

Name: _____

Adding and Subtracting 2

$6 + 2 = \underline{\quad}$ $7 - 5 = \underline{\quad}$ $5 - 2 = \underline{\quad}$ $9 - 7 = \underline{\quad}$

$2 + 5 = \underline{\quad}$ $5 + 2 = \underline{\quad}$ $2 + 8 = \underline{\quad}$ $12 - 2 = \underline{\quad}$

$3 - 2 = \underline{\quad}$ $2 + 2 = \underline{\quad}$ $1 + 2 = \underline{\quad}$ $7 - 5 = \underline{\quad}$

$6 - 2 = \underline{\quad}$ $6 - 2 = \underline{\quad}$ $10 - 2 = \underline{\quad}$ $2 + 6 = \underline{\quad}$

$14 - 2 = \underline{\quad}$ $9 + 2 = \underline{\quad}$ $2 + 9 = \underline{\quad}$ $2 + 1 = \underline{\quad}$

$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 2 \\ \hline \end{array}$
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$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 2 \\ \hline \end{array}$
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$\begin{array}{r} 6 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 2 \\ \hline \end{array}$
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$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ + 2 \\ \hline \end{array}$
---	---	---	---	---	---	--

$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 2 \\ \hline \end{array}$
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$2 + 7 = \underline{\quad}$ $6 - 2 = \underline{\quad}$ $13 - 11 = \underline{\quad}$ $7 + 2 = \underline{\quad}$

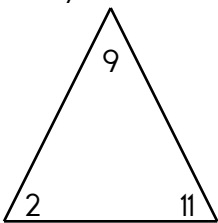
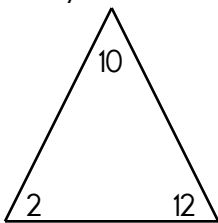
$10 + 2 = \underline{\quad}$ $2 + 5 = \underline{\quad}$ $2 + 11 = \underline{\quad}$ $11 + 2 = \underline{\quad}$

$8 - 6 = \underline{\quad}$ $13 - 11 = \underline{\quad}$ $1 + 2 = \underline{\quad}$ $7 - 5 = \underline{\quad}$

Name: _____

Adding and Subtracting 2

$3 + 2 = \underline{\quad}$	$5 - 2 = \underline{\quad}$	$3 - 2 = \underline{\quad}$	$12 + 2 = \underline{\quad}$	$12 - 2 = \underline{\quad}$
$3 - 2 = \underline{\quad}$	$2 + 4 = \underline{\quad}$	$2 - 2 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$7 + 2 = \underline{\quad}$
$9 - 7 = \underline{\quad}$	$6 - 2 = \underline{\quad}$	$10 + 2 = \underline{\quad}$	$2 + 10 = \underline{\quad}$	$7 - 2 = \underline{\quad}$
$12 - 2 = \underline{\quad}$	$11 - 2 = \underline{\quad}$	$12 - 2 = \underline{\quad}$	$3 - 2 = \underline{\quad}$	$5 - 2 = \underline{\quad}$
$12 + 2 = \underline{\quad}$	$14 - 2 = \underline{\quad}$	$2 + 12 = \underline{\quad}$	$10 - 2 = \underline{\quad}$	$9 - 2 = \underline{\quad}$
$4 + 2 = \underline{\quad}$	$2 + 7 = \underline{\quad}$	$7 - 2 = \underline{\quad}$	$2 - 2 = \underline{\quad}$	$2 + 8 = \underline{\quad}$
$12 - 2 = \underline{\quad}$	$10 - 2 = \underline{\quad}$	$9 - 7 = \underline{\quad}$	$11 + 2 = \underline{\quad}$	$14 - 2 = \underline{\quad}$
$7 - 2 = \underline{\quad}$	$2 + 9 = \underline{\quad}$	$4 - 2 = \underline{\quad}$	$3 - 2 = \underline{\quad}$	$6 - 2 = \underline{\quad}$
$10 + 2 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$6 - 2 = \underline{\quad}$	$4 + 2 = \underline{\quad}$

<p>Fill in the blanks using numbers from the fact family.</p> <div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> </div>	<p>Fill in the blanks using numbers from the fact family.</p> <div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> <div><input type="text"/> - <input type="text"/> = <input type="text"/></div> </div>
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Name: _____

Maria picked 50 cherries Monday. She picked 35 cherries Tuesday. She needs 130 cherries for the cherry pie. How many more cherries does she need to pick?

One mouse has 2 ears. How many ears do 10 mice have?

Amy bought a map of Thailand. It cost 68¢. She had 3 quarters. What was her change?

Our mailman brought our mail at 12:18 p.m. yesterday. Today he brought it at 1:42 p.m. How many minutes later was the mailman today?

$$66 - 1 = \underline{\hspace{2cm}}$$

Circle the even number.

7 15 13 11
19 18

$$\begin{array}{r} 18 \\ + 70 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ 16 \\ + 20 \\ \hline \end{array}$$

3 nickels 5 quarters

- ☐ 105¢ ☐ 140¢
☐ 100¢

1:00 a.m. to 1:00 p.m.

- ☐ 6 hours ☐ 2 hours
☐ 12 hours ☐ 11 hours

$$26 - 13 = \underline{\hspace{2cm}}$$

- ☐ 13 ☐ 15 ☐ 25

Mental Math



= Do it in your head!

A B

C D

E

F

_____ e n

4 after 18 _____

Name: _____

<p>There were 20 pieces of birthday cake. After the picnic there were 2 pieces of cake. How many pieces of cake were eaten?</p>	<p>Jenna put 17 brownies on a plate in two stacks. She put 13 brownies in the first stack. How many are in the second stack?</p>	<p>Mary has twelve cousins. Five of them live in a big city. How many of her cousins do not live in a big city?</p>
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Write how much to add or subtract to get from the first number to the second number.

10 \bigcirc 3	1 \bigcirc 6	9 \bigcirc 17	11 \bigcirc 7	8 \bigcirc 17
9 \bigcirc 6	14 \bigcirc 4	2 \bigcirc 4	11 \bigcirc 5	2 \bigcirc 5
5 \bigcirc 13	13 \bigcirc 8	4 \bigcirc 11	5 \bigcirc 3	16 \bigcirc 7

Write the final part of each math analogy.

56 ____ 58 : 57 :: 39 ____ 41 :

Explain why you think your answer is correct.

greater than : > :: less than :

Explain why you think your answer is correct.

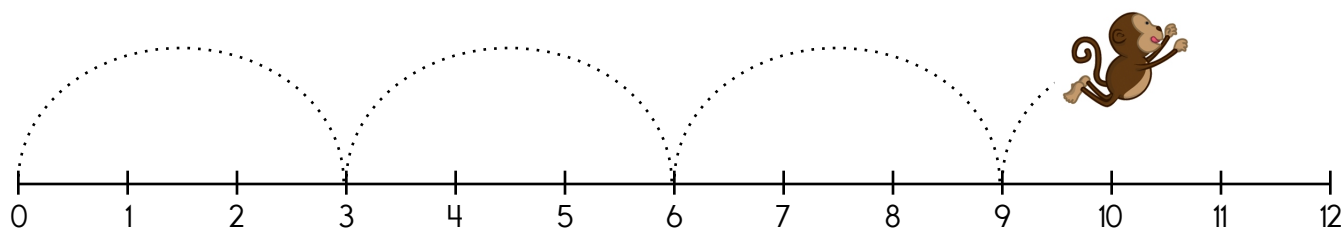
Name: _____

1						
$\frac{1}{2}$			$\frac{1}{2}$			
$\frac{1}{3}$		$\frac{1}{3}$		$\frac{1}{3}$		
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$
$\frac{1}{5}$		$\frac{1}{5}$		$\frac{1}{5}$		$\frac{1}{5}$
$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$

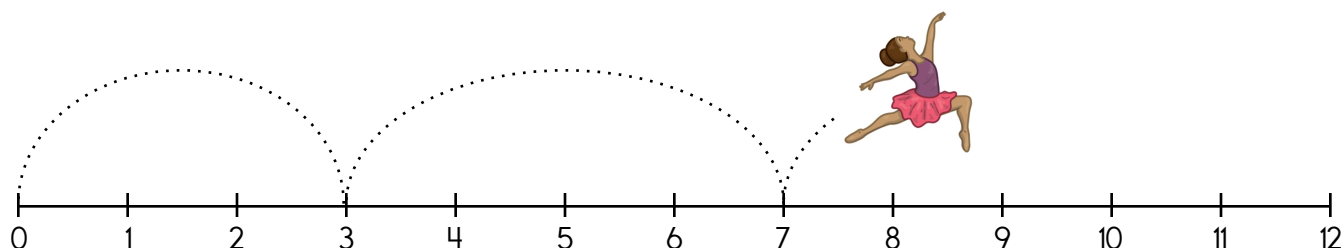
Compare.

$\frac{1}{7} < \frac{1}{3}$	$\frac{1}{5} \bigcirc \frac{1}{2}$	$\frac{1}{7} \bigcirc \frac{1}{4}$	$\frac{1}{4} > \frac{1}{5}$
$\frac{1}{4} \bigcirc \frac{2}{3}$	$\frac{1}{2} \bigcirc \frac{1}{4}$	$\frac{2}{3} \bigcirc \frac{1}{7}$	$\frac{2}{5} \bigcirc \frac{5}{7}$
$\frac{1}{2} \bigcirc \frac{4}{5}$	$\frac{3}{4} \bigcirc \frac{3}{5}$	$\frac{1}{2} = \frac{2}{4}$	$\frac{1}{2} \bigcirc \frac{2}{3}$
$\frac{4}{5} \bigcirc \frac{2}{4}$	$\frac{3}{7} \bigcirc \frac{1}{3}$	$\frac{2}{7} \bigcirc \frac{1}{2}$	$\frac{5}{7} \bigcirc \frac{1}{2}$
$\frac{4}{5} \bigcirc \frac{2}{3}$	$\frac{1}{3} \bigcirc \frac{2}{4}$	$\frac{2}{4} \bigcirc \frac{2}{5}$	$\frac{3}{4} \bigcirc \frac{1}{2}$
$\frac{6}{7} \bigcirc \frac{1}{5}$	$\frac{1}{3} \bigcirc \frac{1}{5}$	$\frac{2}{4} \bigcirc \frac{6}{7}$	$\frac{1}{2} \bigcirc \frac{3}{5}$

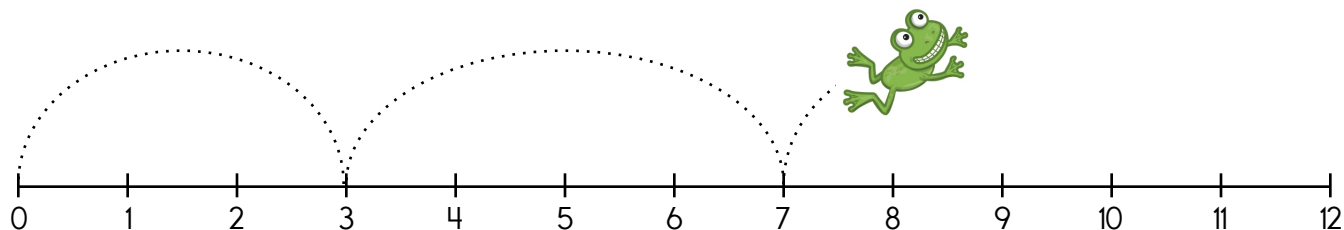
Name: _____



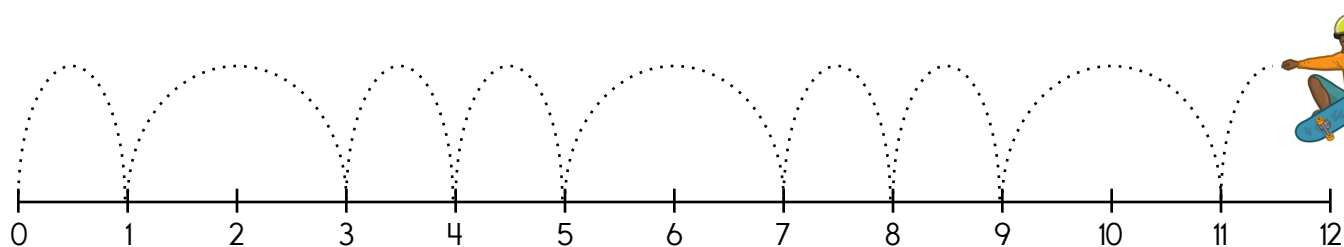
Look at the pattern. The monkey will next go to number _____.



Look at the pattern. The dancer will next go to number _____.



Look at the pattern. The frog will next go to number _____.



Look at the pattern. The skateboarder will next go to number _____.

$$93 - 43 = \underline{\hspace{2cm}}$$

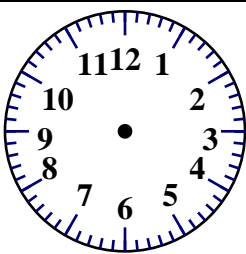
If January 12 is on a Tuesday,
then what day of the week
will January 16 fall on?

$$\begin{array}{r} 68 \\ + 10 \\ \hline \end{array}$$



Name: _____

<p>It is your turn. Write X to make your move.</p> <pre> O X O O X </pre>	$63 - 47 = \underline{\hspace{2cm}}$	<p>ten less than 846</p>
	$60 + 66 = \underline{\hspace{2cm}}$	

<p>Word search grid:</p> <pre> j n z e v o p p l s u t l s t t p m l t a j o a m e t s u h m u o t l e h m f z j o t l p a n s m s m m s p j l h l s v u p t o e v j m o u m f c t f p m u j o </pre>	<p>Write ch or pl to complete each word.</p> <p>_____anet _____ildren</p> <p>_____us _____op</p>	
	$\begin{array}{r} 61 \\ - 30 \\ \hline \end{array}$	$\begin{array}{r} 43 \\ 95 \\ + 36 \\ \hline \end{array}$
	 <p>9 : 45</p>	
<p>Look for these words BACKWARDS in the word search:</p> <p>stem snap jump stool full top</p>		

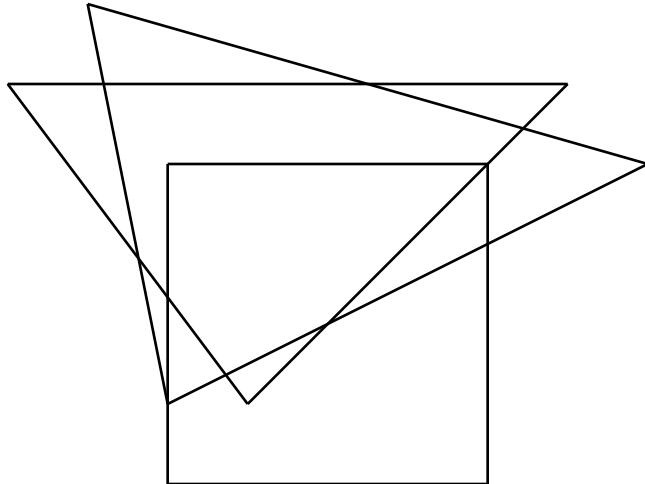


$\begin{array}{r} 32 \\ + 67 \\ \hline \end{array}$	<p>Get your ruler. Draw a line using your ruler that is 2 inches long.</p>	<p>Circle the number that is more.</p> <p>841 829</p>

$\begin{array}{r} 78 \\ + 44 \\ \hline \end{array}$	<p>Make 21.</p>					
	_____ + _____	_____ + _____	_____ + _____	_____ + _____	_____ + _____	_____ + _____
	_____ + _____	_____ + _____	_____ + _____	_____ + _____	_____ + _____	_____ + _____

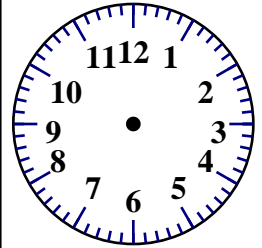
Name: _____

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

- ☐ tiigur
- ☐ tiigurr
- ☐ tiger
- ☐ tigor



8 : 40

ten less than
869



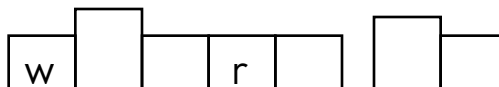
five hundred
eighty-nine

Write the words for each contraction.

don't



where's



100 less
than 624

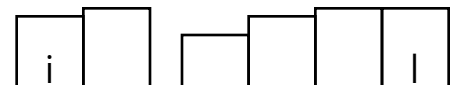
$$\begin{array}{r} 87 \\ - 12 \\ \hline \end{array}$$

Twenty is an even number.
true false

Twenty is an even number.
no yes

Write the words for each contraction.

it'll

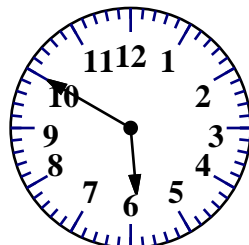


hasn't



$$\begin{array}{r} 28 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ + 21 \\ \hline \end{array}$$



_____ : _____

Circle the words.

holesanddearminuslotflatdine
crossdearminussentsmellsand
lotbugduckwetcleansandfish

Name: _____

$\begin{array}{c} 3 \\ + \\ 3 \quad 0 \end{array}$	$\begin{array}{c} \\ + \\ 5 \quad 1 \end{array}$	$\begin{array}{c} \\ + \\ 0 \quad 2 \end{array}$	$\begin{array}{c} \\ + \\ 3 \quad 0 \end{array}$	$\begin{array}{c} \\ + \\ 7 \quad 9 \end{array}$
$\begin{array}{c} \\ + \\ 7 \quad 4 \end{array}$	$\begin{array}{c} \\ + \\ 9 \quad 3 \end{array}$	$\begin{array}{c} \\ + \\ 0 \quad 1 \end{array}$	$\begin{array}{c} \\ + \\ 9 \quad 7 \end{array}$	$\begin{array}{c} \\ + \\ 3 \quad 7 \end{array}$

$19 + 10 = \underline{\hspace{2cm}}$
 $19 + 13 = \underline{\hspace{2cm}}$

How much is this?



$$\begin{array}{r} 15 \\ + 64 \\ \hline \end{array}$$

$41 = \underline{\hspace{1cm}} \text{ tens} + \underline{\hspace{1cm}} \text{ one}$
 $39 = \underline{\hspace{1cm}} \text{ tens} + \underline{\hspace{1cm}} \text{ ones}$
 $75 = \underline{\hspace{1cm}} \text{ tens} + \underline{\hspace{1cm}} \text{ ones}$
 $80 = \underline{\hspace{1cm}} \text{ tens} + \underline{\hspace{1cm}} \text{ ones}$

$$\begin{array}{r} 16 \\ + 20 \\ \hline \end{array}$$

How much is this?



Holly has 8 squishies. She collects them! She has 2 red ones. The rest are yellow. How many squishies are yellow?

seven plus nine equals

$$\begin{array}{r} 67 \\ - 56 \\ \hline \end{array}$$

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 7 in your head

double it

Write the number.

A B

imagine 4 in your head

add 4

add 8

Write the number.

C D

imagine 3 in your head

add 6

add 4

Write the number.

E F

imagine 2 in your head

add 3

subtract 3

add 7

Write the number.

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?

_____ t _____ y _____ - _____ f _____

1 after 19 _____

4 before 19 _____

4 after 11 _____

2 after 14 _____

2 before 17 _____

5 after 16 _____

8 after 13 _____

8 before 15 _____

7 after 15 _____

3 after 17 _____

7 before 16 _____

9 after 18 _____

Name: _____



$8 - 5 =$

$6 - 4 =$

$4 - 3 =$

$8 - 3 =$

$7 - 7 =$

$8 - 2 =$

$2 - 2 =$

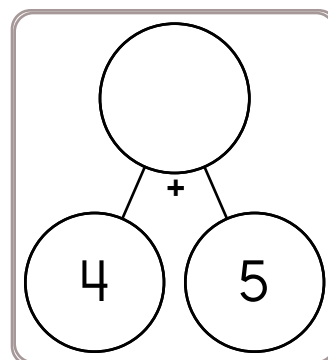
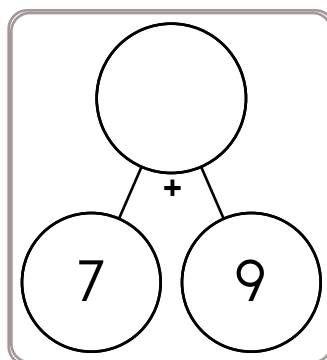
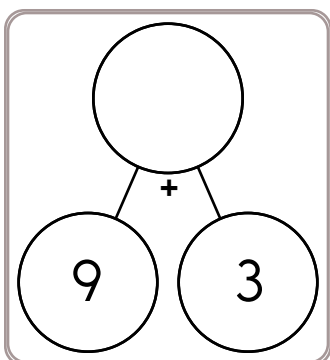
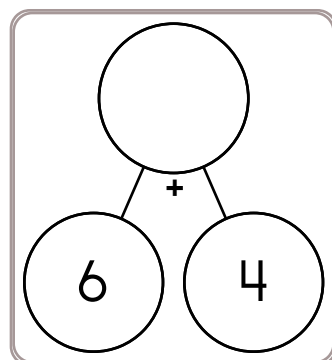
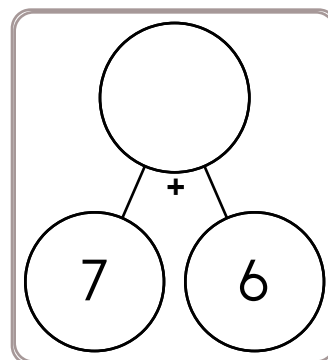
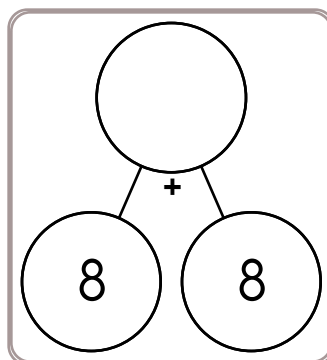
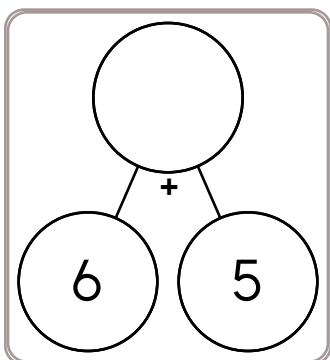
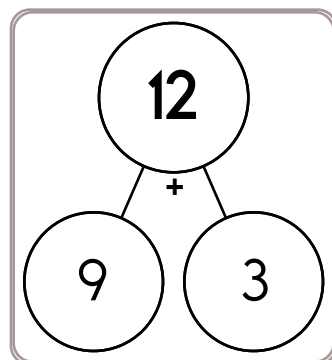
$6 - 5 =$

$8 - 2 =$

$2 - 2 =$

$9 - 6 =$

$9 - 5 =$



$__ + 3 = 12$

$6 + __ = 8$

$3 + __ = 11$

$__ + 5 = 14$

$__ + 6 = 8$

$9 + __ = 18$

$__ + 3 = 9$

$5 + __ = 7$

$6 + __ = 11$

$__ + 4 = 7$

$2 + __ = 11$

$__ + 8 = 14$

Name: _____

$$\begin{array}{r} 276 \\ + 874 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ + 685 \\ \hline \end{array}$$

$$\begin{array}{r} 270 \\ + 721 \\ \hline \end{array}$$

$$\begin{array}{r} 178 \\ + 578 \\ \hline \end{array}$$

$$\begin{array}{r} 945 \\ + 671 \\ \hline \end{array}$$

$$\begin{array}{r} 3\Box\Box \\ + 525 \\ \hline \Box06 \end{array}$$

$$\begin{array}{r} 232 \\ + \Box\Box9 \\ \hline 11\Box \end{array}$$

$$\begin{array}{r} 4\Box2 \\ + 30\Box \\ \hline \Box61 \end{array}$$

$$\begin{array}{r} 489 \\ + 12\Box \\ \hline \Box\Box4 \end{array}$$

$$\begin{array}{r} \Box\Box2 \\ + 35\Box \\ \hline 967 \end{array}$$

$$\begin{array}{r} 737 \\ + 669 \\ \hline \end{array}$$

$$\begin{array}{r} 596 \\ + 456 \\ \hline \end{array}$$

$$\begin{array}{r} 758 \\ + 913 \\ \hline \end{array}$$

$$\begin{array}{r} 470 \\ + 799 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ + 286 \\ \hline \end{array}$$

$$\begin{array}{r} 1\Box\Box \\ + \Box82 \\ \hline 306 \end{array}$$

$$\begin{array}{r} 74\Box \\ + \Box\Box3 \\ \hline 155 \end{array}$$

$$\begin{array}{r} 8\Box7 \\ + 377 \\ \hline \Box1\Box \end{array}$$

$$\begin{array}{r} 79\Box \\ + \Box\Box1 \\ \hline 119 \end{array}$$

$$\begin{array}{r} \Box\Box3 \\ + 216 \\ \hline 10\Box \end{array}$$

$$\begin{array}{r} 371 \\ + 960 \\ \hline \end{array}$$

$$\begin{array}{r} 188 \\ + 175 \\ \hline \end{array}$$

$$\begin{array}{r} 329 \\ + 911 \\ \hline \end{array}$$

$$\begin{array}{r} 459 \\ + 122 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ + 617 \\ \hline \end{array}$$

$$\begin{array}{r} \Box58 \\ + 3\Box\Box \\ \hline 132 \end{array}$$

$$\begin{array}{r} \Box51 \\ + 1\Box1 \\ \hline 90\Box \end{array}$$

$$\begin{array}{r} \Box\Box5 \\ + 234 \\ \hline 11\Box \end{array}$$

$$\begin{array}{r} 806 \\ + \Box\Box5 \\ \hline 10\Box \end{array}$$

$$\begin{array}{r} 9\Box8 \\ + \Box21 \\ \hline 10\Box \end{array}$$

Name: _____

D, J, E, K, F, L,
_____, M, H, N

16, 17, ____, 19, ____,
____, ____, ____, 24,
____, ____, 27

12, 14, ____, 18, 20,
22

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

Sarah took an empty half gallon milk carton and filled it with jelly beans. Write a number to estimate how many jelly beans are in the milk carton.

Draw 6 small squares.
Then color in some to show $\frac{1}{3}$.

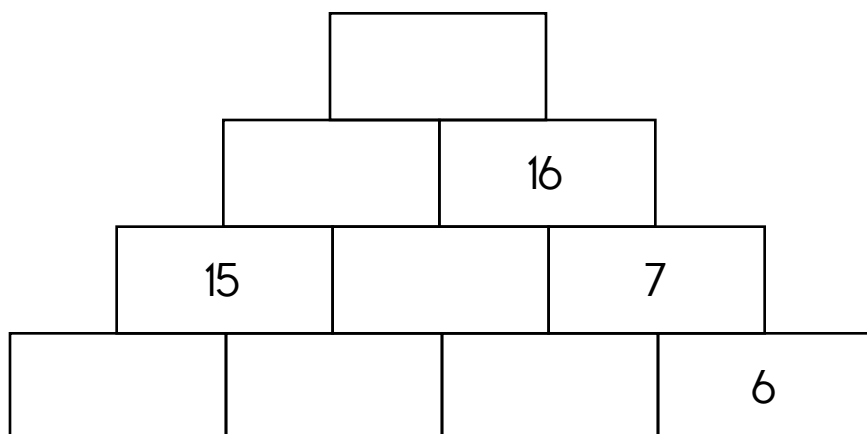
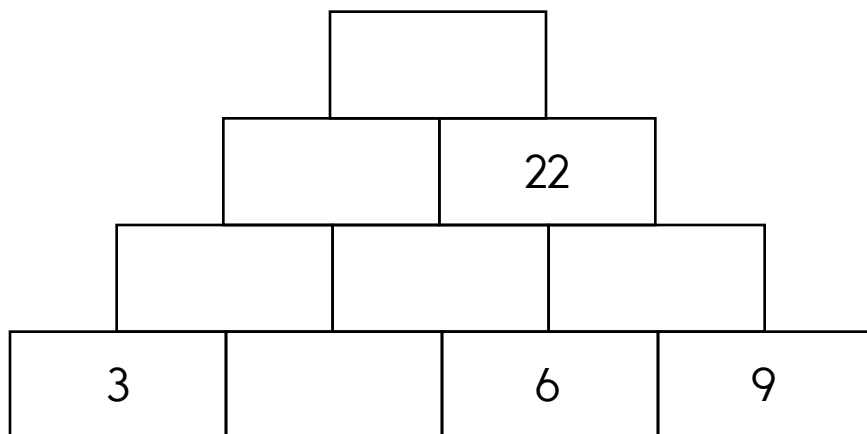
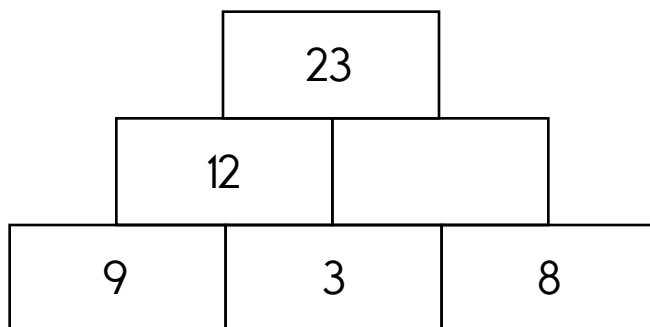
____ - 10 = 6
17 - ____ = 14

27, 28, 29, ____, ____,

	1	1
+	1	0
<hr/>		

Name: _____

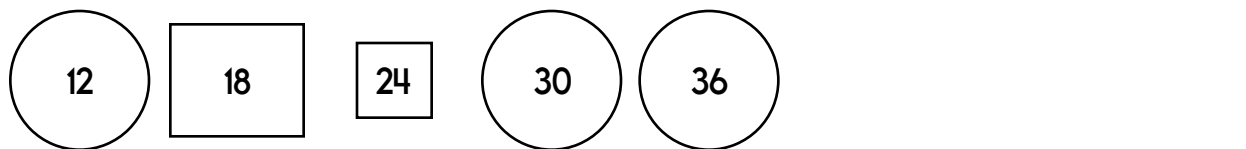
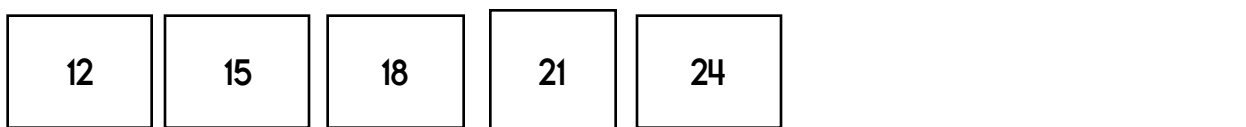
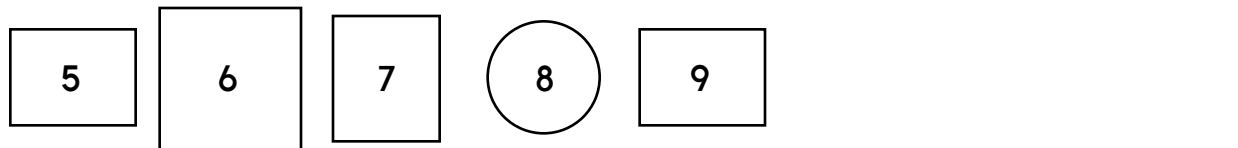
The block above is the sum of the two blocks below. Fill in the missing blocks.



$\begin{array}{r} 15 \\ + 43 \\ \hline \end{array}$	<p>Write a word problem for $5 + 4 = 9$.</p>	$\begin{array}{r} 67 \\ - 12 \\ \hline \end{array}$	$\begin{array}{r} 64 \\ 53 \\ + 82 \\ \hline \end{array}$
---	---	---	---

Name: _____

Complete the pattern.



$$\begin{array}{r} 86 \\ + 56 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ + 91 \\ \hline \end{array}$$

$$\begin{array}{r} 47 \\ + 60 \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 47 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ + 41 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + 79 \\ \hline \end{array}$$

Write the missing sign.

9 ____ 3 = 12

Write the root word of the word
"uncomfortable" on the line.





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x
+ =
- ÷
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