



Name: _____

Puzzle:

	5	6
5		14
6	14	+

Work Area:

	5	6
5		14
6	14	+

The sum for each column
and row is given.



= _____



= _____

Circle all the ways to make
18.

6 + 12 9 + 9 6 + 10
1 + 17 8 + 9 10 + 8

$16 + \underline{\quad} = 26$

14, 16, 18, _____, 22, 24,
26, 28, 30, 32

Circle all the ways to make
13.

5 + 6 3 + 10 6 + 7
2 + 11 1 + 12 2 + 12

C, E, _____, I, K, M, O,
Q, S

$13 = 3 + 10$

$17 = \underline{\quad} + 10$

Write the numbers.

thirty _____

thirty-four _____

ninety _____

ninety-four _____

9, 11, 13, _____, 17, _____,

Count by 2s. Which
number should replace
the second blank?

How much is this?



Name: _____

☒ $1 + 6 = 7$

☐ $2 + 7 =$

☐ $3 + 8 =$

☐ $5 + 2 = 7$

☐ $1 + 2 = 3$

☐ $1 + 5 = 6$

☐ $2 + 6 = 8$

☐ $1 + 1 = 2$

☐ $8 + 2 = 10$

☐ $7 + 7 =$

☐ $7 + 1 = 8$

16	6	25	2	13	3	4	16	2	6	2	10	11	8	5	14
$7 + 1 = 8$	3	13	5	7	9	1	21	2	5	16	5	10	7		
9	1	20	6	8	1	8	4	1	4	6	6	10	2	2	2
1	8	6	2	15	11	11	2	13	12	$1 + 1 = 2$	$1 + 2 = 3$				
10	4	2	$2 + 6 = 8$	2	3	8	10	3	1	8	6	2	7		
1	$5 + 2 = 7$	6	1	13	6	2	7	10	24	3	8	4	4		
2	3	2	7	3	4	5	2	14	19	2	2	7	1	14	16
14	7	6	3	10	1	14	8	15	9	5	5	7	1	7	1
1	5	1	4	3	17	2	11	7	7	21	28	10	8	7	2
6	7	8	7	8	22	16	7	7	7	13	14	4	9	2	8
4	10	7	$1 + 6 = 7$	6	4	9	7	3	3	26	4	13	5		
$1 + 5 = 6$	8	6	12	7	7	2	4	14	1	7	15	29	4		
1	6	2	7	10	8	17	3	8	6	7	1	1	3	3	8
$8 + 2 = 10$	15	2	8	3	13	1	8	14	7	3	5	26	3		



Write
operation.
Write = sign.
Circle.

☒ $6 + 5 = 11$

☐ $6 + 7 =$

☐ $5 + 8 = 13$

☐ $8 + 7 = 15$

☐ $7 + 5 =$

☐ $9 + 9 =$

☐ $7 + 1 =$

☐ $8 + 2 =$

☐ $3 + 3 = 6$

☐ $6 + 1 =$

☐ $7 + 3 =$

21	8	13	14	2	5	24	13	6	7	7	3	5	3	7	7
2	6	26	17	$6 + 5 = 11$	17	8	14	3	17	7	6	1	11		
9	3	6	5	12	5	8	3	7	1	6	14	5	1	1	1
11	12	10	12	6	7	10	10	7	12	6	5	18	12	8	7
12	7	3	9	5	7	9	22	13	10	13	9	6	7	5	6
5	6	3	14	8	8	13	22	13	9	9	12	26	8	6	13
13	26	15	10	10	7	2	10	2	25	9	1	9	$5 + 8 = 13$		
1	7	6	3	10	17	8	10	7	2	12	18	6	11	10	6
3	7	12	4	12	8	9	8	12	11	$3 + 3 = 6$	12	7	17		
23	5	15	13	7	5	2	1	10	6	6	3	9	15	9	12
7	20	$8 + 7 = 15$	5	7	8	13	7	17	1	5	12	9	29		
8	6	18	12	6	7	12	10	26	13	3	6	13	1	17	9
1	9	1	7	11	13	1	5	7	8	12	9	11	8	27	3

Name: _____

Max told four jokes. Connor also told four jokes. Wendy told seven jokes. Robert told three jokes. Erin told four jokes. All the jokes were very funny. Their friends laughed. Everyone was happy. How many jokes were told in all?

There are four brown dogs, three white dogs, and seven black dogs being adopted today. How many dogs are being adopted in all?

Justin made 12 home runs. Jack made 8 home runs. How many more home runs did Justin make than Jack?

Sara and Amy helped clean up the park. Amy picked up 6 more bags of trash than Sara. Amy picked up 12 bags of trash. How many bags of trash did Sara pick up?

$7 - 4 = \underline{\hspace{2cm}}$

☐ 14 ☐ 3 ☐ 1

5 is more than

☐ 4 ☐ 5 ☐ 6

6 tens and 9 ones

☐ 6 ☐ 960 ☐ 69

BOTH B H C J U B O T H H O M B O T H E F O R

AN P N N O L A X F A A N W A D Z N A A N H

MEN J M C N Y X N K Z M M E N M A H N N N M

GOES O Q L V G O E J B O O M G O E S F E S T

PAW C P A W F Y T Z I U P D A V B H P A W W

word root **circum** can mean **around**

circumnavigate, circumvent

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 5 in your head

add 6

Write the number.

A B

imagine 6 in your head

double it

add 3

Write the number.

C D

imagine 8 in your head

add 5

subtract 4

Write the number.

E

imagine 7 in your head

double it

add 3

Write the number.

F G

What is the sum?

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

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

_____ - f _____ v e

9 before 12 _____

3 after 17 _____

8 before 17 _____

2 before 15 _____

6 after 19 _____

7 before 18 _____

1 before 14 _____

9 after 14 _____

5 before 13 _____

3 before 11 _____

4 after 12 _____

4 before 19 _____

Name: _____

Amanda worked on her gingerbread house for 39 minutes. Maria worked on her house for 18 minutes. How many more minutes did Amanda work than Maria?

There are 23 books on the shelf. Three books are about horses. How many books are not about horses?

Robert lives on a farm. He takes care of the pigs. There are 13 baby pigs and 4 grown-up pigs. How many pigs are there in all?

Trace. Then complete the sentence.

The rock is small.

The rock is dirty.

The rock is

What is the difference for $4 - 3$?

☐ 0 ☐ 1 ☐ 2 ☐ 5

$10 - 8 =$ _____

☐ 18 ☐ 2 ☐ 3

5 tens and 8 ones

☐ 58 ☐ 850 ☐ 5

Name: _____

Circle the number(s).

2

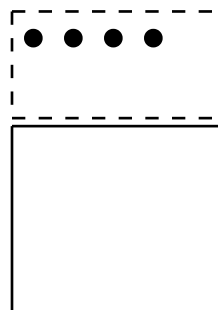
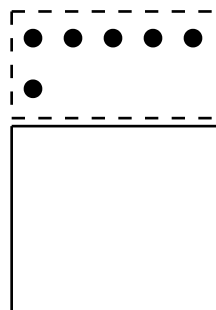
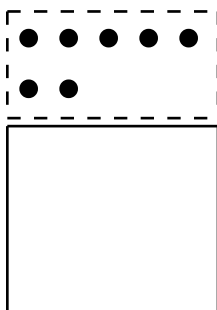
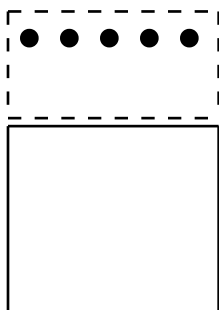
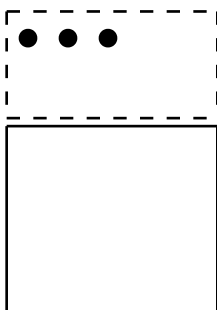
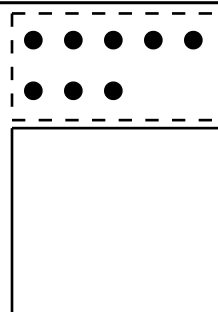
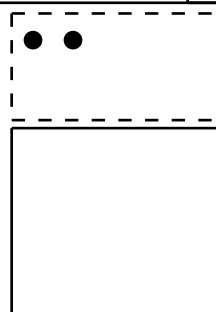
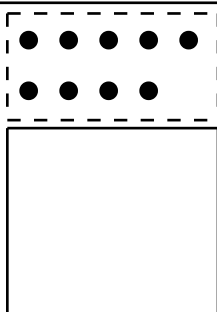
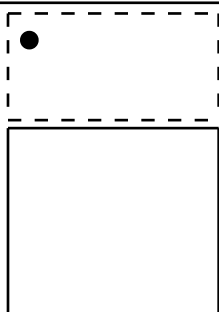
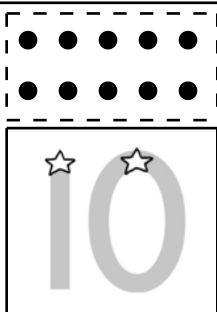
0

6

>

sing

sing



Circle each letter I you see.









I U A E I O E I I I I I U A I









Print the number 1.











Name: _____

Draw lines to put the numbers in order.

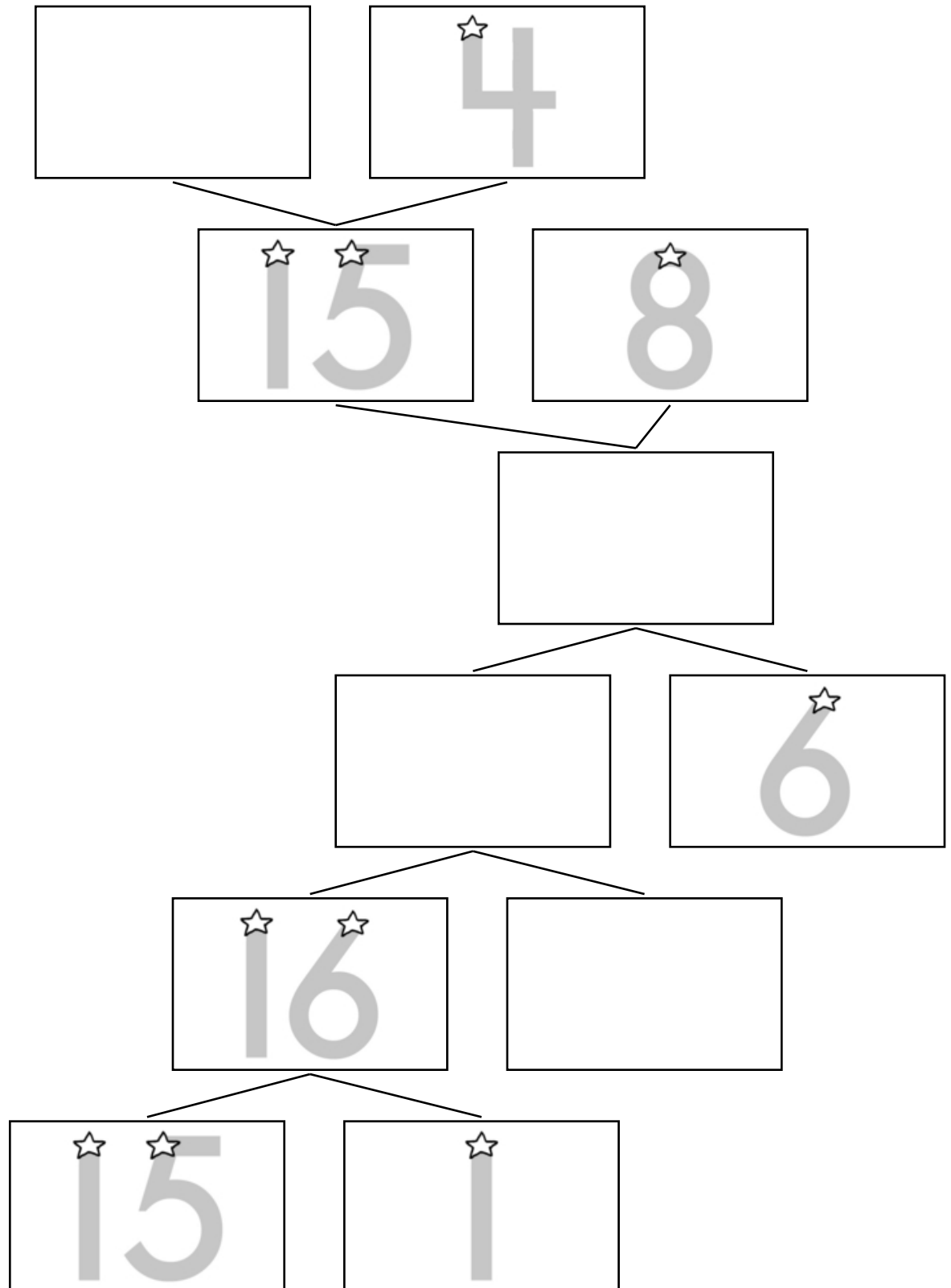
			
			

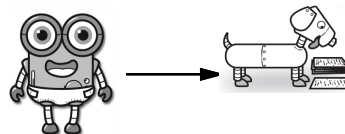
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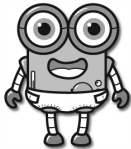

Complete the number bonds puzzle. Fill in the missing boxes with the numbers 1 through 29. You can repeat and use any of those numbers. You do not have to use all the numbers.



Name: _____

Help Robot find Rover. Color the boxes that have a sum of 5 or 11 to make a path.



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

Name: _____

Fill in the missing numbers.

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

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

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

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

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

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

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

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

2 4 3 1

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

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

1 4 3 2

		2	3	1
2		1	4	
1	4	2	3	1

Hint - These numbers are missing:

3 4 1 2

1	4	1	3	2
2	3		4	
	4	1		2

Hint - These numbers are missing:

1 2 1 3

Count by 2s.

5 9

word root **ous** can mean **having the quality of** **carnivorous, herbivorous, luminous**

Name: _____

Fill in the missing numbers.

	2		2
4	3	4	
	1		1

Hint - These numbers are missing:

3 1 2 1 2

1	3	2	
	4		
1		2	4

Hint - These numbers are missing:

4 3 3 1 2

3		3	
	4	2	4
1	3	1	3
			2

Hint - These numbers are missing:

1 1 2 4 4 2

1	2	1	2
	3		3
2	1		1
		3	

Hint - These numbers are missing:

4 2 3 4 4 4

Circle all the ways to make 7.

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

$31 + 327 = 358$
Using the commutative property of addition, what do you think $327 + 31$ is?

	6
+	1
<hr/>	

$7 + 9 = \square$

$7 + 4 = \square$

$2 + 4 = \square$

$9 + 9 = \square$

$6 + 9 = \square$

$2 + 9 = \square$

Name: _____

Draw the missing spots in the patterns.
















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

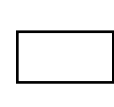
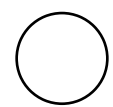
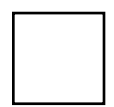
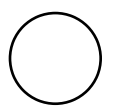
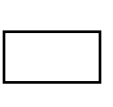
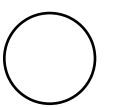
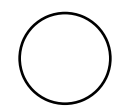
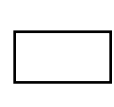
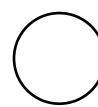
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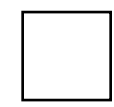
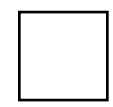
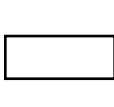
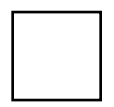
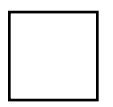
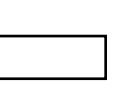
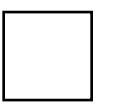
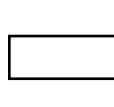
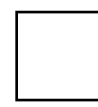
A B C A B C A B C A B C A

7 1 3 4 7 1 3 4 7 1 _ 4 7

9 8 8 9 8 8 9 _ 8 9 8 8 9

      _   

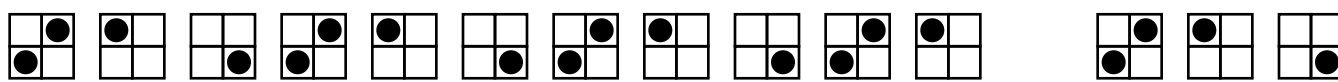
       _  

Name: _____

Draw the missing spots in the patterns.

8 6 6 8 6 6 8 6 6 _ 6 6 8

2 3 2 2 3 _ 2 3 2 2 3 2 2



Draw your own patterns.

9 5 5 4 9 5 5 4 9 5 5 4 9

ABBC pattern

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

Draw an ABCB pattern.

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

Draw an ABCD pattern.

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

Draw an ABC pattern.

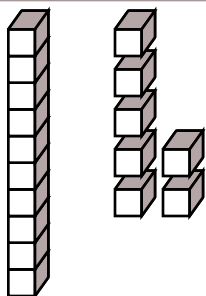
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Draw an ABC pattern.

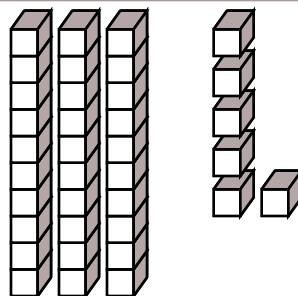
--	--	--	--	--	--	--	--	--	--	--	--	--	--

I drew an _____ pattern.

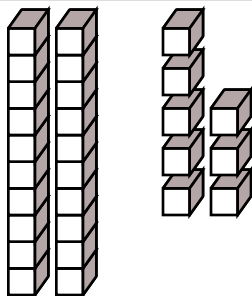
Name: _____



Ten	Ones



Tens	Ones



Tens	Ones

$28 = \underline{\hspace{2cm}}$ tens $\underline{\hspace{2cm}}$ ones

$20 + 8 = \underline{\hspace{2cm}}$



Tens	Ones

$5 = \underline{\hspace{2cm}}$ tens $\underline{\hspace{2cm}}$ ones

$0 + 5 = \underline{\hspace{2cm}}$

Draw it:

Ten	Ones
1	9

Draw it:

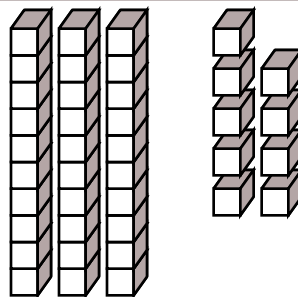
Tens	Ones
2	7



Tens	Ones

$5 = \underline{\hspace{2cm}}$ tens $\underline{\hspace{2cm}}$ ones

$0 + 5 = \underline{\hspace{2cm}}$

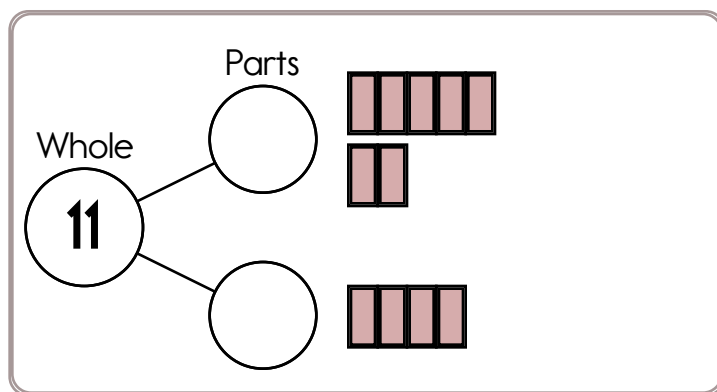
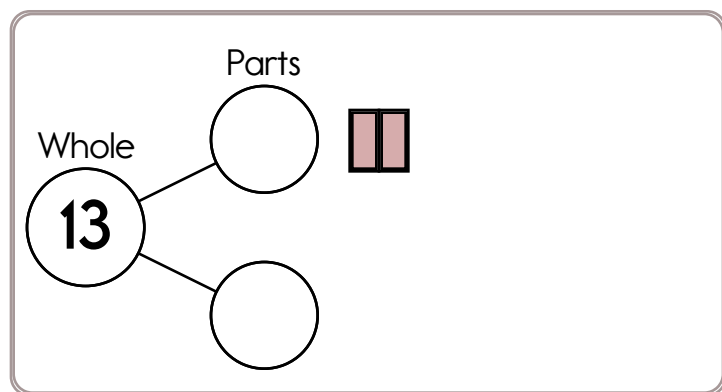
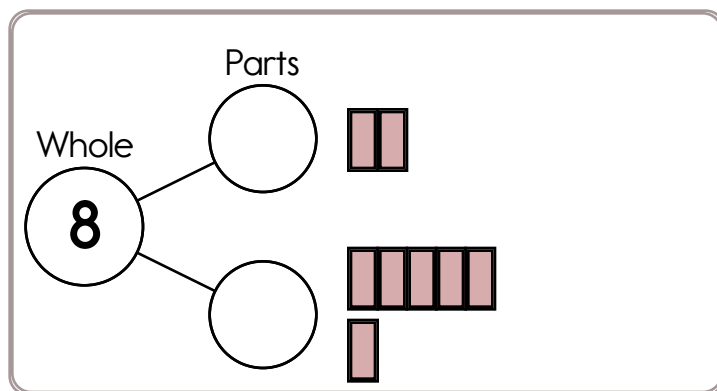
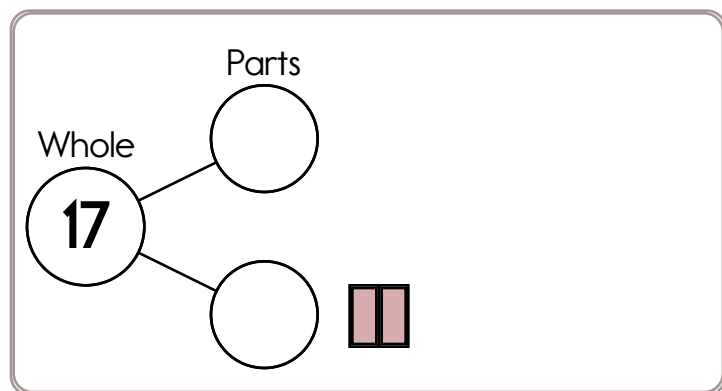
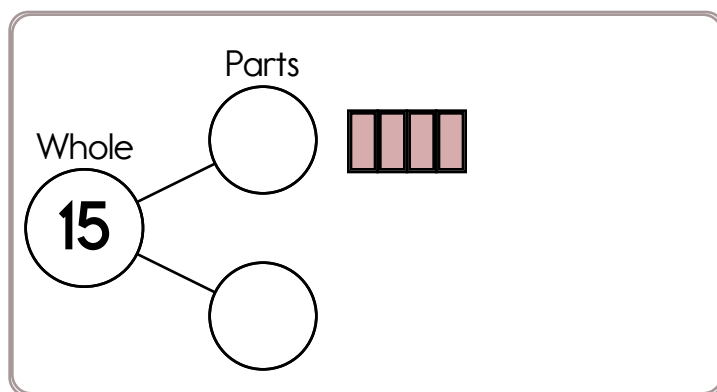
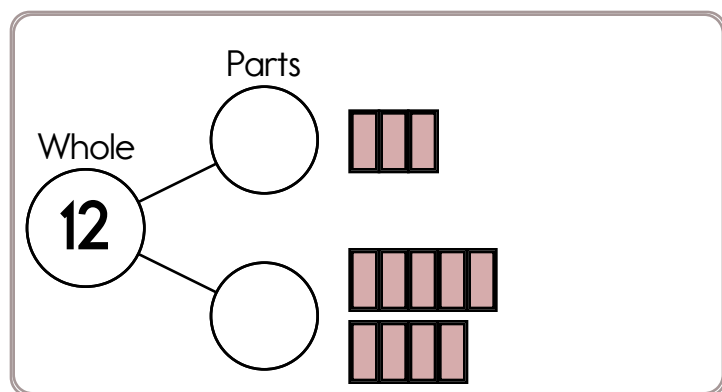
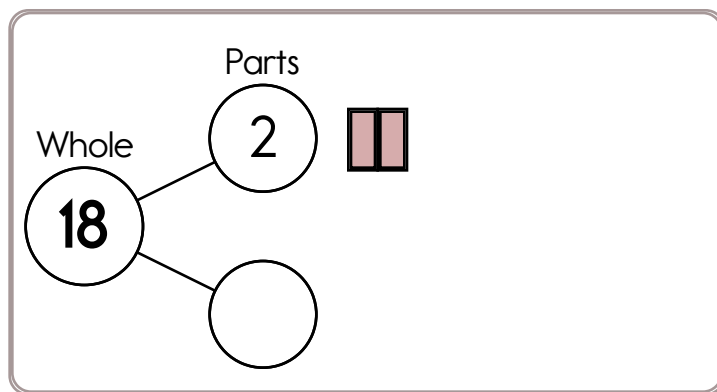
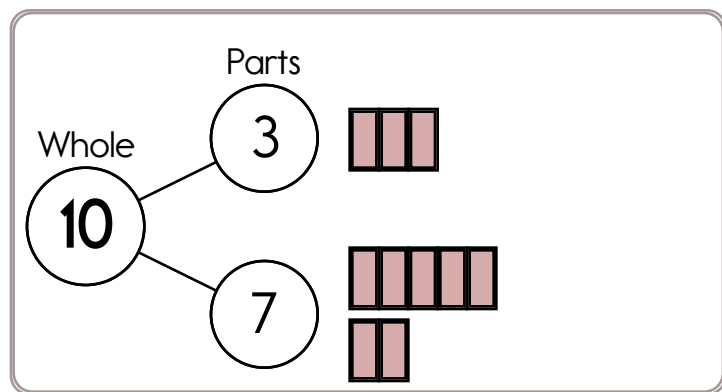


Tens	Ones

$39 = \underline{\hspace{2cm}}$ tens $\underline{\hspace{2cm}}$ ones



$30 + 9 = \underline{\hspace{2cm}}$

Name: _____



Name: _____


Puzzle:


	2	11
	2	6
13	4	+

Work Area:

	2	11
	2	6
13	4	+

The sum for each column
and row is given.

 = _____

 = _____

Double two.

	1	5
+		8
<hr/>		

What is ten more than 78?

Fill in the blank with >, <, or

=.

13 < 16

17 ___ 18

2 ___ 1

8 ___ 8

14 ___ 12

What comes before and
after?

____, 82, ____

____, 107, ____

5 tens + 0 ones

Write the missing sign.

9 ___ 6 = 15

Count by 10s.

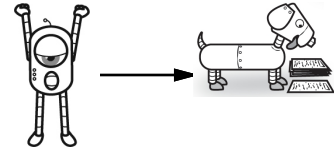
71 ___ 91

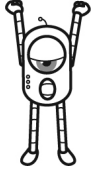

3 + 9 =

4 + 6 =

Name: _____

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



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

Name: _____

Complete the pattern.

3	6	9	12	15	18	21	<u> </u>
---	---	---	----	----	----	----	-------------------

5	10	15	20	25	30	35	<u> </u>
---	----	----	----	----	----	----	-------------------

2	4	6	8	10	12	14	<u> </u>
---	---	---	---	----	----	----	-------------------

1	2	3	4	5	6	7	<u> </u>
---	---	---	---	---	---	---	-------------------

Complete the pattern.

4	8	12	16	20	24	<u> </u>	<u> </u>
---	---	----	----	----	----	-------------------	-------------------

8	10	12	14	16	18	<u> </u>	<u> </u>
---	----	----	----	----	----	-------------------	-------------------

8	12	16	20	24	28	<u> </u>	<u> </u>
---	----	----	----	----	----	-------------------	-------------------

Name: _____

Complete the pattern.

15	18	21	24	27			
----	----	----	----	----	--	--	--

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

15	20	25	30	35			
----	----	----	----	----	--	--	--

5	6	7	8	9			
---	---	---	---	---	--	--	--

Complete the pattern.

8	10	12	14	16			
---	----	----	----	----	--	--	--

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

12	16	20	24	28			
----	----	----	----	----	--	--	--

Name: _____

Complete the patterns.

3 4 5 3 4 5 3 4

G o G o G o G o

Free choice writing:

7 is more than

☐ 8 ☐ 6 ☐ 7

Write the missing letter to spell wash.

was_ wa_h w_sh

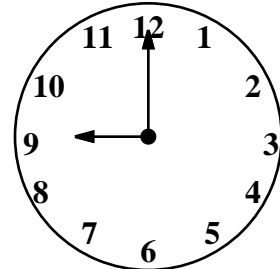
Name: _____

Choose three colors. Color words that belong in the same category with the same color.

carrot	banana	Franklin	apple
spinach	grape	potato	Columbus
Lincoln	peas	plum	peach

Write a number sentence.
Then draw a picture to show your number sentence.

_____ - _____ = _____



_____ : _____ 00

k	g	s	h	d
p	s	l	c	s
z	v	s	a	s
x	h	a	s	x

has				

nine

☐ 9 ☐ 7 ☐ 12

14 - 8 = _____

☐ 7 ☐ 15 ☐ 6

7 tens and 6 ones

☐ 850 ☐ 67 ☐ 76

AROUND R N O O Z A R R O U N D W A R O U N D N N

EAST V T T N F E A S T A W A E A S R E E A U X

WHY W H Y D Y W H H W W I E Y K E G Y Y R X F

FAT M T F B N T A Z Y S F A F F A A T F A T W

MAKE M E K E A M U K A A M T K A M A K E I S W

CARD D R O D A C R A D C A G C A R D L C C A J

BUY E A B U Y K Y R H W B N B U G B Y B B I I

GONE R S N E G G N G I N E O J G X G O N E G O

word root **enni** can mean **year** **perennial, centennial**

Name: _____

Write how much to add.

$$4 \quad (+2) \quad 6 \quad (+2) \quad 8$$

Start with 4.

Add 2. Repeat.

$$3 \quad (+) \quad 6 \quad (+) \quad 9$$

Start with ____.

Add _____. Repeat.

$$5 \quad (+) \quad 6 \quad (+) \quad 7$$

Start with ____.

Add _____. Repeat.

Write how much to add.

$$2 \quad () \quad 3 \quad () \quad 4$$

Start with ____.

Add _____. Repeat.

$$1 \quad () \quad 3 \quad () \quad 5$$

Start with ____.

Add _____. Repeat.

$$2 \quad () \quad 5 \quad () \quad 8$$

Start with ____.

Add _____. Repeat.

Write how much to add.

$$1 \quad () \quad 3 \quad () \quad 5$$

Start with ____.

Add _____. Repeat.

$$5 \quad () \quad 6 \quad () \quad 7$$

Start with ____.

Add _____. Repeat.

$$3 \quad () \quad 6 \quad () \quad 9$$

Start with ____.

Add _____. Repeat.

Write how much to add.

$$4 \quad () \quad 6 \quad () \quad 8$$

Start with ____.

Add _____. Repeat.

$$1 \quad () \quad 4 \quad () \quad 7$$

Start with ____.

Add _____. Repeat.

$$4 \quad () \quad 5 \quad () \quad 6$$

Start with ____.

Add _____. Repeat.

Write how much to add to get from the first number to the second number.

$$2 \quad (+) \quad 3$$

$$5 \quad (+) \quad 7$$

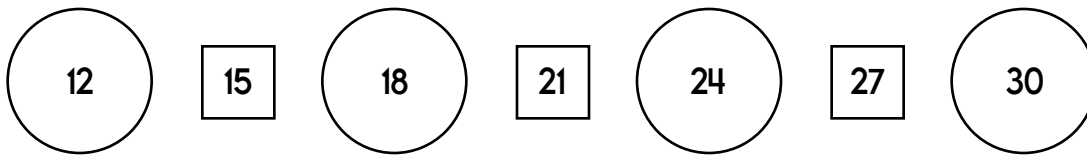
$$3 \quad (+) \quad 6$$

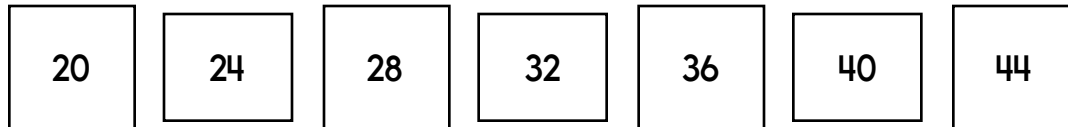
$$5 \quad (+) \quad 6$$

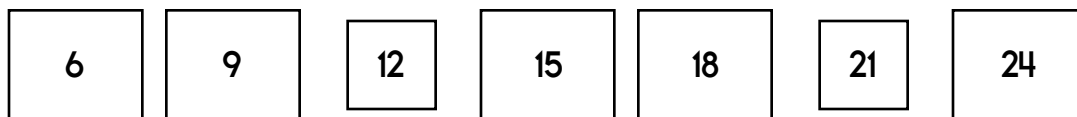
$$3 \quad (+) \quad 5$$

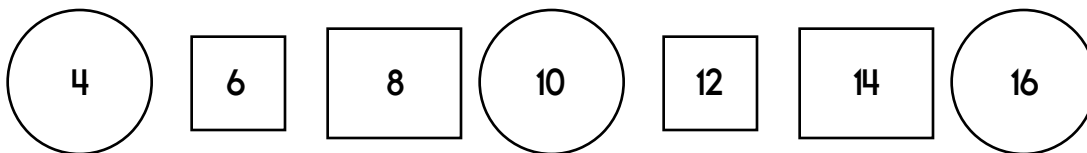
Name: _____

Complete the pattern.









Color in the month that has President's Day.

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

There are four books on the table and one book on the floor. How many books are there in all?

$$4 + 1 = \underline{\quad}$$

There are _____ books.

Which has the same sum as $6 + 7$?

- ☐ $6 + 6 + 1$
- ☐ $6 + 6 + 2$
- ☐ $1 + 6 + 7$

8 is more than

- ☐ 7
- ☐ 9
- ☐ 8

$$8 - 1$$

$$5 + 7$$



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