

Name: _____

Mental Math

— #1 —



☞ Start with the sum of 9 and 4.

13

☞ Double that number.

7 9 2 6 9 9 6 9 2 1 (Circle your answer to double check you are correct.) _____

☞ Divide that number in half.

3 0 5 6 1 3 6 0 2 9

☞ Increase that number by 6.

1 1 9 4 4 2 3 7 9 7

☞ Add the number of days in a week.

1 3 7 7 9 0 2 2 6 3

☞ Round to the nearest ten.


7 7 5 0 4 3 0 0 3 4

☞ Add 3 tens.

1 8 3 8 6 3 6 0 9 0

Name: _____


Puzzle:

	6	14
6	6	12
14	12	+





Work Area:

	6	14
6	6	12
14	12	+

The sum for each column
and row is given.

 = _____


Puzzle:


		10
		9
9	10	+


Work Area:

		10
		9
9	10	+

The sum for each column
and row is given.

 = _____

 = _____

 = _____

How many dots on the bug?



What is ten more than 84?

7, 0, 7, 0, 7, 0,
_____, 0, 7, 0

Name: _____



	+1	-1	+2	-2
56				
67				
41				
74				
33				
82				
20				
75				
88				
49				

Name: _____

Wendy has four fish in her fish tank. Her dad bought her four more fish for her birthday. How many fish does Wendy have now?

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

She has _____ fish.

Jessica found eight seashells on the beach on Friday. She found seven more on Saturday. How many seashells did she find in all?

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

She found _____ seashells in all.

Eric went to the zoo with his aunt and uncle. In the morning, he saw three animals. After lunch he saw four animals. How many animals in all did he see at the zoo?

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

He saw _____ animals at the zoo.

1 2 3 4 5 6 7 8 9 10

$$2 + 1 = \underline{\quad}$$

$$2 + 1 = \underline{\quad}$$

Draw ○

1 2 3 4 5 6 7 8 9 10

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

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

Draw □ and ○

1 2 3 4 5 6 7 8 9 10

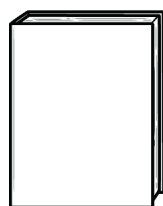
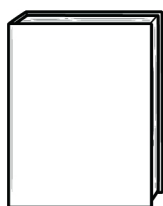
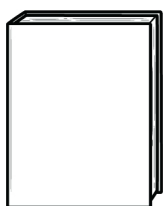
$$6 + 4 = \underline{\quad}$$

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

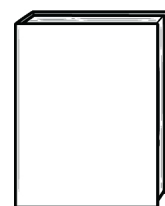
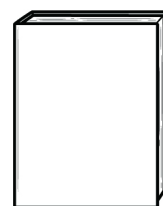
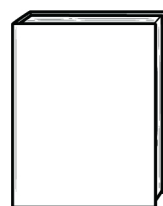
Write the letters in order.

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

O U I



D N B



word root **scrib** can mean **write or written**

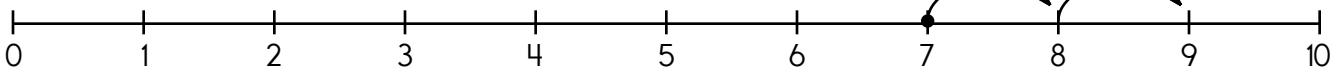
indescribable

Name: _____

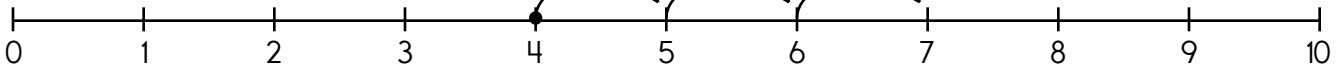
Megan did 5 math problems. Then she did 2 more problems. How many did she do in all?

Max has 8 books. He gets 3 more for his birthday. How many books does he have in all?

Ava finds 9 seashells. Sarah finds 10 more shells. How many shells do they find in all?



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



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

Complete the pattern.

7 6 7 6 7 6 7 6

Which shows a way to take apart 9?

- ☐ $9 - 5 = 4$
☐ $12 - 11 = 1$
☐ $9 + 9 = 18$

$$1 + 0 = \underline{\quad\quad}$$

- ☐ 5 ☐ 4 ☐ 1

Count by 4s.

33 37 _____

What is the difference for $14 - 2$?

- ☐ 12 ☐ 4 ☐ 16 ☐ 15

Write the missing sign.

$$8 \quad \underline{\quad} \quad 4 = 12$$



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

nine

one

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

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

Name: _____

Mental Math

— #1 —

◆ Start with the number 6.

6



◆ Increase that number by 12.

4 4 7 1 8 3 9 9 1 2 (Circle your answer to double check you are correct.)

◆ Add 7.

2 5 6 1 5 8 8 4 2 0

◆ Find the square root.

1 3 4 4 2 6 9 0 5 2

◆ Add 39.

4 4 3 1 6 8 7 4 8 0

◆ Subtract 4 tens.

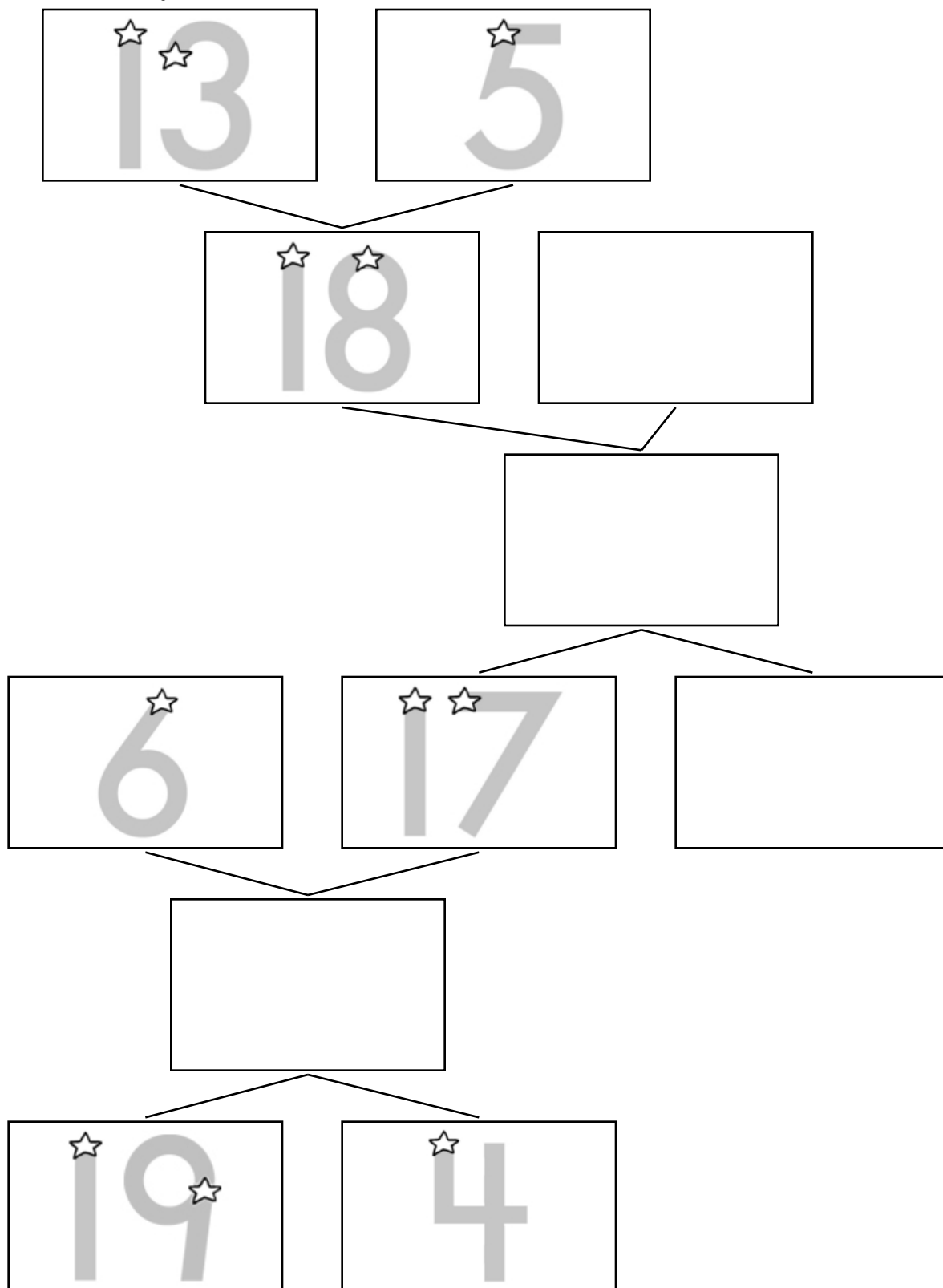
8 8 4 1 3 9 6 2 1 3

◆ Triple that number.

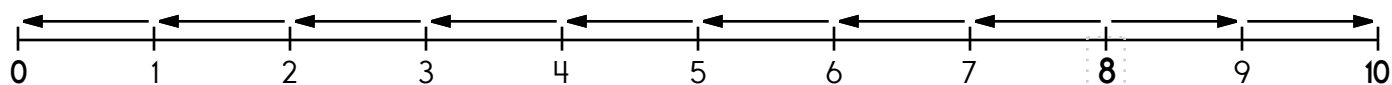
1 9 4 1 1 2 5 8 9 5

Name: _____

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: _____



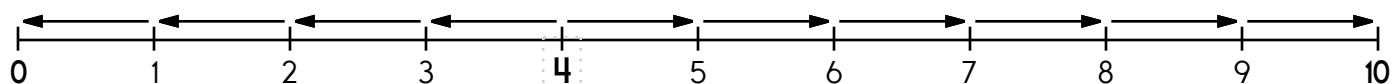
8 is 8 spots away from 0.

$$8 - \underline{\quad} = 0$$

8 is 2 spots away from 10.

$$8 + \underline{\quad} = 10$$

8 is closer to 0 or 10



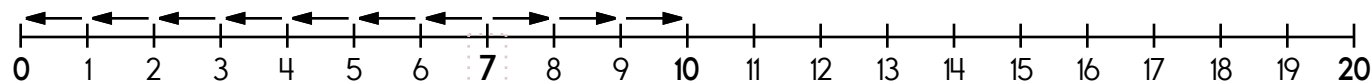
4 is _____ spots away from 0.

$$4 - \underline{\quad} = 0$$

4 is _____ spots away from 10.

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

4 is closer to 0 or 10



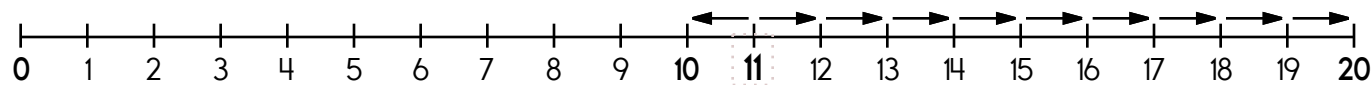
7 is _____ spots away from 0.

$$7 - \underline{\quad} = 0$$

7 is _____ spots away from 10.

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

7 is closer to 0 or 10



11 is _____ spot away from 10.

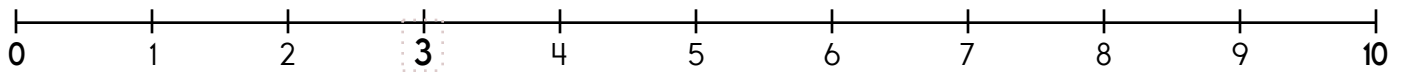
$$11 - \underline{\quad} = 10$$

11 is _____ spots away from 20.

$$11 + \underline{\quad} = 20$$

11 is closer to 10 or 20

Name: _____



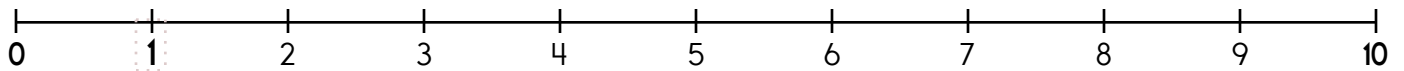
3 is 3 spots away from 0.

$$3 - \underline{\quad} = 0$$

3 is 7 spots away from 10.

$$3 + \underline{\quad} = 10$$

3 rounded to the nearest tens place is



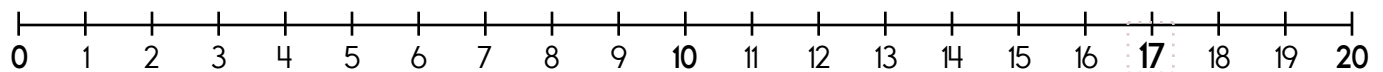
1 is spot away from 0.

$$1 - \underline{\quad} = 0$$

1 is spots away from 10.

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

1 rounded to the nearest tens place is



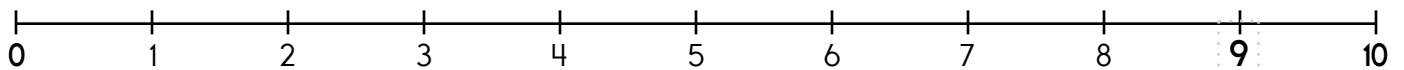
17 is spots away from 10.

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

17 is spots away from 20.

$$17 + \underline{\quad} = 20$$

17 rounded to the nearest tens place is



9 is spots away from 0.

$$9 - \underline{\quad} = 0$$

9 is spot away from 10.

$$9 + \underline{\quad} = 10$$

9 rounded to the nearest tens place is

Name: _____

Round to the nearest ten.
10 to 14 rounds down to 10.

15 to 20 rounds up to 20.

14 → 10

20 → _____

10 → _____

15 → _____

19 → _____

17 → _____

16 → _____

18 → _____

12 → _____

Round to the nearest ten.
40 to 44 rounds down to 40.

45 to 50 rounds up to 50.

41 → 40

50 → _____

47 → _____

46 → _____

48 → _____

45 → _____

42 → _____

40 → _____

49 → _____

Round to the nearest ten.
50 to 54 rounds down to 50.

55 to 60 rounds up to 60.

58 → 60

59 → _____

50 → _____

56 → _____

60 → _____

55 → _____

57 → _____

51 → _____

52 → _____

Round to the nearest ten.
0 to 4 rounds down to 0.

5 to 10 rounds up to 10.

5 → 10

8 → _____

9 → _____

7 → _____

2 → _____

3 → _____

1 → _____

6 → _____

10 → _____

Name: _____

Adding and Subtracting 3

$11 - 3 = \underline{\quad}$ $8 - 5 = \underline{\quad}$ $3 + 3 = \underline{\quad}$ $3 + 6 = \underline{\quad}$

$7 + 3 = \underline{\quad}$ $7 + 3 = \underline{\quad}$ $10 - 3 = \underline{\quad}$ $12 - 3 = \underline{\quad}$

$3 + 2 = \underline{\quad}$ $3 + 3 = \underline{\quad}$ $4 - 1 = \underline{\quad}$ $2 + 3 = \underline{\quad}$

$11 - 3 = \underline{\quad}$ $3 + 4 = \underline{\quad}$ $7 - 4 = \underline{\quad}$ $5 + 3 = \underline{\quad}$

$3 + 8 = \underline{\quad}$ $3 + 9 = \underline{\quad}$ $4 - 1 = \underline{\quad}$ $12 - 3 = \underline{\quad}$

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

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

$\begin{array}{r} 11 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$
--	---	---	---	---	---	---

$7 - 4 = \underline{\quad}$ $8 + 3 = \underline{\quad}$ $6 - 3 = \underline{\quad}$ $3 + 1 = \underline{\quad}$

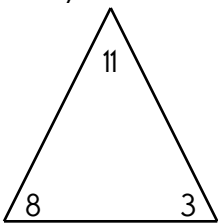
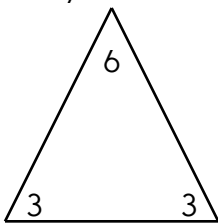
$7 + 3 = \underline{\quad}$ $4 - 1 = \underline{\quad}$ $3 + 3 = \underline{\quad}$ $3 + 4 = \underline{\quad}$

$12 - 3 = \underline{\quad}$ $8 - 5 = \underline{\quad}$ $11 - 3 = \underline{\quad}$ $12 - 3 = \underline{\quad}$

Name: _____

Adding and Subtracting 3

$3 - 3 = \underline{\quad}$	$9 - 3 = \underline{\quad}$	$3 + 2 = \underline{\quad}$	$6 - 3 = \underline{\quad}$	$3 + 9 = \underline{\quad}$
$9 + 3 = \underline{\quad}$	$6 - 3 = \underline{\quad}$	$3 + 5 = \underline{\quad}$	$1 + 3 = \underline{\quad}$	$7 - 3 = \underline{\quad}$
$6 - 3 = \underline{\quad}$	$12 - 3 = \underline{\quad}$	$9 - 3 = \underline{\quad}$	$3 - 3 = \underline{\quad}$	$7 + 3 = \underline{\quad}$
$6 + 3 = \underline{\quad}$	$3 + 3 = \underline{\quad}$	$8 + 3 = \underline{\quad}$	$7 - 4 = \underline{\quad}$	$8 - 3 = \underline{\quad}$
$8 + 3 = \underline{\quad}$	$3 - 3 = \underline{\quad}$	$3 - 1 = \underline{\quad}$	$3 - 3 = \underline{\quad}$	$5 - 3 = \underline{\quad}$
$8 - 5 = \underline{\quad}$	$3 - 3 = \underline{\quad}$	$8 - 3 = \underline{\quad}$	$3 + 2 = \underline{\quad}$	$3 + 3 = \underline{\quad}$
$5 - 3 = \underline{\quad}$	$5 - 3 = \underline{\quad}$	$1 + 3 = \underline{\quad}$	$3 - 2 = \underline{\quad}$	$2 + 3 = \underline{\quad}$
$9 - 3 = \underline{\quad}$	$7 - 4 = \underline{\quad}$	$3 - 3 = \underline{\quad}$	$4 + 3 = \underline{\quad}$	$8 - 5 = \underline{\quad}$
$5 + 3 = \underline{\quad}$	$9 - 6 = \underline{\quad}$	$3 + 9 = \underline{\quad}$	$8 - 5 = \underline{\quad}$	$10 - 3 = \underline{\quad}$

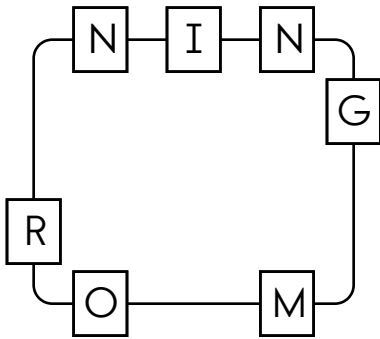
<p>Fill in the blanks using numbers from the fact family.</p> <div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div><input type="text"/> + <input type="text"/> = <input type="text"/></div> <div><input type="text"/> + <input type="text"/>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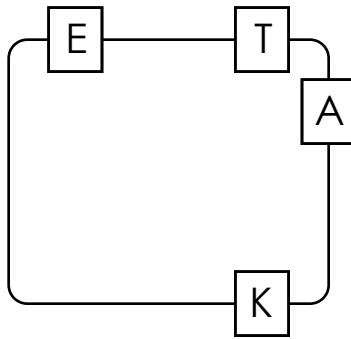
Name: _____

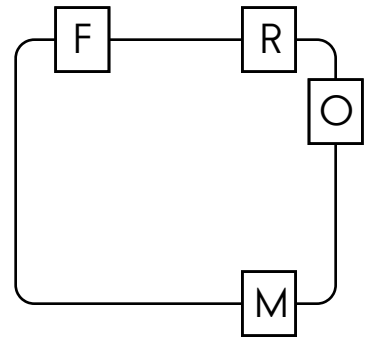
Write the words into the boxes.

dish • keep • book • slow • left • sun • wish • ride • born

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







$10 - 9 = \underline{\hspace{2cm}}$

☐ 1 ☐ 3 ☐ 11

6 tens and 4 ones

☐ 6 ☐ 64 ☐ 406

7 is more than

☐ 8 ☐ 7 ☐ 6

BROTHER B R U T H U R T R B R O T H E R E T B O R

WERE E Z W E W R E T W I J W E R E E E K V D E

HELPER H E L P O R X E H E L P E R E U T L L P E

FOUR F I F U U R R I F Y O U M O K F O U R S W

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

circumnavigate, circumvent

Name: _____

Read. When you read a number, write it.

4

Anne is four years old.

Robert has nine cars.

Four days from now is Halloween.

I played violin for two minutes.

Holly scored four baskets, and April scored nine baskets.

In five years, Anne will be two years old.

Write the words into the boxes.

the
why

What day comes after Friday?

Color in the months that make you think of autumn.

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

Which shows a way to make 9?

☐ 9 + 6 ☐ 3 + 2

☐ 2 + 5 ☐ 2 + 7

9 + 4 = _____

☐ 8 ☐ 7 ☐ 13

eighteen

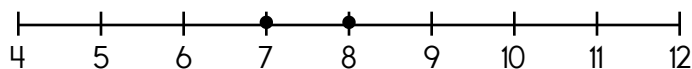
☐ 18 ☐ 11 ☐ 16

2 + 2 =

3 + 8 =

5 + 8 =

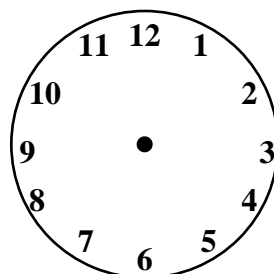
6 + 3 =



7 + _____ = 8

7 + 2

Show 4 o'clock.



5 + 6 =

7 + 3 =

9 + 4 =

Name: _____

Find 2 equations hidden in each box. Good luck!

$$3 + 0$$

$$3^6$$

$$5$$

$$1 + 6$$

$$4 + 9$$

$$8 + 1$$

$$13$$

Write 2 equations: _____

$$11$$

$$7$$

$$6 + 1$$

$$6$$

$$6 + 5$$

$$13$$

Write 2 equations: _____

$$6 - 5$$

$$0$$

$$5 - 1$$

$$5 - 5$$

$$4$$

$$3$$

$$8$$

$$7 - 2$$

Write 2 equations: _____

Name: _____

Complete the pattern.

1

2

3

4

5

6

7

4

8

12

16

20

24

28

5

10

15

20

25

30

35

3

6

9

12

15

18

21

2

4

6

8

10

12

14

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

What is the sum of $5 + 3 + 5$?

- ☐ 10
- ☐ 15
- ☐ 13
- ☐ 5

$11 - 2$

$7 - 3$

FATHER E F A T H E R M F A T E R H A N T T L O R
AND W H I A N D J S D A D N F Q T V A N D D Y
BOTTOM B A E B F B O T T O M W C B O T T O M E Z

word root **struct** can mean **build**

infrastructure, obstruct, structure



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

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