

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 2

Write the number.

_____ A

imagine 7 in your head

add 7

add 9

Write the number.

_____ B _____ C

imagine 8 in your head

double it

subtract 4

Write the number.

_____ D _____ E

imagine 6 in your head

add 3

add 9

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?

_____ n _____ t _____ y _____ - _____

6 before 14 _____

2 after 14 _____

5 after 18 _____

9 before 18 _____

3 after 11 _____

9 after 12 _____

3 before 11 _____

7 after 15 _____

6 after 17 _____

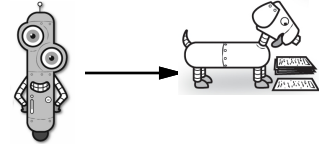
1 before 15 _____


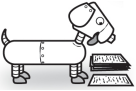
8 after 19 _____

4 after 16 _____

Name: _____

Help Robot find Rover. Color the boxes that have a sum of 10 or 9 to make a path.



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

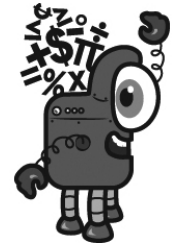
Name: _____

Mental Math

— #1 —

◆ Start with the number of legs on 3 ducks.

6



◆ Increase that number by 13.

7 2 5 1 1 4 1 9 2 5 (Circle your answer to double check you are correct.) _____

◆ Subtract 1 ten.

6 3 1 5 2 9 9 9 4 1 _____

◆ Double that number.

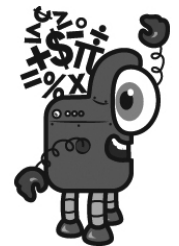
9 0 4 4 1 8 8 0 5 2 _____

Mental Math

— #2 —

☀ Count by twos. Start with the number that comes after 4.

6 5 1 0 7 1 5 8 6 6 (Circle your answer to double check you are correct.) _____



☀ Triple that number.

8 4 5 6 2 0 9 1 8 0 _____

☀ Subtract 1 ten.

2 8 8 7 1 7 3 3 9 4 _____

☀ Subtract 3.

5 2 3 5 6 3 8 8 2 7 _____

Name: _____

Anna saw a red bug.
Adam saw four white
bugs. How many more
bugs did Adam see?

Hannah has nine
bathing suits. Only three
of them are red. How
many are not red?

There were 8 clowns in
the circus. There were 5
happy clowns. The rest
were sad. How many
clowns were sad?

Read. When you read a number, write it.

9

Nine days from now is Halloween.

I played violin for eight minutes.

Ava is five years old.

Eric has seven cars.

Jessica scored eight baskets, and Emma scored ten baskets.

In two years, Rosa will be ten years old.

Write the missing days of the week.

Wednesday, _____, _____, Saturday

Thursday, _____, _____, Sunday

eight

five

Name: _____

Trace and write.

laugh

laugh

How many?



Print the letter C.



Fill in the missing numbers.

1	2	3	4	5	6	7	8	9	10
11	12		14	15	16	17		19	

R S T U V W X Y Z

•	•	•	•	•	•	•	•	•
---	---	---	---	---	---	---	---	---

Circle each letter J you see.

F W J Y X B J K J J J J Q J Z

Name: _____

two 2

ten _____

twenty _____

ten _____

twenty _____

six _____

5 _____ five

20 _____

11 _____

10 _____

20 _____

9 _____

10 and 8 make ____.

0 + ____ = 2

____ and 1 make 11.

0 + 7 = ____

____ + 9 = 19

0 and ____ make 4.

2 more than 12 is ____

3 more than 8 is ____

1 more than 3 is ____

8 more than 11 is ____

7 more than 16 is ____

6 more than 5 is ____

3 more than ____ is 15

____ more than 0 is 1

____ more than 7 is 9

____ more than 13 is 21

7 more than ____ is 25

____ more than 6 is 12

____ is less than 9.

____ is greater than 7.

There are ____ tens in 14.

There are ____ ones in 06.

____ is 1 more than 38

Name: _____

Cross off the number that does NOT belong.

9, 11, 13, 15, 16, 17, 19, 21, 23, 25

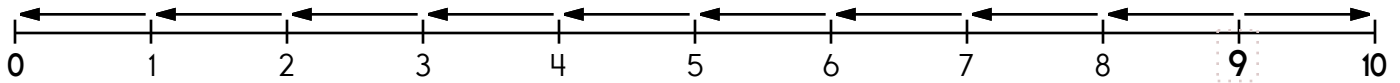
Why does _____ not belong in the pattern?

Cross off the letter or number that does NOT belong.

2, N, 9, 9, 2, N, 9, 2, N, 9, 2, N, 9

Why does _____ not belong in the pattern?

Name: _____



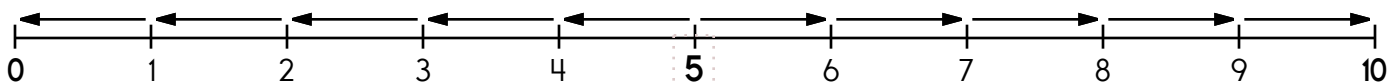
9 is 9 spots away from 0.

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

9 is 1 spot away from 10.

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

9 is closer to 0 or 10



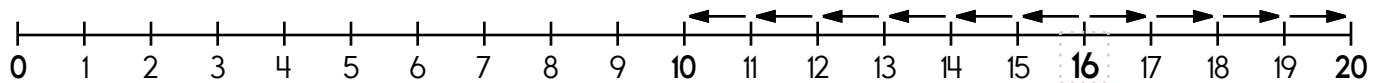
5 is _____ spots away from 0.

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

5 is _____ spots away from 10.

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

5 is closer to 0 or 10



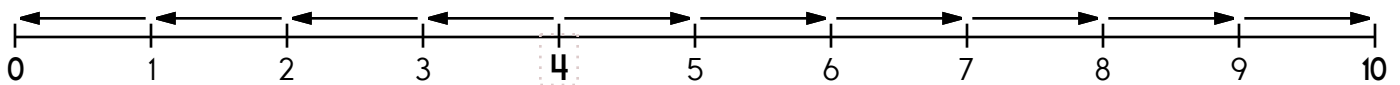
16 is _____ spots away from 10.

$$16 - \underline{\quad} = 10$$

16 is _____ spots away from 20.

$$16 + \underline{\quad} = 20$$

16 is closer to 10 or 20



4 is _____ spots away from 0.

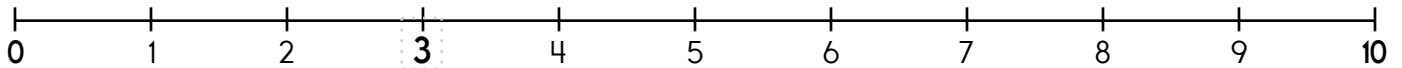
$$4 - \underline{\quad} = 0$$

4 is _____ spots away from 10.

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

4 is closer to 0 or 10

Name: _____



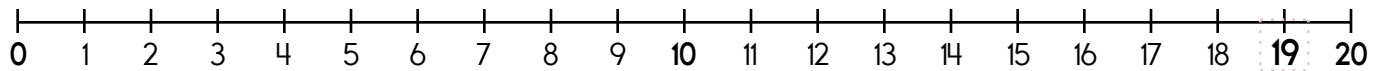
3 is 3 spots away from 0.

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

3 is 7 spots away from 10.

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

3 rounded to the nearest tens place is



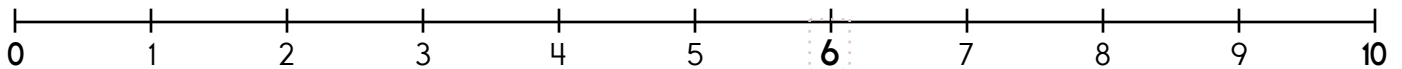
19 is spots away from 10.

$$19 - \underline{\quad} = 10$$

19 is spot away from 20.

$$19 + \underline{\quad} = 20$$

19 rounded to the nearest tens place is



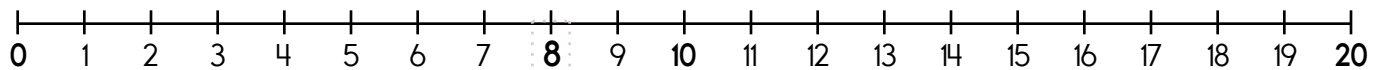
6 is spots away from 0.

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

6 is spots away from 10.

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

6 rounded to the nearest tens place is



8 is spots away from 0.

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

8 is spots away from 10.

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

8 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.

18 → 20

16 → _____

10 → _____

20 → _____

17 → _____

13 → _____

19 → _____

11 → _____

12 → _____

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

35 to 40 rounds up to 40.

30 → 30

34 → _____

40 → _____

36 → _____

35 → _____

37 → _____

39 → _____

33 → _____

38 → _____

Round to the nearest ten.
90 to 94 rounds down to 90.

95 to 100 rounds up to 100.

96 → 100

100 → _____

98 → _____

93 → _____

95 → _____

92 → _____

99 → _____

90 → _____

97 → _____

Round to the nearest ten.
20 to 24 rounds down to 20.

25 to 30 rounds up to 30.

27 → 30

24 → _____

28 → _____

23 → _____

29 → _____

30 → _____

25 → _____

21 → _____

26 → _____

Name: _____

Trace. Then complete the sentence.

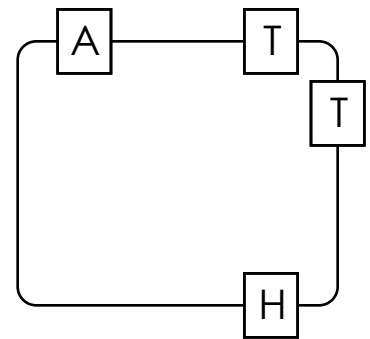
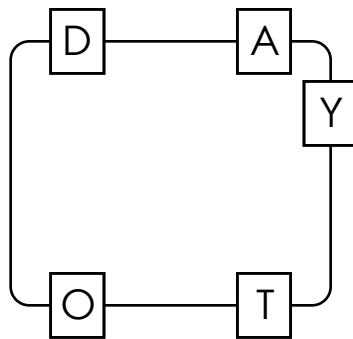
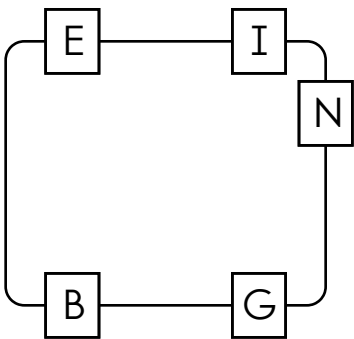
I smell cookies.

I smell dinner.

I smell flowers.

I smell _____

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



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

15 3 11 5

five

4 5 12

$7 - 6 =$ _____

6 1 10

$6 + 7 =$

$6 + 8 =$

$9 + 4 =$

$8 + 6 =$

$6 + 7 =$

$2 + 6 =$

Name: _____

Write how much to add or subtract.

5 $\textcircled{+4}$ 9 $\textcircled{+4}$ 13
Start with 5.
Add 4. Repeat.

19 $\textcircled{}$ 14 $\textcircled{}$ 9
Start with _____.
Subtract _____. Repeat.

15 $\textcircled{}$ 9 $\textcircled{}$ 3
Start with _____.
Subtract _____. Repeat.

8 $\textcircled{}$ 11 $\textcircled{}$ 14
Start with _____.
Add _____. Repeat.

6 $\textcircled{}$ 12 $\textcircled{}$ 18
Start with _____.
Add _____. Repeat.

8 $\textcircled{}$ 5 $\textcircled{}$ 2
Start with _____.
Subtract _____. Repeat.

15 $\textcircled{}$ 11 $\textcircled{}$ 7
Start with _____.
Subtract _____. Repeat.

4 $\textcircled{}$ 9 $\textcircled{}$ 14
Start with _____.
Add _____. Repeat.

11 $\textcircled{}$ 6 $\textcircled{}$ 1
Start with _____.
Subtract _____. Repeat.

Write the missing letter to spell him.

hi_ h_m _im

Write the missing sign.

10 ___ 2 = 12

$7 + 8 = \square$

$6 + 4 = \square$

4 is more than

3 4 5

Count by 5s.

24 ___ 34

$7 + 8 = \square$

$2 + 8 = \square$

W I N G G K A O W I N G W A I N G D Z I N S G N J

A F T E R O E F A F T E R T A K F L Q A F T O R R T

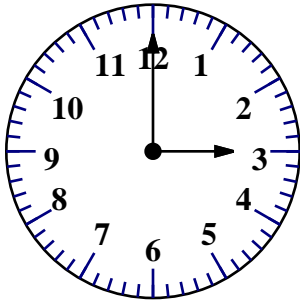
N E X T X C T N L S J T E E N E X T N E X U Y B X

W H I T E J W H I T E I W H I O T E W H X N T W H F

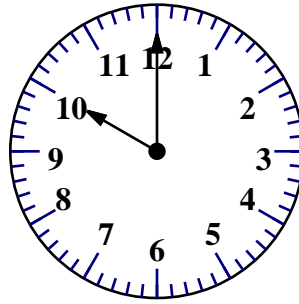
F A T H E R A H R R Z A O F A T H E R F I T H U R A H

I N Y I I U H N O A I H Q X D K I N T Z V I G

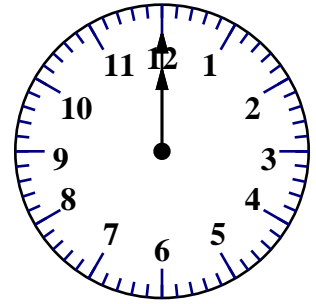
Name: _____



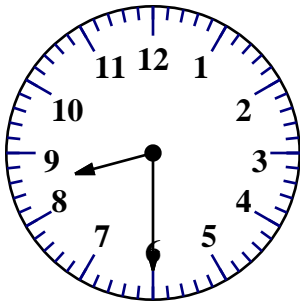
_____ o'clock



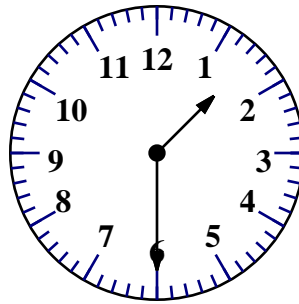
_____ o'clock



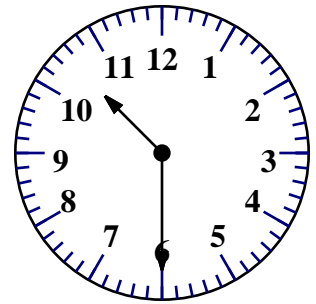
_____ o'clock



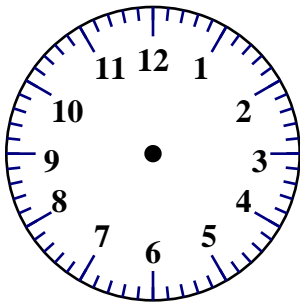
8:30



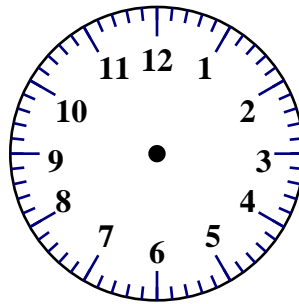
:



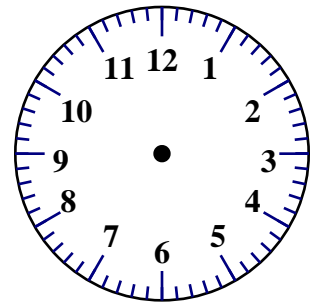
:



Draw 3:30.



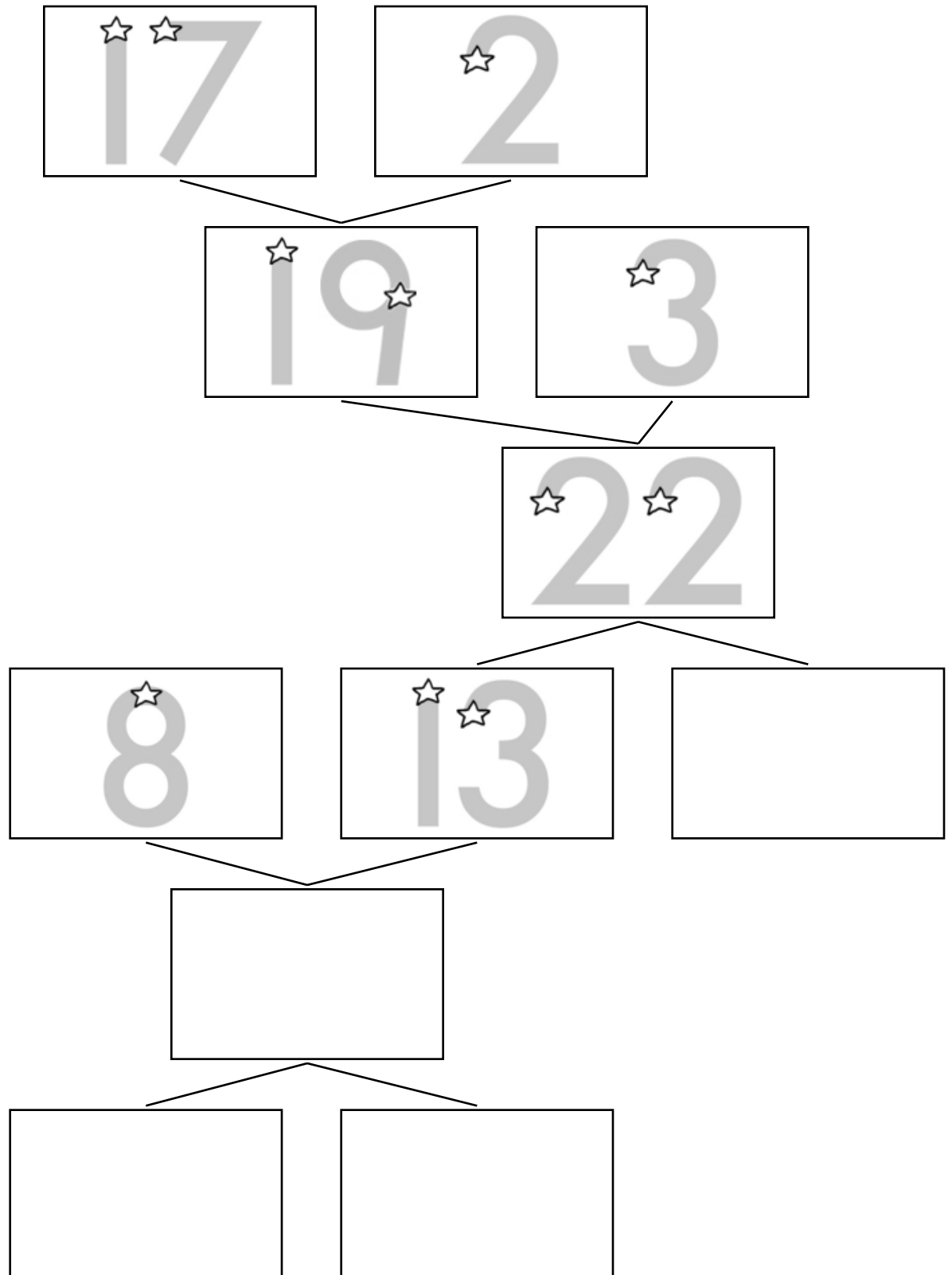
Draw 6:30.



Draw 9:00.

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: _____

Adding and Subtracting 9

$17 - 8 = \underline{\quad}$	$9 + 9 = \underline{\quad}$	$11 - 2 = \underline{\quad}$	$10 - 9 = \underline{\quad}$
$15 - 9 = \underline{\quad}$	$14 - 9 = \underline{\quad}$	$9 + 5 = \underline{\quad}$	$3 + 9 = \underline{\quad}$
$12 - 3 = \underline{\quad}$	$17 - 8 = \underline{\quad}$	$16 - 9 = \underline{\quad}$	$6 + 9 = \underline{\quad}$
$9 + 7 = \underline{\quad}$	$7 + 9 = \underline{\quad}$	$18 - 9 = \underline{\quad}$	$9 + 6 = \underline{\quad}$
$10 - 9 = \underline{\quad}$	$4 + 9 = \underline{\quad}$	$9 + 1 = \underline{\quad}$	$9 + 3 = \underline{\quad}$

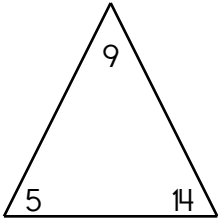
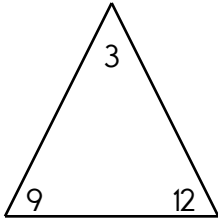
$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 16 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$
$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$
$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$
$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 3 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 2 \\ \hline \end{array}$
$\begin{array}{r} 14 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ - 3 \\ \hline \end{array}$

$17 - 8 = \underline{\quad}$	$9 + 1 = \underline{\quad}$	$16 - 9 = \underline{\quad}$	$9 + 6 = \underline{\quad}$
$12 - 3 = \underline{\quad}$	$14 - 9 = \underline{\quad}$	$2 + 9 = \underline{\quad}$	$15 - 9 = \underline{\quad}$
$9 + 7 = \underline{\quad}$	$16 - 9 = \underline{\quad}$	$13 - 9 = \underline{\quad}$	$8 + 9 = \underline{\quad}$

Name: _____

Adding and Subtracting 9

$6 + 9 = \underline{\quad}$	$14 - 9 = \underline{\quad}$	$9 - 4 = \underline{\quad}$	$9 + 4 = \underline{\quad}$	$13 - 9 = \underline{\quad}$
$4 + 9 = \underline{\quad}$	$18 - 9 = \underline{\quad}$	$7 + 9 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$9 - 8 = \underline{\quad}$
$1 + 9 = \underline{\quad}$	$9 - 1 = \underline{\quad}$	$11 - 2 = \underline{\quad}$	$9 + 9 = \underline{\quad}$	$9 + 7 = \underline{\quad}$
$9 - 2 = \underline{\quad}$	$9 - 2 = \underline{\quad}$	$9 - 8 = \underline{\quad}$	$14 - 9 = \underline{\quad}$	$9 - 9 = \underline{\quad}$
$13 - 9 = \underline{\quad}$	$9 - 9 = \underline{\quad}$	$8 + 9 = \underline{\quad}$	$9 - 6 = \underline{\quad}$	$8 + 9 = \underline{\quad}$
$9 - 8 = \underline{\quad}$	$9 + 8 = \underline{\quad}$	$9 - 6 = \underline{\quad}$	$9 - 1 = \underline{\quad}$	$16 - 9 = \underline{\quad}$
$9 - 9 = \underline{\quad}$	$17 - 8 = \underline{\quad}$	$15 - 9 = \underline{\quad}$	$5 + 9 = \underline{\quad}$	$17 - 8 = \underline{\quad}$
$7 + 9 = \underline{\quad}$	$9 + 3 = \underline{\quad}$	$9 + 2 = \underline{\quad}$	$15 - 9 = \underline{\quad}$	$15 - 9 = \underline{\quad}$
$18 - 9 = \underline{\quad}$	$9 + 1 = \underline{\quad}$	$16 - 9 = \underline{\quad}$	$9 - 9 = \underline{\quad}$	$5 + 9 = \underline{\quad}$

<p>Fill in the blanks using numbers from the fact family.</p> 	<p>Fill in the blanks using numbers from the fact family.</p> 
<input type="text"/> + <input type="text"/> = <input type="text"/>	<input type="text"/> + <input type="text"/> = <input type="text"/>
<input type="text"/> + <input type="text"/> = <input type="text"/>	<input type="text"/> + <input type="text"/> = <input type="text"/>
<input type="text"/> - <input type="text"/> = <input type="text"/>	<input type="text"/> - <input type="text"/> = <input type="text"/>
<input type="text"/> - <input type="text"/> = <input type="text"/>	<input type="text"/> - <input type="text"/> = <input type="text"/>

Name: _____

Complete the pattern.

1 2 3 4 5 6 7 _____

2 4 6 8 10 12 14 _____

3 6 9 12 15 18 21 _____

5 10 15 20 25 30 35 _____

Circle the fourth letter.

4, 5, B, A, X, 2, 7, D, R, 3,
6, F, Z, 8, 9, R, D, 9, Z

What is ten more than 82?

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

$9 + 3 = \underline{\quad}$

A, E, I, M, _____, U, Y

What is ten less than 52?

How many dots on the bug?



zero

2 0 3

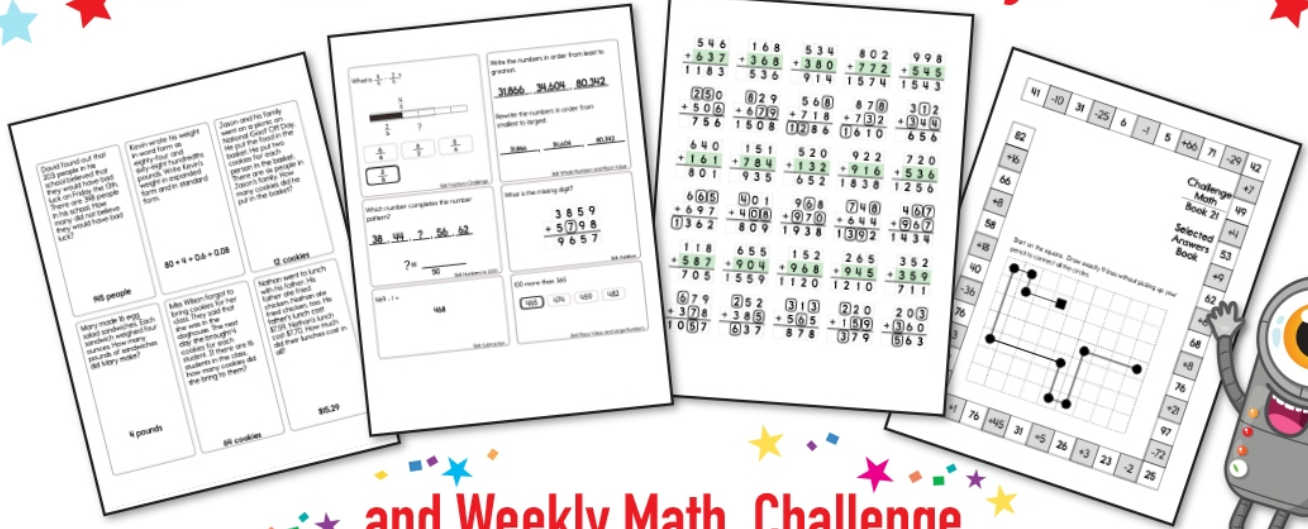
$0 + 9 = \underline{\quad}$

9 3 12

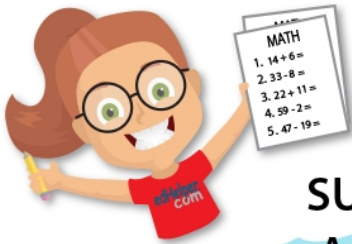
$8 - 3 = \underline{\quad}$

11 5 1

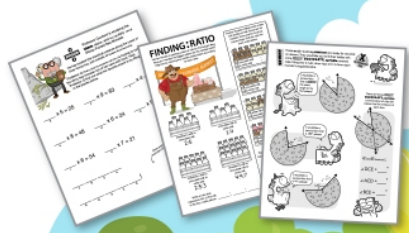
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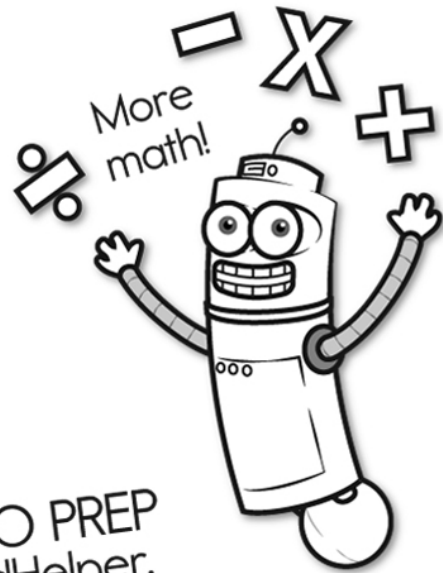
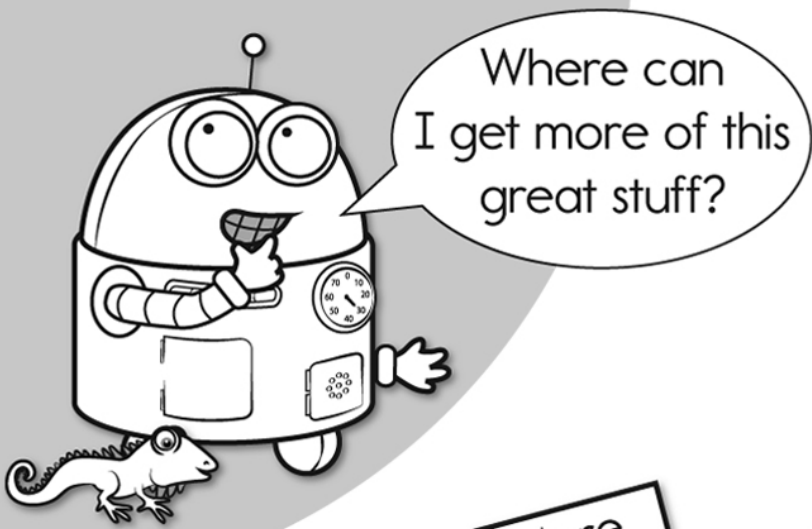
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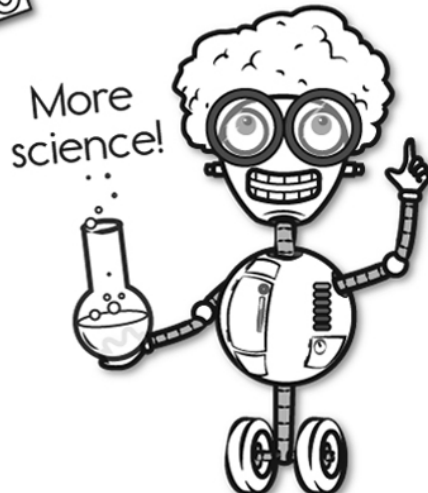
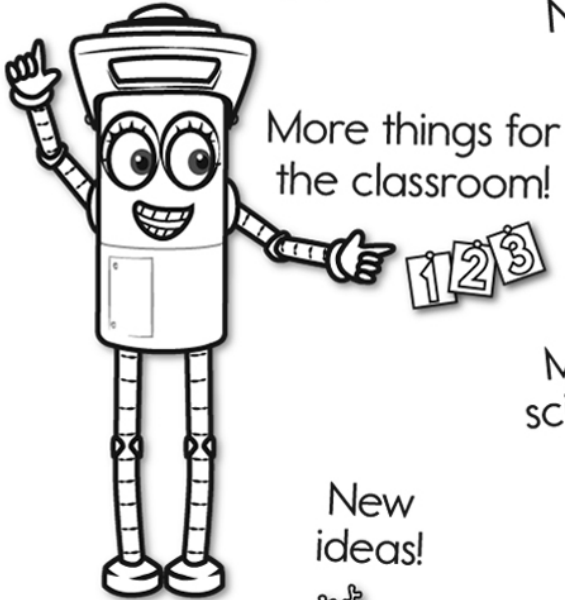
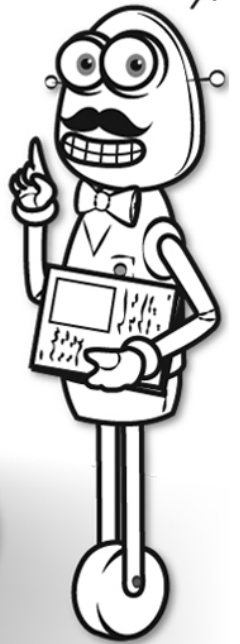
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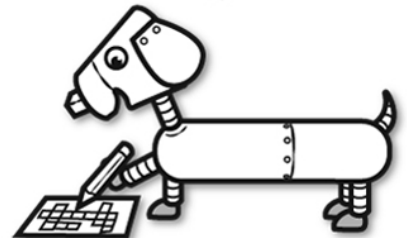
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