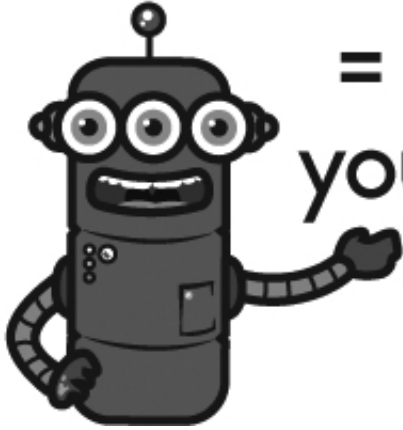


Name: _____

Mental Math



= Do it in
your head!



	+1	-1	+2	-2
89				
48				
70				
52				
64				
37				
26				
21				
45				
53				

Name: _____

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

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

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

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

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

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

Name: _____

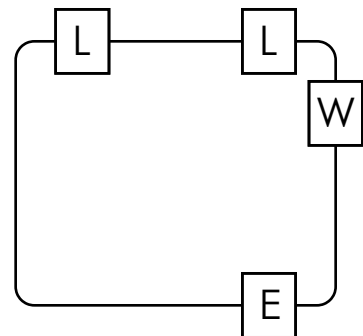
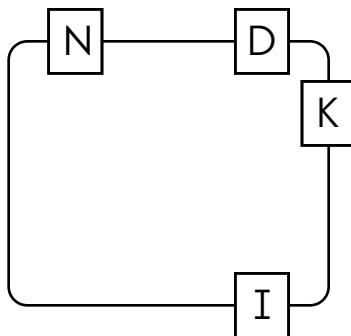
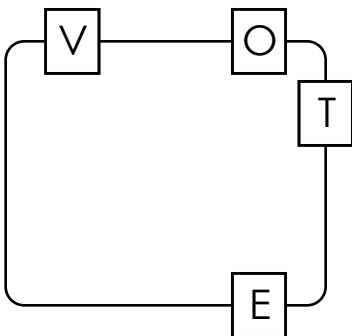
Adam ate 24 ounces of chocolate ice cream. David ate 20 ounces of ice cream. How many ounces of ice cream did they eat in all?

Megan counted 40 parents at the picnic. Jenna counted 9 more than Megan. How many parents did Jenna count?

Peter had 24 bottles of Coca-Cola. He gave 16 to his friends. How many does he have left?

There were some marshmallows in the bag. Hunter ate 8. Jack ate 5. There are 14 marshmallows left. How many marshmallows were in the bag before Hunter and Jack ate some?

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





Name: _____

Get a fidget spinner! Spin it.

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

What is ten more than 78?

56, ____, 58, ____, 60,

How much is this?



Write the number that comes before.

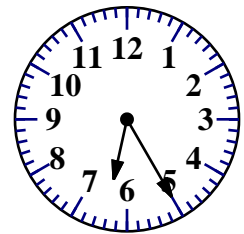
1 0

9 ____

10 ____

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

What time is it?



____:____

I, L, J, M, K, ____, L,
O, M, P

Circle the fifth letter.

F, 3, A, 6, B, 8, 3, 9, A,
B, 7, D, D, 6, 3, F, F, 2

16, ____, 18, ____, ____, 21

Write these numbers in order from largest to smallest.

5, 12, 15

____, ____, ____

2 tens + 9 ones = 29

7 tens + 7 ones = ____

8 tens + 2 ones = ____

1 ten + 0 ones = ____

Circle the even numbers.

9 87 91

4 18 73

86 442 155

Name: _____

Nathan built a fort. He used five big blankets and six small blankets. How many blankets did he use in all?

$$5 + 6 = \underline{\quad}$$

He used _____ blankets.

Robert saw eleven robins in the park. Then seven of the birds flew away. How many of the robins did not fly away?

$$11 - 7 = \underline{\quad}$$

There were _____ robins that did not fly away.

There were ten pieces of mail in the mailbox. There were five letters. The rest was junk mail. How many pieces of mail were junk mail?

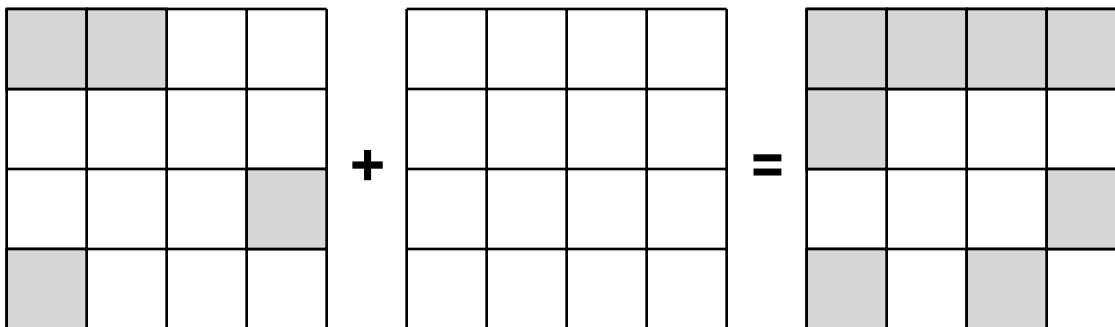
$$10 - 5 = \underline{\quad}$$

There were _____ pieces of junk mail.

Here is an example of shade box addition:



Complete this shade box addition.



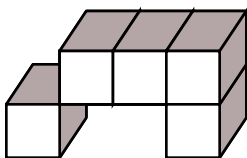
$$4 + \underline{\quad} = 8$$

$$6 + 4$$

zero

$$10 - 1$$

How many blocks?





What is the largest two-digit number you can make with the numbers 5, 1, and 8?

- ☐ culd
- ☐ could
- ☐ cuol
- ☐ cuold

Name: _____

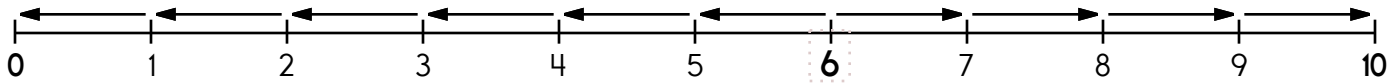
Sarah has eight hats, but she lost two of them. How many hats are left?	Up in a tree there was a nest with six eggs. If three eggs fell out of the nest, how many eggs would be left?	Gavin saw 4 butterflies. Peter saw 3 butterflies. How many butterflies did they see in all?
---	---	---

Write the missing letter. s r c	Jessica planted nine pepper seeds last week. This week she saw six tiny sprouts. How many seeds did not sprout?	h u d s v t x a a j j a f a s t g t b a b a a x t a x s m s m e q b t y	ten
 __ lean	__ seeds did not sprout.	fast	
7 __ even	Count by 2s. 3 5 __	2 + 3 = <input type="text"/>	
 __ ead			

4 is more than <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 3	13 - 8 = _____ <input type="radio"/> 10 <input type="radio"/> 5 <input type="radio"/> 5	four <input type="radio"/> 15 <input type="radio"/> 10 <input type="radio"/> 4
---	--	---

DURING	X B J I R D U R I N G I R W D U R R I N G
ELEVEN	E L E V E N N J L N N V E V E L E E N N E
BACK	D S A O E K R W U B A C K B A A K A C B K
END	E H N D D T E F D K N E N E N D A J D H I
SAW	A R Q W I A X J U V A S I W G A A S A W W
PET	O P A H T Z T B T Y P T P E T E S E E A W

Name: _____



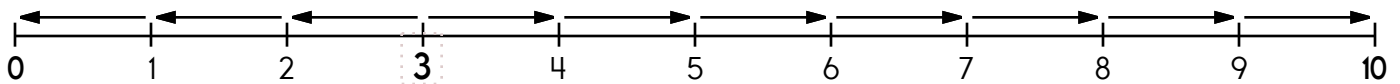
6 is 6 spots away from 0.

$$6 - \underline{\quad} = 0$$

6 is 4 spots away from 10.

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

6 is closer to 0 or 10



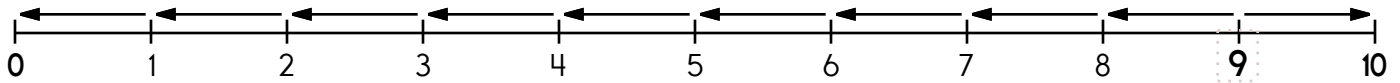
3 is spots away from 0.

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

3 is spots away from 10.

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

3 is closer to 0 or 10



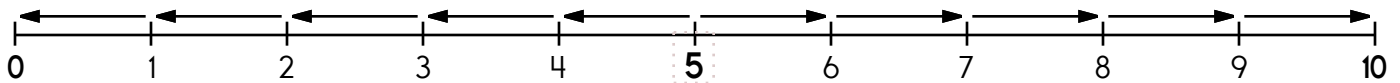
9 is spots away from 0.

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

9 is spot away from 10.

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

9 is closer to 0 or 10



5 is spots away from 0.

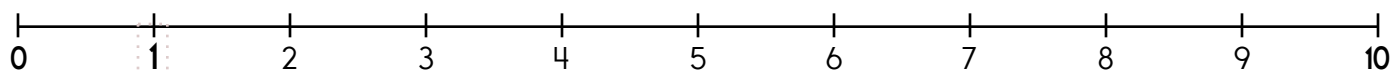
$$5 - \underline{\quad} = 0$$

5 is spots away from 10.

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

5 is closer to 0 or 10

Name: _____



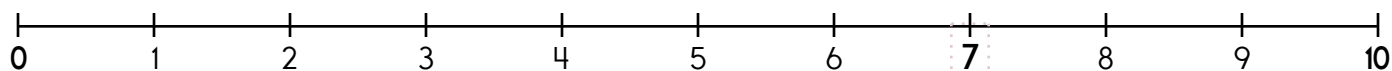
1 is 1 spot away from 0.

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

1 is 9 spots away from 10.

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

1 rounded to the nearest tens place is 0



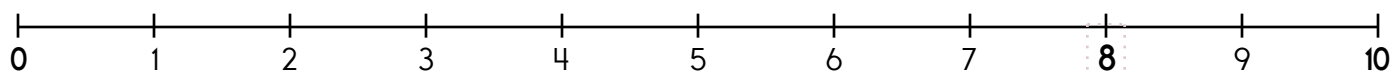
7 is 7 spots away from 0.

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

7 is 3 spots away from 10.

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

7 rounded to the nearest tens place is 10



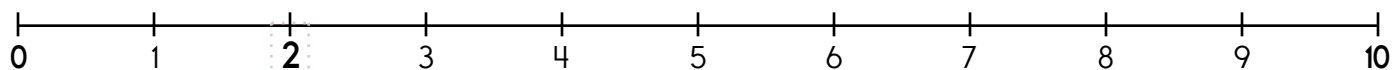
8 is 8 spots away from 0.

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

8 is 2 spots away from 10.

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

8 rounded to the nearest tens place is 10



2 is 2 spots away from 0.

$$2 - \underline{\quad} = 0$$

2 is 8 spots away from 10.

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

2 rounded to the nearest tens place is 0

Name: _____

Round to the nearest ten.
30 to 34 rounds down to 30.

35 to 40 rounds up to 40.

40 → 40

34 → _____

39 → _____

37 → _____

38 → _____

33 → _____

36 → _____

32 → _____

35 → _____

Round to the nearest ten.
80 to 84 rounds down to 80.

85 to 90 rounds up to 90.

82 → 80

88 → _____

85 → _____

83 → _____

89 → _____

84 → _____

86 → _____

90 → _____

87 → _____

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

55 to 60 rounds up to 60.

54 → 50

50 → _____

60 → _____

57 → _____

52 → _____

58 → _____

59 → _____

56 → _____

55 → _____

Round to the nearest ten.
60 to 64 rounds down to 60.

65 to 70 rounds up to 70.

70 → 70

68 → _____

61 → _____

66 → _____

69 → _____

64 → _____

63 → _____

67 → _____

67 → _____

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

☐ $5 + 2$ ☐ $4 + 2$
☐ $5 + 3$ ☐ $8 + 2$

$$7 + 0 = \underline{\hspace{2cm}}$$

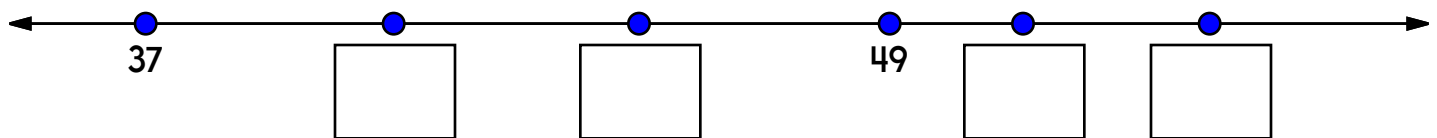
☐ 15 ☐ 7 ☐ 2

☐ 0 ☐ 3 ☐ 2 ☐ 6

Name: _____

Free choice writing:

Write the missing numbers to complete the number line.



Use these numbers: 41, 45, 51, 54

eleven

☐ 16 ☐ 11 ☐ 0

$11 - 8 = \underline{\hspace{2cm}}$

☐ 3 ☐ 14 ☐ 7

3 is more than

☐ 3 ☐ 4 ☐ 2

GRAB B A G C I B T M Y G R A B G R A B E A X V L

DESK I K L D D E S K Q G E E M D D V R D D E S T

JUMP P M J J A M P M V N I W K O J U M P F U M B

GO O O U G O E G M O G S G Z K A G Y G G U H O

Name: _____

1 2 3 4 5 6 7 8 9 10

$$7 + 1 = \underline{\quad}$$

$$7 + 1 = \underline{\quad}$$

Draw ○

1 2 3 4 5 6 7 8 9 10

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

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

Draw □ and ○

1 2 3 4 5 6 7 8 9 10

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

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

Write the words into the boxes.

him • cane • three • mask • stir • fast • rope • nine • test

Make 7.

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

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

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

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

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

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

one

two

DOLL D U L E D O L L I D N A L Z O U D C F O L

TRY T R P H Q L J R M T R Y E B N T R I I Y T

Name: _____

Start from 7. Count by 1.



7

7 + 1

7 + 2

7 + 3

7 + 4

7 + 5

7 + 6



7 + 7

7 + 8

7 + 9

7 + 10

7

+ 8

15

7

14

7

13

7

+ 9

16

7

12

7

9

Start from 8. Count by 1.



8

8 + 1

8 + 2

8 + 3

8 + 4

8 + 5

8 + 6



8 + 7

8 + 8

8 + 9

8 + 10

8

+ 4

12

8

18

8

11

Name: _____

Start from 7. Count by 1.



$$\underline{7}$$

$$\underline{7+1}$$

$$\underline{7+2}$$

$$\underline{7+3}$$

$$\underline{7+4}$$

$$\underline{7+5}$$

$$\underline{7+6}$$



$$\underline{7+7}$$

$$\underline{7+8}$$

$$\underline{7+9}$$

$$\underline{7+10}$$

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

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

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

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

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

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

Start from 8. Count by 1.



$$\underline{8}$$

$$\underline{8+1}$$

$$\underline{8+2}$$

$$\underline{8+3}$$

$$\underline{8+4}$$

$$\underline{8+5}$$

$$\underline{8+6}$$



$$\underline{8+7}$$

$$\underline{8+8}$$

$$\underline{8+9}$$

$$\underline{8+10}$$

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

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

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

Name: _____

Complete the pattern.

2 4 6 8 10 12 14 _____

4 8 12 16 20 24 28 _____

1 2 3 4 5 6 7 _____

5 10 15 20 25 30 35 _____

3 6 9 12 15 18 21 _____

4 6 8 10 12 14 16 _____

Adam peeled an orange. He separated it into seven pieces. He gave five pieces to his friend, David. How many pieces does Adam have left?

He has _____ pieces left.

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

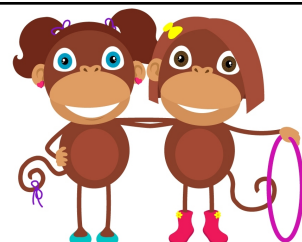
☐ 5 ☐ 8 ☐ 12

Write the missing sign.

$$11 \underline{\hspace{1cm}} 9 = 20$$

six

☐ 0 ☐ 17 ☐ 6





It's NO PREP at edHelper.

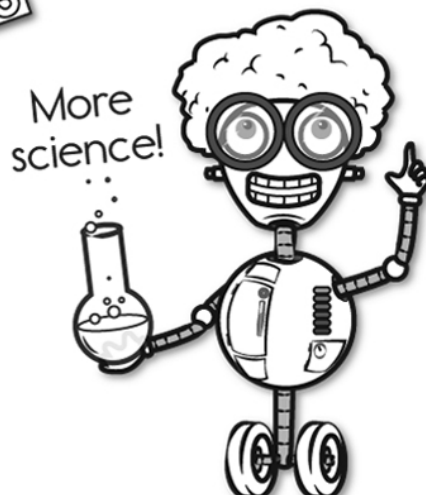
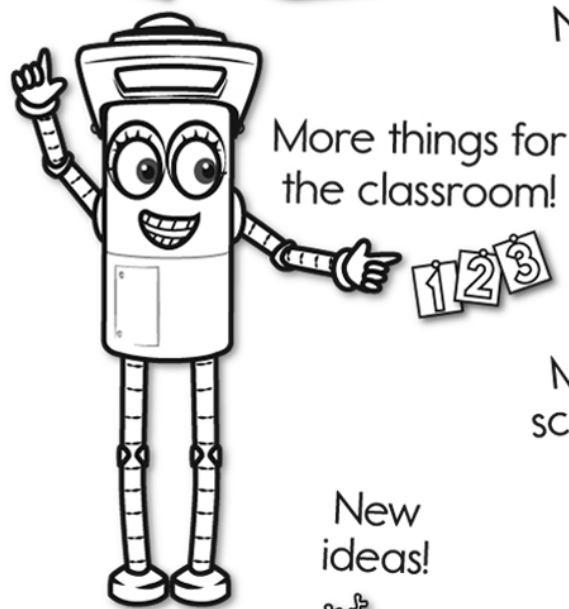
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New ideas!



x
+ =
- ÷
< >

More puzzles!



