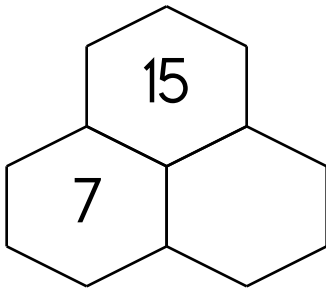
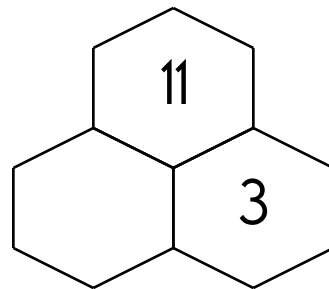
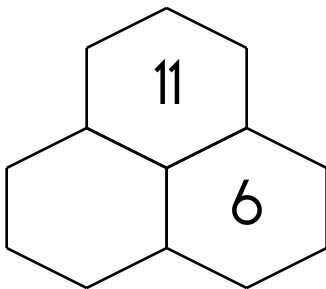
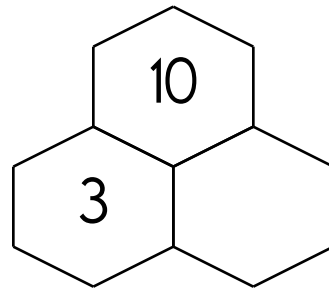
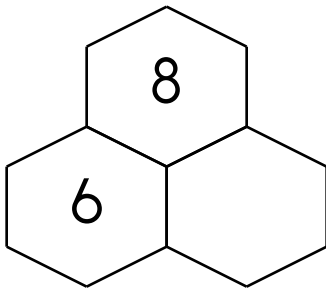
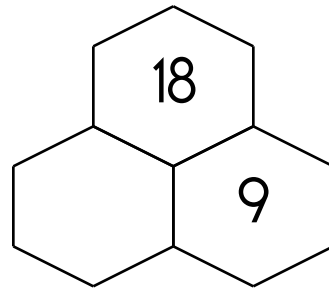
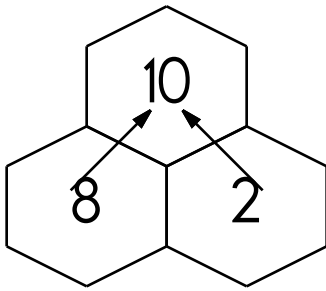
Help Robot find Rover. Color the boxes with even sums to make a path.



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

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

Fill in the blanks by adding the two numbers below each hexagon.



How much is this?

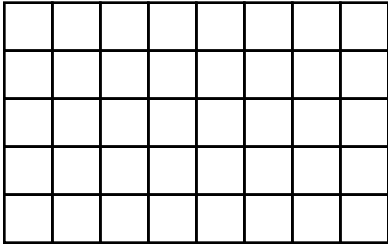


April has 8 squishies. She has 4 red ones. The rest are yellow. How many squishies are yellow?

How many?



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

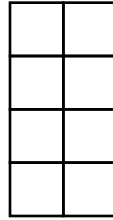


8 columns

5 rows

$$\underline{\quad} \times \underline{\quad} = \underline{40}$$

$$\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{40}$$

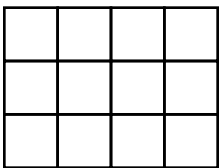


\_\_\_\_\_ columns

\_\_\_\_\_ rows

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

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

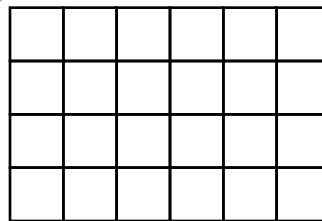


\_\_\_\_\_ columns

\_\_\_\_\_ rows

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

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

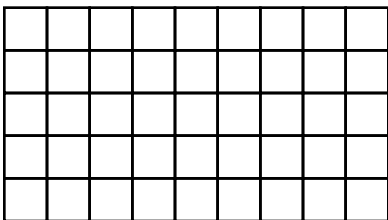


\_\_\_\_\_ columns

\_\_\_\_\_ rows

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

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

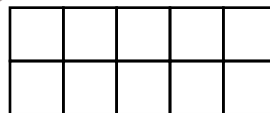


\_\_\_\_\_ columns

\_\_\_\_\_ rows

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

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



\_\_\_\_\_ columns

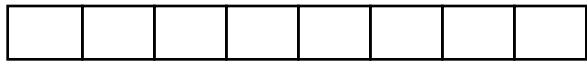
\_\_\_\_\_ rows

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

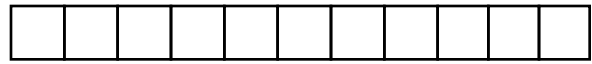
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

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

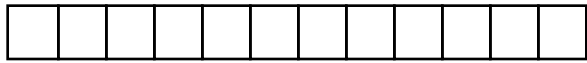
Color to show the fractions.



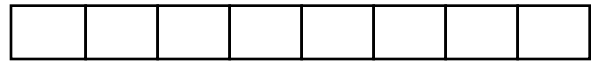
$\frac{3}{8}$



$\frac{2}{11}$



$\frac{5}{12}$



$\frac{4}{8}$

Write > or <.  $\frac{5}{12}$  ○  $\frac{3}{8}$

$\frac{2}{11}$  ○  $\frac{4}{8}$

Color to show the fractions.



$\frac{1}{6}$



$\frac{3}{7}$



$\frac{7}{8}$



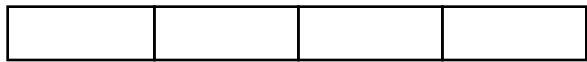
$\frac{3}{4}$



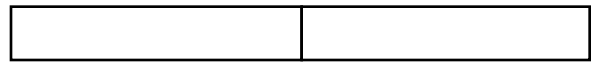
$\frac{1}{2}$



$\frac{7}{11}$



$\frac{1}{4}$



$\frac{1}{2}$

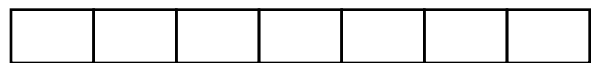
Write > or <.  $\frac{1}{4}$  ○  $\frac{1}{6}$      $\frac{7}{8}$  ○  $\frac{1}{4}$

$\frac{7}{11}$  ○  $\frac{3}{7}$      $\frac{7}{11}$  ○  $\frac{3}{4}$      $\frac{3}{7}$  ○  $\frac{3}{4}$

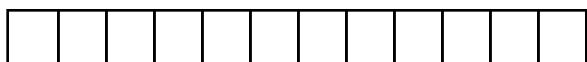
Color to show the fractions.



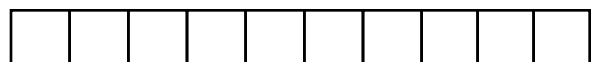
$\frac{1}{9}$



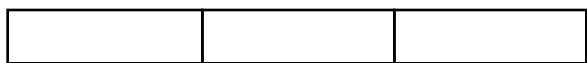
$\frac{5}{7}$



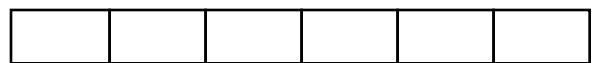
$\frac{7}{12}$



$\frac{3}{10}$



$\frac{1}{3}$

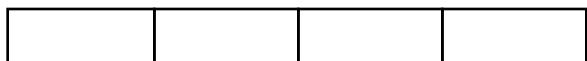


$\frac{3}{6}$

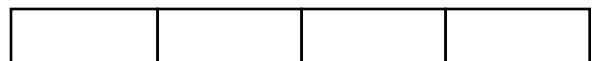
Write > or <.  $\frac{7}{12}$  ○  $\frac{1}{3}$      $\frac{1}{9}$  ○  $\frac{7}{12}$

$\frac{3}{6}$  ○  $\frac{5}{7}$      $\frac{3}{10}$  ○  $\frac{5}{7}$      $\frac{3}{6}$  ○  $\frac{3}{10}$

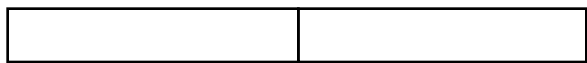
Color to show the fractions.



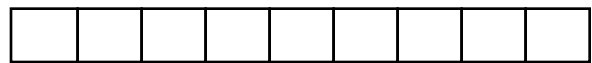
$\frac{1}{4}$



$\frac{2}{4}$



$\frac{1}{2}$



$\frac{8}{9}$

Write > or <.  $\frac{1}{4}$  ○  $\frac{1}{2}$

$\frac{8}{9}$  ○  $\frac{2}{4}$



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

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

G, I, K, \_\_\_\_, \_\_\_\_, Q, S, U, W, Y

C, \_\_\_\_, \_\_\_\_, I, K, \_\_\_\_, \_\_\_\_, Q, S, U

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

101, 89, 77, 65, 53, \_\_\_\_\_

122, 110, 98, \_\_\_\_\_, 74, \_\_\_\_\_

126, 114, \_\_\_\_\_, \_\_\_\_\_, 78, \_\_\_\_\_, \_\_\_\_\_, 42

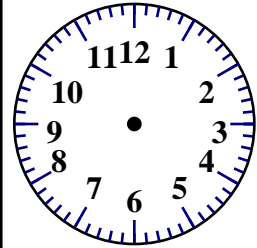
Name: \_\_\_\_\_

Write an addition number sentence using the numbers 6, 9, and 3.

\_\_\_\_\_

$$\begin{array}{r} 63 \\ + 23 \\ \hline \end{array} \quad \begin{array}{r} 52 \\ + 34 \\ \hline \end{array}$$

Adam reads for 33 minutes. Wendy reads for 17 minutes. How many more minutes does Adam read than Wendy?



3 : 45

$$\begin{array}{r} 12 \\ + 2 \\ \hline \end{array}$$

Color in the boxes.

10 or 11 = green, 7 or 9 = orange,

12 = pink, 8 or 17 = black,

6 or 13 = yellow

What is the hidden number? \_\_\_\_\_

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

☐ celd

☐ cald

☐ cold

☐ coold

☐ kewl

☐ kal

☐ call

☐ kuwl

$$\begin{array}{r} 11 \\ + 18 \\ \hline \end{array}$$

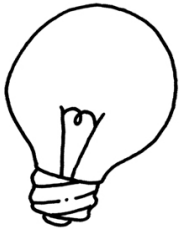
$$\begin{array}{r} 83 \\ - 52 \\ \hline \end{array}$$

Eighteen is an odd number.

no      yes

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

Write the missing vowel.



lightb \_\_\_\_ lb



bl \_\_\_\_ ck



m \_\_\_\_ g

Count by 1.

2 \_\_\_\_\_ 6

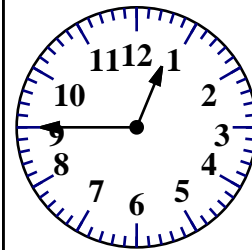
3 is \_\_\_\_\_ more than 2.

$$\begin{array}{r} 54 \\ - 11 \\ \hline \end{array}$$

What day comes after Thursday?

\_\_\_\_\_

100 more than 375

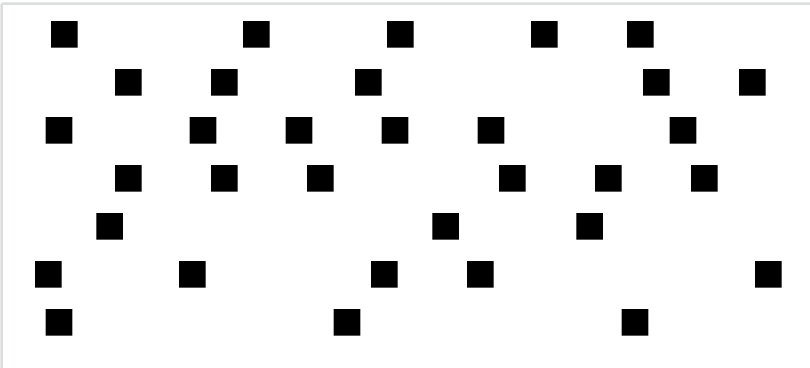


\_\_\_\_ : \_\_\_\_

Take a guess and estimate how many squares are below. Then write the actual number.

Estimate: \_\_\_\_\_ Actual: \_\_\_\_\_

How close was your guess? \_\_\_\_\_

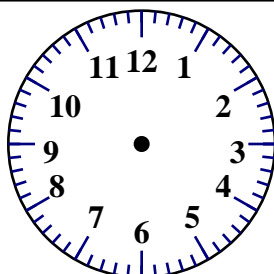


$$\begin{array}{r} 4 \\ 1 \\ + 2 \\ \hline \end{array}$$

- ☐ cut
- ☐ cutt
- ☐ kut
- ☐ kuht

$$\begin{array}{r} 11 \\ + 47 \\ \hline \end{array}$$

01:30



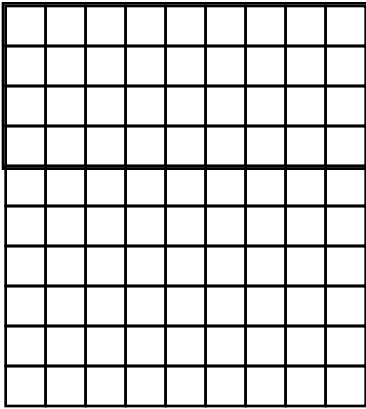
$$\begin{array}{r} 17 \\ + 51 \\ \hline \end{array}$$

Write the missing sign.

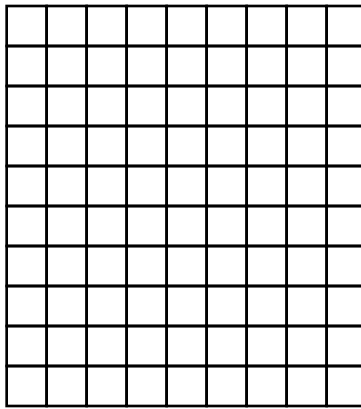
12 \_\_\_\_ 9 = 21

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

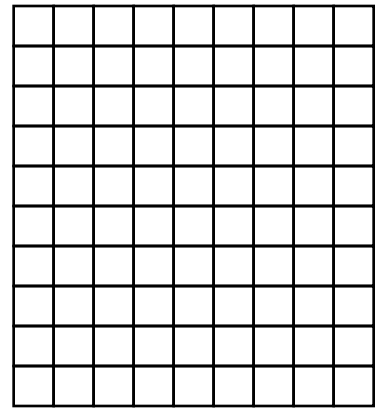
Color in  $4 \times 9$ .



Color in  $7 \times 6$ .



Color in  $9 \times 2$ .



Draw  $8 \times 7$ .

Draw  $5 \times 8$ .

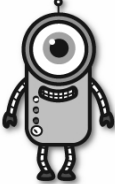

Draw  $3 + 3 + 3 + 3 + 3$ .

Draw  $6 + 6 + 6 + 6$ .

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

Help Robot find Rover. Color the boxes that have a sum of 5, 7, or 9 to make a path.



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

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

☒  $7 + 8 = 15$

☐  $4 + 4 =$

☐  $2 + 9 =$

☐  $4 + 9 =$

☐  $12 + 5 =$

☐  $7 + 10 =$

☐  $12 + 7 =$

☐  $12 + 4 =$

☐  $5 + 4 =$

☐  $11 + 5 =$

☐  $9 + 3 =$

5	4	10	2	10	17	16	12	7	19	16	24	10	4	14	17
5	4	20	5	5	16	16	6	7	16	16	7	4	6	14	2
4	12	9	17	9	3	1	4	10	18	7	12	4	16	9	24
8	11	16	14	21	5	12	17	16	3	9	12	11	16	8	10
12	7	16	13	14	4	12	1	12	16	10	4	5	12	6	7
8	8	4	4	8	7	6	7	1	11	11	5	12	17	13	17
23	9	12	9	7	10	11	29	4	9	13	5	5	4	14	9
18	7	1	7	14	8	10	12	9	9	20	9	16	15	20	3
12	4	11	9	2	14	1	2	12	5	9	5	20	10	1	23
14	5	3	12	10	4	8	18	17	10	9	8	16	7	11	5
15	19	10	7 + 8 = 15	7	10	16	19	12	5	17	5	10	4		
23	13	17	9	3	6	5	17	4	4	8	19	2	9	10	17
14	9	5	28	3	6	3	8	18	4	23	4	9	9	14	9
16	6	25	17	11	12	23	4	9	14	0	17	10	13	11	9



Write  
operation.

Write = sign.

Circle.

☒  $7 + 10 = 17$

☐  $8 + 11 =$

☐  $6 + 5 =$

☐  $12 + 6 =$

☐  $5 + 4 =$

☐  $4 + 9 =$

☐  $9 + 7 =$

☐  $11 + 4 =$

☐  $2 + 10 =$

☐  $2 + 7 =$

☐  $2 + 11 =$

2	15	2	19	9	25	7	7	9	4	4	9	5	8	11	6
6	4	1	1	7 + 10 = 17	4	6	7	14	9	6	12	18	7		
8	2	11	14	13	10	2	3	6	5	2	20	13	9	6	26
16	26	12	3	14	17	18	23	2	15	11	11	2	7	9	18
5	4	16	10	9	11	10	7	12	14	10	2	10	12	6	5
11	4	4	2	11	14	20	13	1	13	5	2	10	2	16	1
13	7	9	13	11	9	9	18	10	12	17	3	8	11	3	13
10	7	9	14	9	13	5	3	4	13	2	11	8	11	2	18
16	8	22	12	18	5	9	27	21	6	7	7	9	13	19	8
20	9	17	11	4	5	22	11	9	5	6	12	6	17	11	11
6	17	5	2	13	1	11	5	2	17	9	7	16	9	28	12
18	22	25	7	9	3	10	4	23	11	4	13	7	8	9	17
14	11	8	13	5	18	16	13	15	19	17	20	1	9	17	14

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

Complete the pattern.

3	4	5	6	7	_____	_____	_____
---	---	---	---	---	-------	-------	-------

10	15	20	25	30	_____	_____	_____
----	----	----	----	----	-------	-------	-------

2	4	6	8	10	_____	_____	_____
---	---	---	---	----	-------	-------	-------

32	40	48	56	64	_____	_____	_____
----	----	----	----	----	-------	-------	-------

35	42	49	56	63	_____	_____	_____
----	----	----	----	----	-------	-------	-------

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

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

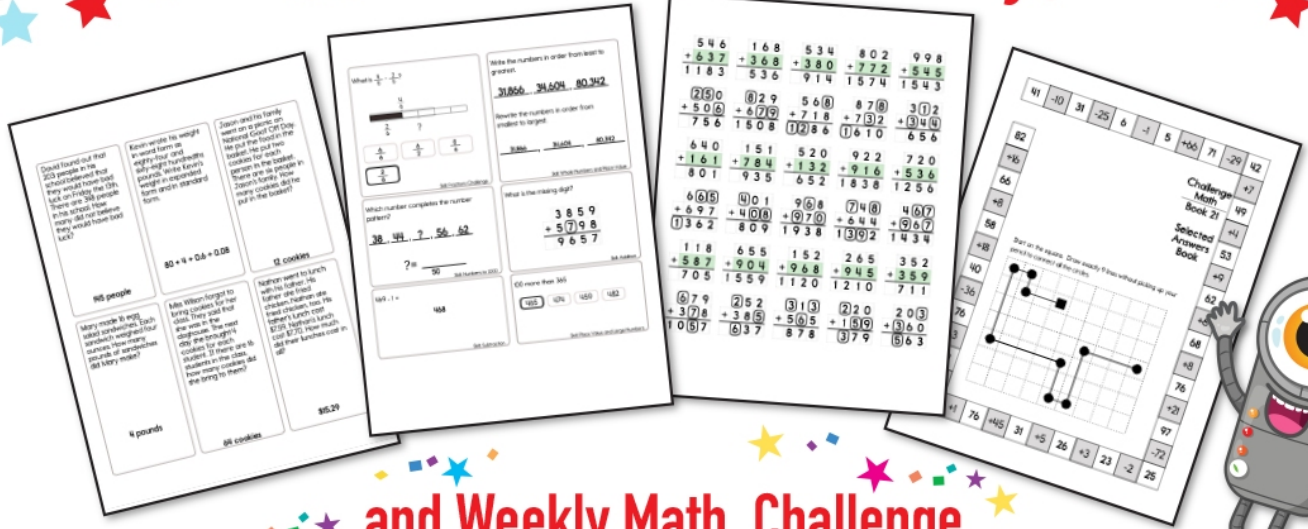
$$3 + \underline{\quad} = 6$$

$$17 + \underline{\quad} = 21$$

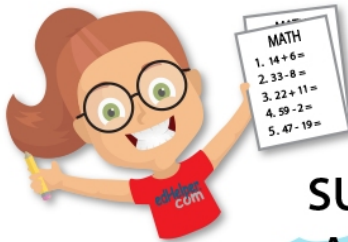
$$\underline{\quad} + 15 = 22$$

	1	8
+	6	0
<hr/>		

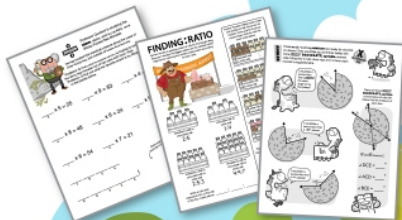
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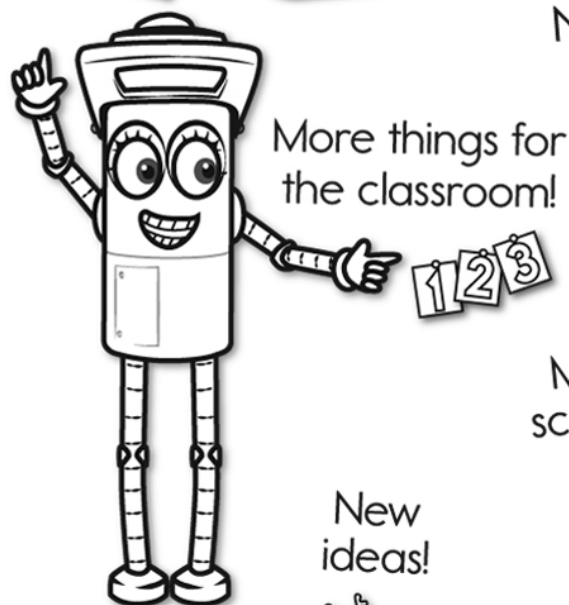
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