

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 6 in your head

add 2

Write the number.

A

imagine 2 in your head

add 1

add 9

Write the number.

B C

imagine 3 in your head

add 1

add 6

Write the number.

D E

imagine 4 in your head

add 5

add 2

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?

_____ r _____ t _____ n

1 after 16 _____

9 before 12 _____

8 before 15 _____

8 after 17 _____

3 before 19 _____

6 before 18 _____

6 after 15 _____

1 before 17 _____

4 before 16 _____

4 after 19 _____

7 before 13 _____

5 before 11 _____

Name: _____

How many?



$7 + 2 = \underline{\quad}$

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

5, 7, 9, 11, 13, 15, _____, 19,

21, 23

What comes before and
after?

____, 87, ____

____, 102, ____

7 tens + 0 ones

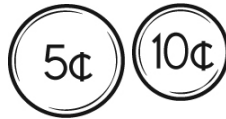
L, T, T, L, T, T, L, T, _____,

L, T, T

Circle the third number.

2, X, 8, 2, B, A, 7, 6, 9, Z,
F, D, 1, 5, R, 9, Z, F, B

How much is this?



What is ten more than 58?

Write these numbers in
order from largest to
smallest.

0, 9, 5

9, 11, _____, 15, 17, 19, 21,

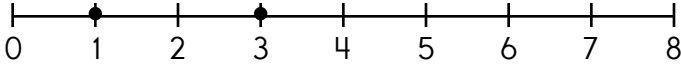
23

Which shows the equation
five plus six equals eleven?

____, ____', ____

Name: _____

5	-1					+1		+3
		+2		+1				
							+2	
		-3		-2		-1		
		+1		+1		+3		
	-3			1				
+3				-3		-3		
	+2		-2				+2	8

$15 - 9 = \underline{\hspace{2cm}}$ <input type="radio"/> 24 <input type="radio"/> 9 <input type="radio"/> 6	6 is more than <input type="radio"/> 5 <input type="radio"/> 7 <input type="radio"/> 6	$5 + 1 = \underline{\hspace{2cm}}$ <input type="radio"/> 11 <input type="radio"/> 15 <input type="radio"/> 6
 $1 + \underline{\hspace{1cm}} = 3$		two What month comes after August? _____

Name: _____

<p>Kayla saw 13 birds in the tree. Eight flew away. How many birds were left in the tree?</p>	<p>Jason has 28 cousins. Some of them are second cousins. It is a very big family. What digit is in the ones place?</p>	<p>Wendy cooked 22 hot dogs. Her family ate all but 5 of them. How many hot dogs did they eat?</p>
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<p>Color in the boxes. 3 or 9 = pink, 0 or 5 = purple, 4 or 6 = blue</p> <p>What is the hidden number? _____</p> <table border="1" style="width: 100%; text-align: center;"> <tr><td>5</td><td>3</td><td>9</td><td>3</td><td>4</td></tr> <tr><td>3</td><td>6</td><td>6</td><td>0</td><td>3</td></tr> <tr><td>9</td><td>5</td><td>0</td><td>5</td><td>3</td></tr> <tr><td>9</td><td>4</td><td>6</td><td>5</td><td>3</td></tr> <tr><td>9</td><td>0</td><td>4</td><td>5</td><td>3</td></tr> <tr><td>9</td><td>6</td><td>0</td><td>5</td><td>9</td></tr> <tr><td>4</td><td>3</td><td>9</td><td>9</td><td>4</td></tr> </table>	5	3	9	3	4	3	6	6	0	3	9	5	0	5	3	9	4	6	5	3	9	0	4	5	3	9	6	0	5	9	4	3	9	9	4	<p>Cross out the larger number.</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>92</td> <td>22</td> </tr> <tr> <td>93</td> <td>94</td> </tr> <tr> <td>82</td> <td>28</td> </tr> </table>	92	22	93	94	82	28	<p>11 - 5</p> <hr/> <p>7 + 4</p>
	5	3	9	3	4																																						
	3	6	6	0	3																																						
	9	5	0	5	3																																						
9	4	6	5	3																																							
9	0	4	5	3																																							
9	6	0	5	9																																							
4	3	9	9	4																																							
92	22																																										
93	94																																										
82	28																																										
<div style="border: 1px solid black; padding: 5px;"> <input type="radio"/> caame <input type="radio"/> ceme <input type="radio"/> cme <input type="radio"/> came </div>	<div style="border: 1px solid black; padding: 5px; text-align: center;">zero</div>	<div style="border: 1px solid black; padding: 5px; text-align: center;">four</div>																																									

Name: _____

1



2



3



4



5



5



1



2



3



4

5

Print the letter Z.

☆
Z

Trace and write.

☆
work

☆
work

Write the letters in order.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

H B L



P B W



Name: _____

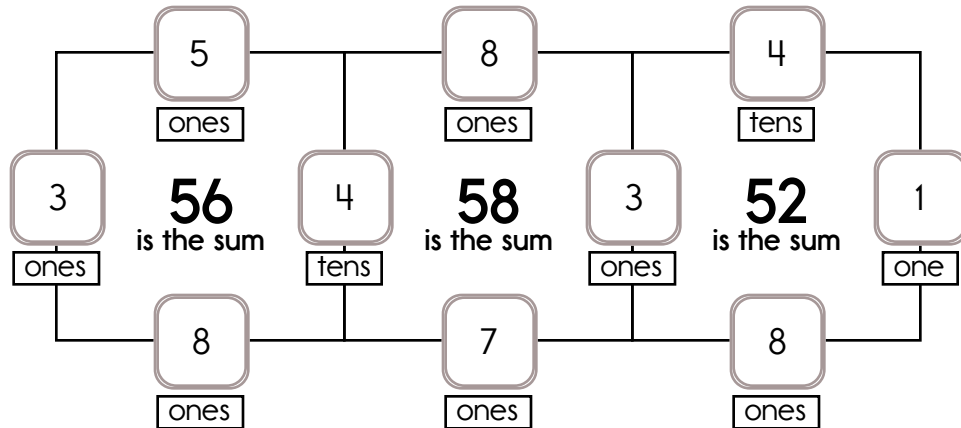
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Example:

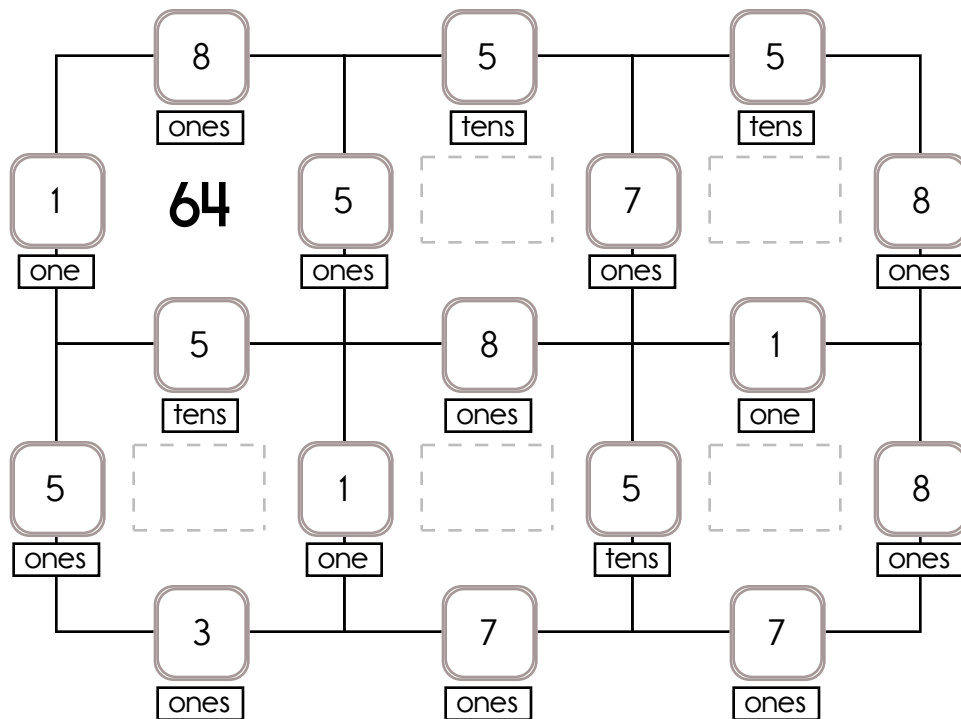
$$3 + 40 + 5 + 8 = 56$$

Example:

$$3 + 1 + 40 + 8 = 52$$



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



What is ten less than 75?

Circle all the ways to make 7.

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

7, 9, _____, 13, 15, 17, 19,

21, 23

Name: _____

Rose saw one bee on the brown cake and four bees on the yellow cake. None of the bees tried to sting her. How many bees did she see in all?

There were 12 candy apples. The children ate 5 of them. How many were left?

Hunter ate 4 hot dogs. Alex ate 3 hot dogs. How many hot dogs did they eat in all?

Jacob planted 8 cherry trees. Kevin planted 6 plum trees. How many trees did the two boys plant?

Mary has three red crayons, two blue crayons, and five green crayons. How many crayons does she have in all?

There are many plants in Rose's house. There are three plants in Rose's room. There is one plant in the kitchen. There are four plants in the living room. How many plants are there in Rose's house?

Name: _____

Megan read six books about space. Sara read three books about space. How many more books did Megan read than Sara?

Peter loves oatmeal. He eats it every day. On Monday he ate 3 bowls of it. On Tuesday he ate 2 bowls of oatmeal. On Wednesday he ate 3 more bowls. On Thursday he ate 1 bowl. On Friday he ate 2 bowls. How many bowls of oatmeal did he eat in all?

Mrs. Miller had 14 needles. She bought 4 more. How many needles does she have now?

Babe Ruth hit 2 homeruns on Monday. He hit 4 homeruns on Tuesday. How many more did he hit on Tuesday?

It is very hot today. Max drank eight cups of water. Eric drank three cups of tea. Robert drank five cups of water. Gavin drank four cups of water. How many cups of water did the boys drink?

Name: _____

Add 1 or 10.

12	

45	

34	

26	

11	

33	

44	

29	

24	

35	

46	

13	

39	

16	

47	

23	

48	

14	

37	

25	

Name: _____

Fill in the numbers.

37	
	48

71	

	48

	82

	28
--	----

	100
--	-----

66

	19
--	----

	47

22	

92

79	

36	

69

	67

	40
--	----

Name: _____

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

14, 28, 42, 56, 70, _____

_____, _____, 56, 70, 84, _____, _____

56, 70, 84, 98, 112, _____, _____, 154, _____, 182

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

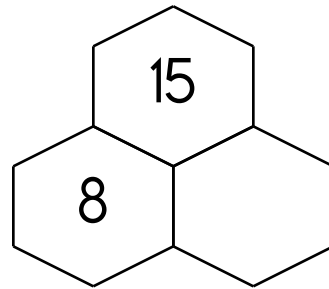
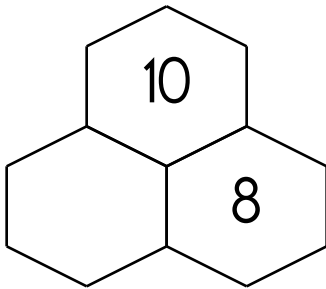
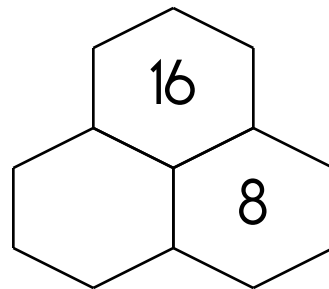
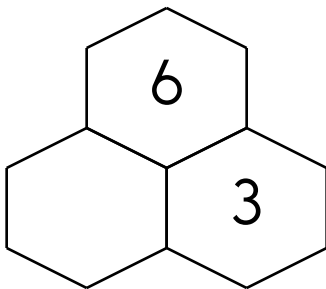
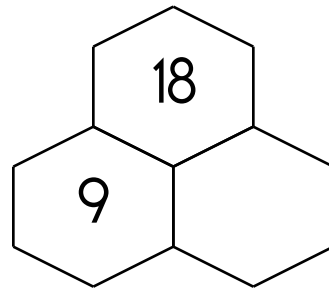
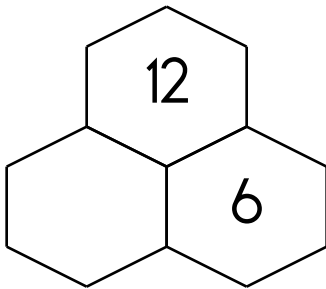
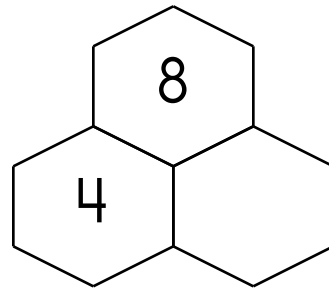
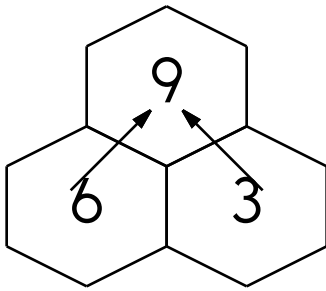
70, 60, 50, 40, 30, _____, _____

_____, _____, 110, _____, _____, 80

140, 130, 120, 110, 100, _____, 80, 70, 60, _____

Name: _____

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



$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

Double three.

Circle the fourth letter.

F, 3, B, 4, 3, Z, 2, 4, R, 9,
D, A, 7, X, 6, 3, A, Z



Name: _____

Get a fidget spinner! Spin it.

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

How much is this?



How many?



How many?



C, F, I, L, O, _____, U, X

Draw a rectangle that is about 3 cm long on each side. Do not use a ruler. Just guess!

Write the number that is 1 more.

15 _____

43 _____

75 _____

How many dots on the bug?



How many?



C, F, _____, L, O, R, U, X

Circle the fifth letter.

X, 7, 4, F, B, 4, 9, A, 6, D,
9, Z, 3, 1, R, D, 9

What is ten more than 68?

$8 + 1 =$ _____

$9 + 1 =$ _____



Name: _____

Spin again.

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

Circle all the ways to make 11.

$9 + 2$ $5 + 6$ $6 + 6$
 $3 + 10$ $3 + 8$ $10 + 1$
 $7 + 4$ $7 + 3$ $2 + 7$

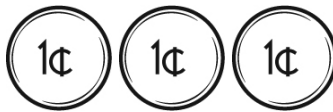
10, _____, 14, 16, 18, 20

H, J, L, N, _____, R, T, V,
X

How much is this?

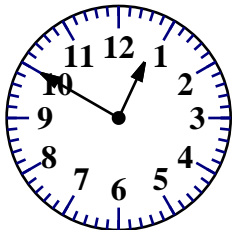


How much is this?



What is ten less than 62?

What time is it?



____:____

Write these numbers in
order from smallest to
largest.

8, 15, 0

Write the number that is 2
more.

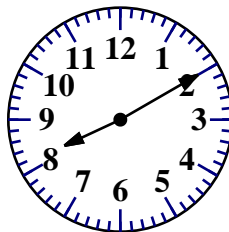
16 ____

91 ____

50 ____

In three years Ava will be
in the seventh grade.
What grade is she
currently in?

What, time, is it?



____:____

Circle the odd numbers.

7 78 91

9 32 24

86 953 385

Name: _____

bigger
number

smaller
number

19

80

33

96

14

89

9

60

46

31

14

24

78

58

91

97

55

66

42

39

99

100

91

36

64

62

60

94

67

85

95

32

81

101

2

78

99

84

66

4

36

106

58

68

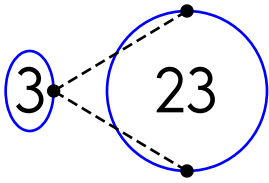
13

11

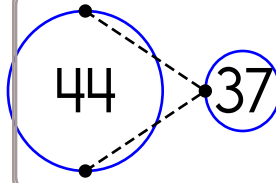
24

98

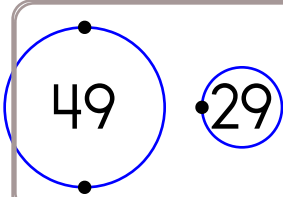
Name: _____



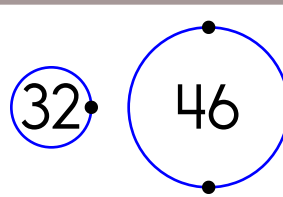
$3 < 23$



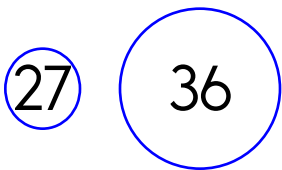
$44 > 37$



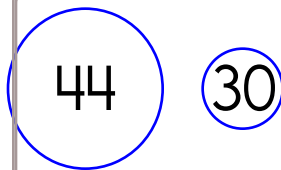
$49 > 29$



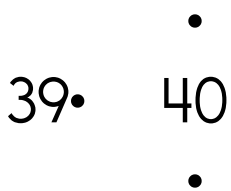
$32 \square 46$



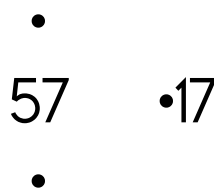
$27 \square 36$



$44 \square 30$



$39 \square 40$



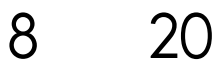
$57 \square 17$



$36 \square 38$



$34 \square 1$



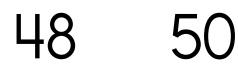
$8 \square 20$



$46 \square 43$



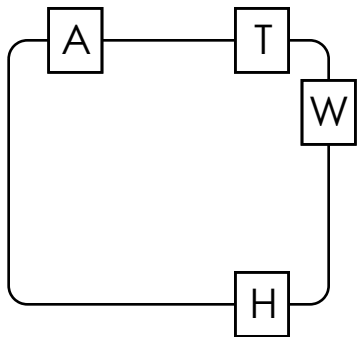
$21 \square 18$

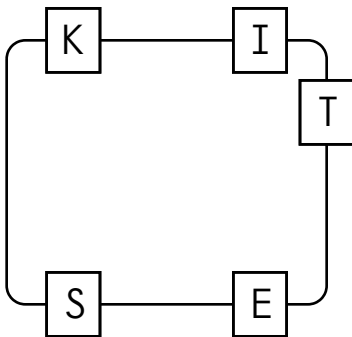


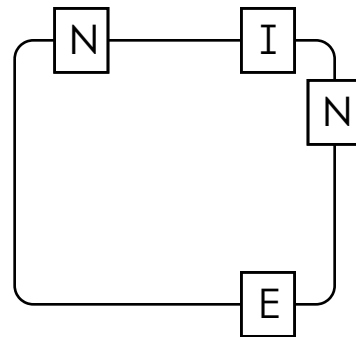
$48 \square 50$

Name: _____

Write the hidden word. Start at one letter and then move either left or right. Continue in same direction.







I got a new green toy today.

I got a new green toy today.

Which has the same sum as $7 + 8$?

- ☐ $7 + 7 + 1$ ☐ $7 + 7 + 2$
☐ $1 + 7 + 8$

8 is more than

- ☐ 9 ☐ 8 ☐ 7

$7 + 6 =$ _____

- ☐ 13 ☐ 1 ☐ 6

Write the correct symbol.

$>$

greater than

$<$

less than

$=$

equal to

1 ☐ 17

63 ☐ 69

57 ☐ 75

46 ☐ 49

22 ☐ 22

96 ☐ 97

s a i d o s
q m a i o u
n e p o f i
s j a a a a

said

Name: _____

Write the words into the boxes.

mother • sled • eight • still • take • beg • crew • wish

<div></div> <div></div> <div></div> <div></div>	<div></div> <div></div> <div></div> <div></div> <div></div>	<div></div> <div></div> <div></div> <div></div>
<div></div> <div></div> <div></div> <div></div> <div></div>	<div></div> <div></div> <div></div> <div></div> <div></div> <div></div>	<div></div> <div></div> <div></div> <div></div>
<div></div> <div></div> <div></div> <div></div>	<div></div> <div></div> <div></div> <div></div>	<div></div> <div></div> <div></div>

Write the beginning letter.

x

r

c



__all

a

t

n



__ooth

s

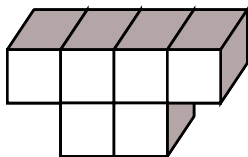
t

h



__ammer

How many blocks?



- ☐ can
- ☐ kaan
- ☐ cen
- ☐ kann

Write the missing sign.

12 ____ 5 = 7

ten

9 + 5

eight

☐ 0 ☐ 2 ☐ 8

3 + 1 = _____

☐ 12 ☐ 4 ☐ 31

five

☐ 5 ☐ 3 ☐ 8

APART A P A R T H I R A T P L Y T R U H O R T F A

MAKE A V K F M A K E K M Y X E K E A M I Y K M M

Name: _____

Adding and Subtracting 6

$10 - 4 = \underline{\quad}$ $1 + 6 = \underline{\quad}$ $11 - 5 = \underline{\quad}$ $6 + 3 = \underline{\quad}$

$8 - 6 = \underline{\quad}$ $13 - 6 = \underline{\quad}$ $13 - 6 = \underline{\quad}$ $9 - 6 = \underline{\quad}$

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

$6 + 5 = \underline{\quad}$ $9 - 6 = \underline{\quad}$ $10 - 4 = \underline{\quad}$ $1 + 6 = \underline{\quad}$

$6 + 9 = \underline{\quad}$ $14 - 6 = \underline{\quad}$ $6 + 2 = \underline{\quad}$ $14 - 6 = \underline{\quad}$

$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$
---	--	---	--	---	--	---

$\begin{array}{r} 10 \\ - 4 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 7 \\ - 1 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$
--	---	---	---	---	---	--

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

$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 6 \\ \hline \end{array}$
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$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 6 \\ \hline \end{array}$
--	---	---	--	--	---	---

$6 + 5 = \underline{\quad}$ $14 - 6 = \underline{\quad}$ $9 + 6 = \underline{\quad}$ $6 + 8 = \underline{\quad}$

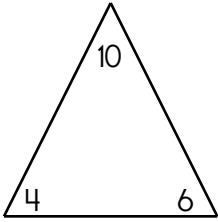
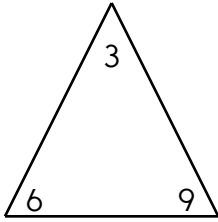
$15 - 9 = \underline{\quad}$ $6 + 1 = \underline{\quad}$ $5 + 6 = \underline{\quad}$ $2 + 6 = \underline{\quad}$

$6 + 1 = \underline{\quad}$ $9 - 6 = \underline{\quad}$ $6 + 7 = \underline{\quad}$ $7 + 6 = \underline{\quad}$

Name: _____

Adding and Subtracting 6

$2 + 6 = \underline{\quad}$	$6 - 5 = \underline{\quad}$	$6 + 5 = \underline{\quad}$	$8 - 6 = \underline{\quad}$	$1 + 6 = \underline{\quad}$
$9 - 6 = \underline{\quad}$	$8 - 6 = \underline{\quad}$	$7 - 6 = \underline{\quad}$	$6 - 6 = \underline{\quad}$	$9 + 6 = \underline{\quad}$
$11 - 5 = \underline{\quad}$	$6 + 8 = \underline{\quad}$	$6 + 7 = \underline{\quad}$	$7 + 6 = \underline{\quad}$	$6 - 3 = \underline{\quad}$
$14 - 6 = \underline{\quad}$	$8 - 6 = \underline{\quad}$	$6 - 5 = \underline{\quad}$	$7 - 1 = \underline{\quad}$	$6 + 5 = \underline{\quad}$
$13 - 6 = \underline{\quad}$	$6 - 4 = \underline{\quad}$	$1 + 6 = \underline{\quad}$	$6 + 2 = \underline{\quad}$	$9 - 6 = \underline{\quad}$
$6 + 6 = \underline{\quad}$	$6 - 1 = \underline{\quad}$	$11 - 5 = \underline{\quad}$	$6 + 5 = \underline{\quad}$	$13 - 6 = \underline{\quad}$
$9 - 6 = \underline{\quad}$	$9 - 6 = \underline{\quad}$	$6 - 6 = \underline{\quad}$	$6 + 6 = \underline{\quad}$	$12 - 6 = \underline{\quad}$
$8 + 6 = \underline{\quad}$	$15 - 9 = \underline{\quad}$	$14 - 6 = \underline{\quad}$	$11 - 5 = \underline{\quad}$	$6 - 4 = \underline{\quad}$
$6 - 6 = \underline{\quad}$	$6 - 3 = \underline{\quad}$	$6 - 6 = \underline{\quad}$	$7 - 6 = \underline{\quad}$	$6 - 2 = \underline{\quad}$

<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;"> <div> $\square + \square = \square$ $\square + \square = \square$ $\square - \square = \square$ $\square - \square = \square$ </div> <div> $\square + \square = \square$ $\square + \square = \square$ $\square - \square = \square$ $\square - \square = \square$ </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;"> <div> $\square + \square = \square$ $\square + \square = \square$ $\square - \square = \square$ $\square - \square = \square$ </div> <div> $\square + \square = \square$ $\square + \square = \square$ $\square - \square = \square$ $\square - \square = \square$ </div> </div>
---	--

Name: _____

Complete the pattern.


5 10 15 20 25 30 35 _____

4 8 12 16 20 24 28 _____

3 6 9 12 15 18 21 _____

2 4 6 8 10 12 14 _____


across →

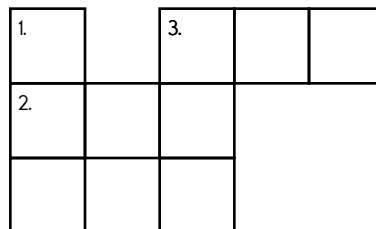
2.  ____n____

3.  ____og

down ↓

1.  b____x

3.  ____g



14 - 7 = _____

☐ 10 ☐ 7 ☐ 3

four

☐ 4 ☐ 1 ☐ 7

5 is more than

☐ 4 ☐ 6 ☐ 5

BUY B B L B Y M B Y U V U U Y F B I Y B U Y K

MYSELF I Y M Y S E L F E M S E L F M E M E L F M

CHIP I X M C C H I I H P H C H I P K I W F G C

WENT A O R W E N T T E W E N T E E N H E T T E

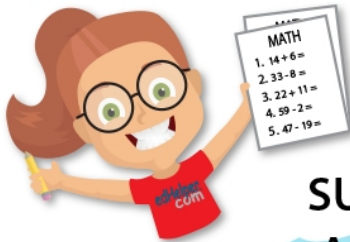
word root **di** can mean **not or away**

digress, digression

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