

Name: _____

How many?



180, 190, 200, 210, _____.

230, 240, 250, 260, 270

three plus six equals

$$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ - 7 \\ \hline \end{array}$$

Estimate. Write an EVEN number. About how many pencils can you hold in your hand?

3 tens + 5 ones = ____

1 ten + 1 one = ____

7 tens + 3 ones = ____

5 tens + 0 ones = ____

Rosa took her empty backpack and filled it with tennis balls. Estimate how many tennis balls you think she was able to fit into her backpack.

Write >, <, or =.

19 ____ 13

49 ____ 94

30 ____ 30

31 ____ 25

66 ____ 61

41 ____ 45

How many of these are odd numbers?

9 12

3 88

74 365

18, 36, _____, 72, 90, 108

Draw 4 small squares.

Then color in some to show $\frac{1}{2}$.

Name: _____

20	-3		-5				-6		-19
				+8		-5			
								+9	
-7		+8		-12		-1		+3	
-4		-2	3	-1		+29		-11	1

Add 1 or 10.

48	
----	--

76

21

39	
----	--

16	
----	--

82	
----	--

61

54

52

35	
----	--

67	
----	--

Which number has a 5
in the tens place?

☐ 245 ☐ 452 ☐ 524

3 nickels 1 penny

☐ 8¢ ☐ 16¢ ☐ 26¢

thirteen

☐ 10 ☐ 16 ☐ 13

word root **loqu** can mean **talk**

eloquent, loquacious

Name: _____

ACROSS

1. the hundreds in 4-Across + the thousands in 6-Across + the ones in 5-Down
4. **eight hundred forty-eight thousand four hundred seventy-two**
6. the tens in 4-Across + the thousands in 7-Across + the ones in 3-Down + the hundred thousands in 2-Down
7. the thousands in 4-Across + the ones in 9-Across + the hundreds in 2-Down + the hundred thousands in 3-Down
8. the ones in 5-Down + the hundred thousands in 7-Across + the thousands in 9-Across + the hundreds in 4-Across
9. **nine thousand twelve**

DOWN

2. the hundred thousands in 4-Across + the hundreds in 3-Down + the ones in 9-Across
3. **eight hundred sixty-seven thousand nine hundred six**
5. the ones in 7-Across + the ten thousands in 4-Across + the hundreds in 2-Down

		1						2	3	
4										5
6										
7										
8										
		9								

Fill in the numbers.

	69
	79

	62
--	----

	88
--	----

82

47	

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 8

Write the number.

A B

imagine 2 in your head

add 9

add 1

Write the number.

C D

imagine 2 in your head

add 4

double it

Write the number.

E F

imagine 5 in your head

add 4

subtract 3

double it

Write the number.

G H

What is the sum?

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

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

_____ e _ n _____

7 before 19 _____

9 after 11 _____

2 after 12 _____

9 before 16 _____

3 after 16 _____

5 after 19 _____

1 before 15 _____

7 after 18 _____

8 after 15 _____

4 before 13 _____

6 after 13 _____

4 after 14 _____


Name: _____

Mr. Grumpy had 28 strawberries. He ate 14 strawberries. How many strawberries were left?	Mr. Moore baked 36 biscuits. He sold 18 biscuits. How many were left?	Rose made 18 cookies. She gave 7 cookies to her best friend. How many cookies are left?
--	---	---


You will grow bigger as you get older. Name something that will get bigger over time. _____	Write the missing sign. 12 <u> </u> 2 = 10	<input type="radio"/> griyt
		<input type="radio"/> griat <input type="radio"/> graet <input type="radio"/> great

Circle the words.

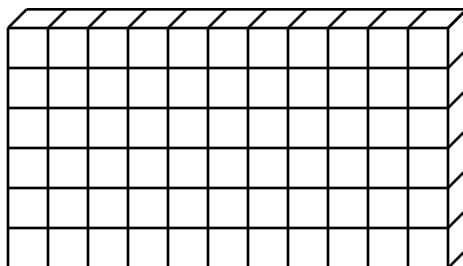
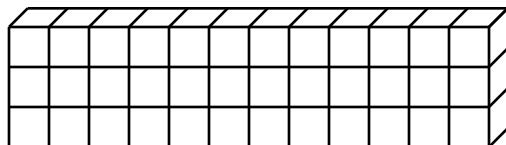
dullplumbathwhatwaychorereachuntildiggreatletterfar
coldplumteachchoretopwaterdiggreatmanywhiskers
toodullteachcutwhispertradefarhushletterfriskywhatdig

	Write this number using words.	100 less than 229	50+700+8
---	--------------------------------	-------------------	----------

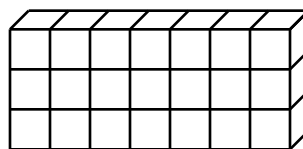
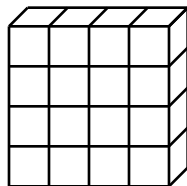
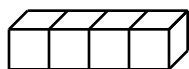
Name: _____

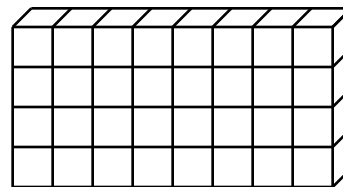
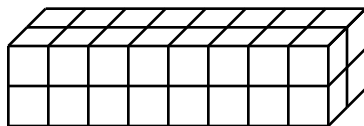
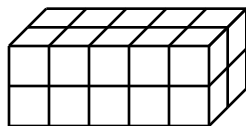
1 in. 

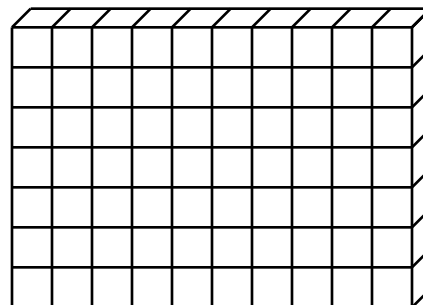
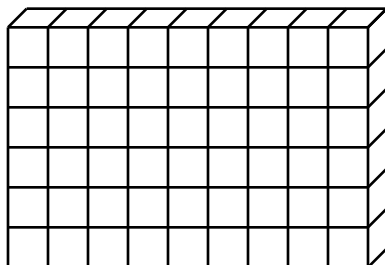
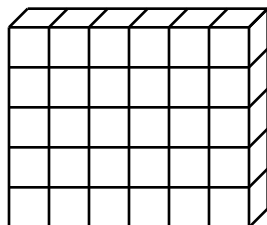
Calculate the volume of each shape that was made from cube blocks. The volume of one block is 1 cubic inch.



36 in.³ _____

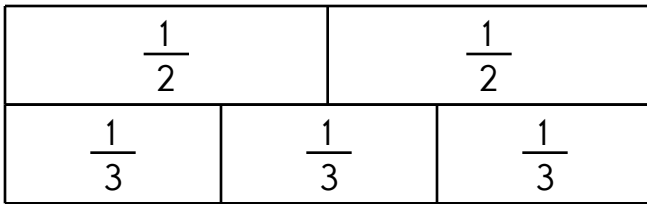






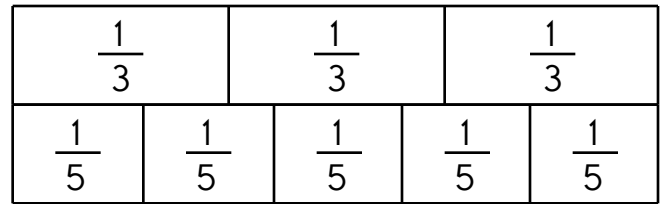
Name: _____

Color each fraction. Compare.



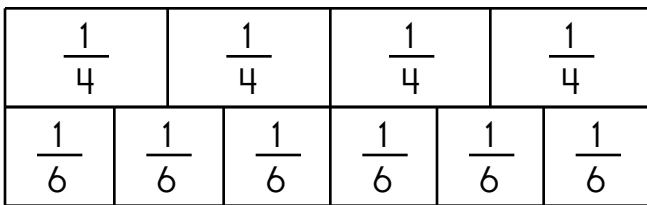
$$\frac{1}{2} \bigcirc \frac{2}{3}$$

Color each fraction. Compare.



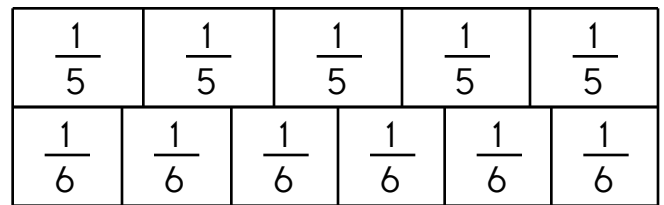
$$\frac{2}{3} \bigcirc \frac{3}{5}$$

Color each fraction. Compare.



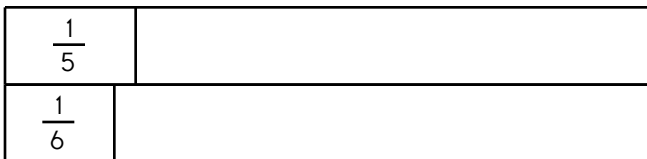
$$\frac{3}{4} \bigcirc \frac{3}{6}$$

Color each fraction. Compare.



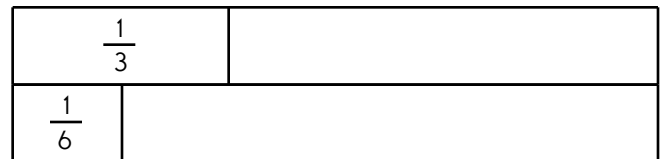
$$\frac{1}{5} \bigcirc \frac{5}{6}$$

Now draw the fraction boxes and then color each fraction to compare.



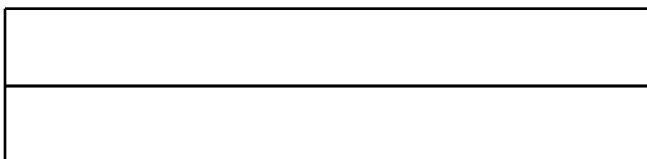
$$\frac{2}{5} \bigcirc \frac{5}{6}$$

Now draw the fraction boxes and then color each fraction to compare.



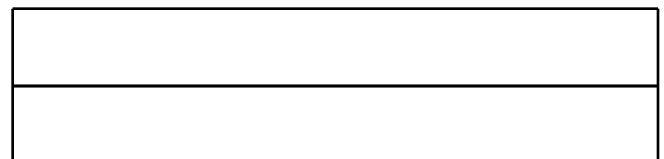
$$\frac{1}{3} \bigcirc \frac{2}{6}$$

Now draw the fraction boxes and then color each fraction to compare.



$$\frac{1}{2} \bigcirc \frac{1}{3}$$

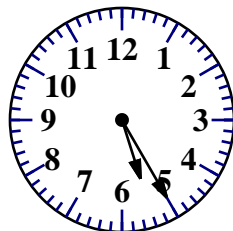
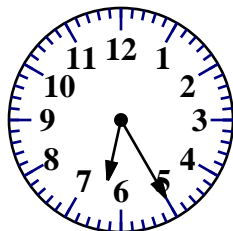
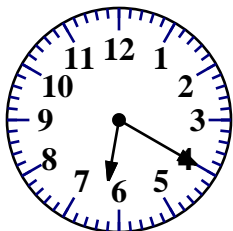
Now draw the fraction boxes and then color each fraction to compare.



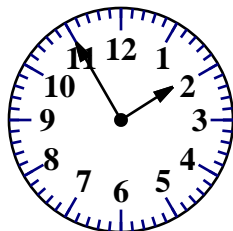
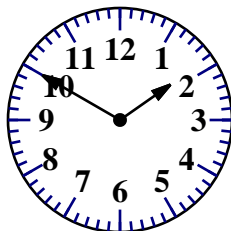
$$\frac{2}{4} \bigcirc \frac{3}{7}$$

Name: _____

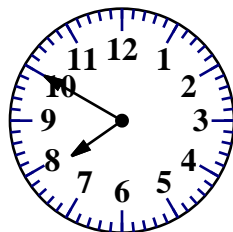
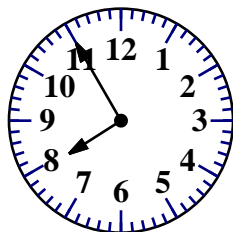
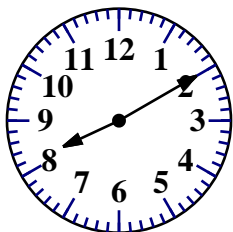
Which clock shows 25 minutes after 6 ?


☐

☐

☐

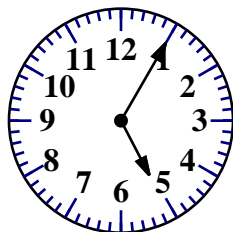
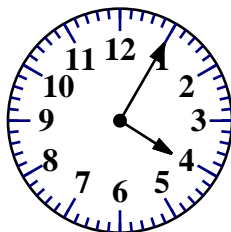
Which clock shows 5 minutes to 2 ?


☐

☐

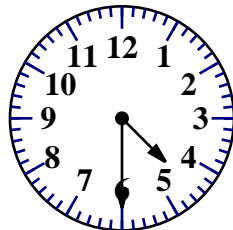
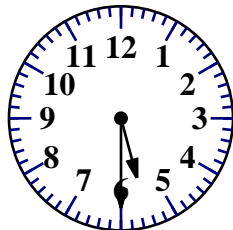
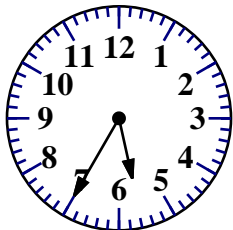
Which clock shows 10 minutes to 8 ?


☐

☐

☐

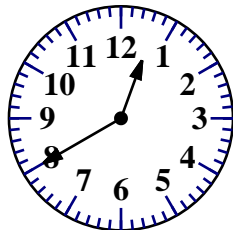
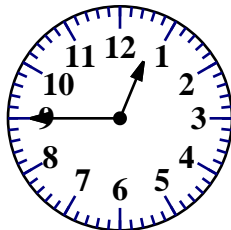
Which clock shows 5 minutes after 4 ?


☐

☐

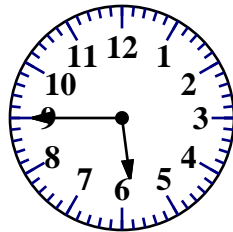
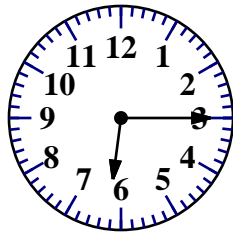
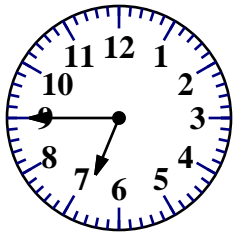
Which clock shows 30 minutes after 5 ?


☐

☐

☐

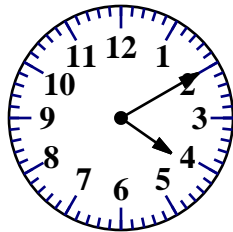
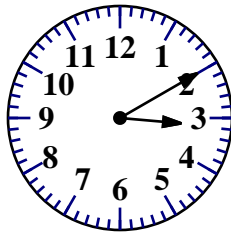
Which clock shows 15 minutes to 1 ?


☐

☐

Which clock shows 15 minutes to 7 ?


☐

☐

☐

Which clock shows 10 minutes after 4 ?


☐

☐

Name: _____

	plural	add s	add es	drop e add s	drop y add ies	oddball
1. chain <u>chains</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. school _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. zebra _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. frill _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. chili _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. penny _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. self _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8. child _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9. bench _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Hunter gave away 12 pieces of pizza. He has 18 pieces left. How many pieces did he start with?

- ☐ trihm
- ☐ trim
- ☐ tihm
- ☐ trimm

$$\begin{array}{r} 48 \\ + 47 \\ \hline \end{array}$$

$$600 + 6 + 40$$

$$\begin{array}{r} 33 \\ + 30 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 64 \\ \hline \end{array}$$

$$\begin{array}{r} 36 \\ + 37 \\ \hline \end{array}$$

Name: _____

Sudoku Sums of 9

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 9.

Here is an example of a sudoku sum of 9:

4	5
---	---

		4		5	3
	6				
3			4		
	2				
	3		1		
				2	

ten more
than 846

Write the final part of the math analogy.

333 : 373 :: 349 :

Explain why you think your answer is correct.

$$67 + 36 = \underline{\hspace{2cm}}$$

How many weekend days are there in three full weeks?

Name: _____

There are 157 children at the zoo. About how many children are there at the zoo? (Hint: Round your answer to the nearest ten.)

Amy picked 40 cherries Monday. She picked 37 cherries Tuesday. She needs 110 cherries for the cherry pie. How many more cherries does she need to pick?

Emma counted the balloons at the Sandcastle Day contest. There were 12 red, 4 purple, 6 blue, 5 orange, and 3 yellow. What is the range?

Name: _____

You are a detective. Decode each secret number.

The secret number is:

$$\begin{array}{r} 5 \\ a \end{array} \quad \begin{array}{r} \\ b \end{array} \quad \begin{array}{r} \\ c \end{array} \quad \begin{array}{r} \\ d \end{array} \quad \begin{array}{r} 1 \\ e \end{array}$$

Check:

$$\begin{array}{r} 5 \\ a \end{array} + \begin{array}{r} \\ b \end{array} = 6$$

$$\begin{array}{r} \\ c \end{array} + \begin{array}{r} 3 \\ d \end{array} = 12$$

Use these clues:

5 **1** **3** **9** **9** **7** **1** **1** **1**

- first digit from the left
- ninth digit from the left
- sixth digit from the right
- seventh digit from the right
- eighth digit from the right

The secret number is:

$$\begin{array}{r} \\ a \end{array} \quad \begin{array}{r} \\ b \end{array} \quad \begin{array}{r} \\ c \end{array} \quad \begin{array}{r} \\ d \end{array}$$

Check:

$$\begin{array}{r} \\ a \end{array} + \begin{array}{r} \\ b \end{array} = 8$$

$$\begin{array}{r} \\ c \end{array} + \begin{array}{r} \\ d \end{array} = 11$$

Use these clues:

5 **9** **2** **7** **0** **2** **5** **6** **6** **4**

- third digit from the left
- second digit from the right
- seventh digit from the left
- third digit from the right

The secret number is:

$$\begin{array}{r} \\ a \end{array} \quad \begin{array}{r} \\ b \end{array} \quad \begin{array}{r} \\ c \end{array} \quad \begin{array}{r} \\ d \end{array} \quad \begin{array}{r} \\ e \end{array} \quad \begin{array}{r} \\ f \end{array}$$

Check:

$$\begin{array}{r} \\ a \end{array} + \begin{array}{r} \\ b \end{array} = 10$$

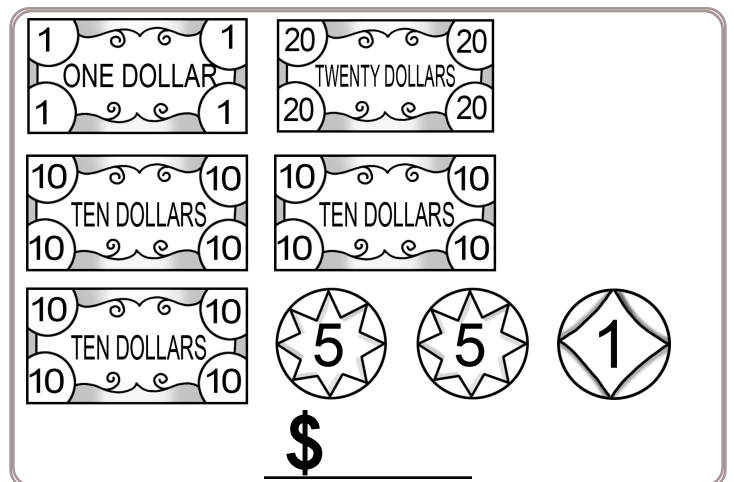
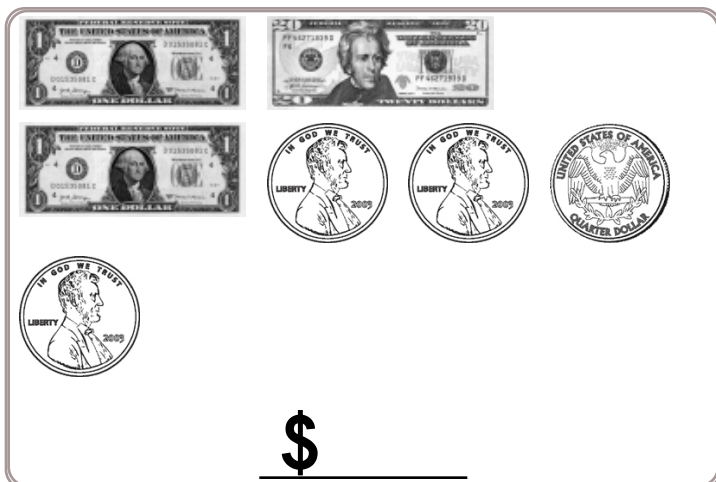
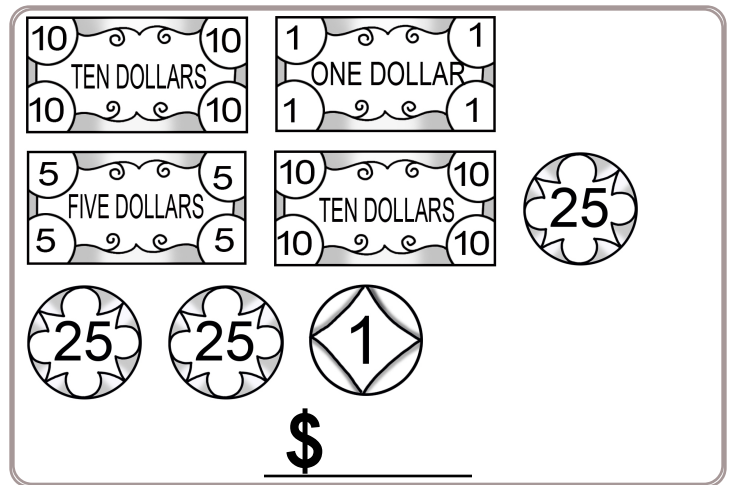
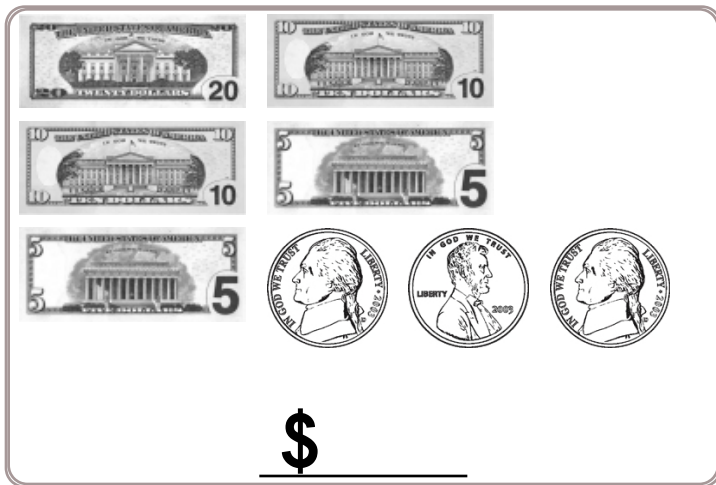
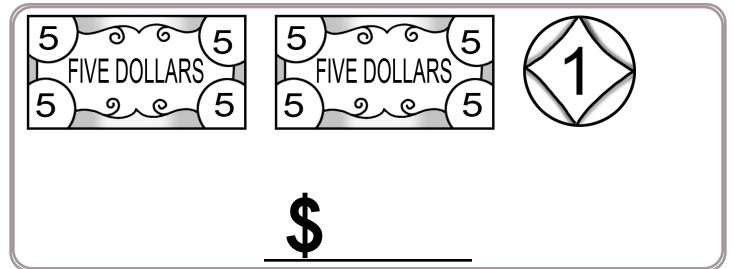
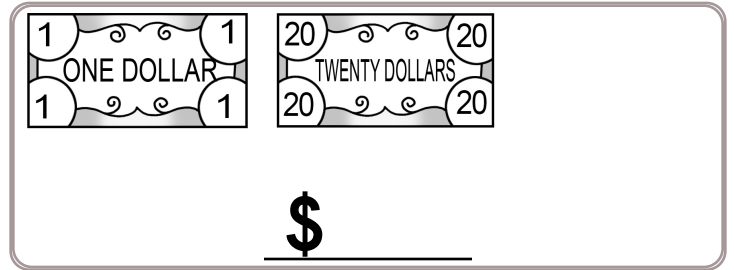
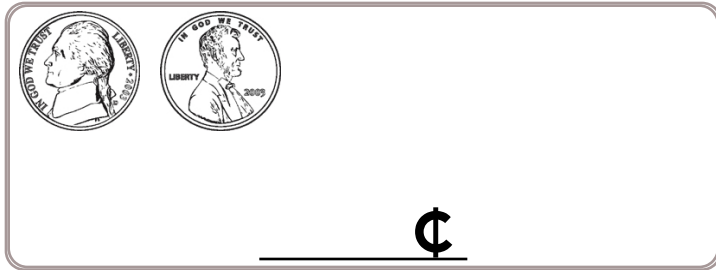
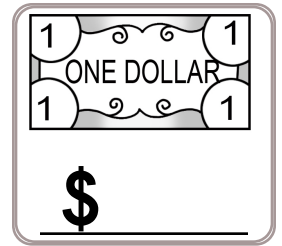
$$\begin{array}{r} \\ c \end{array} + \begin{array}{r} \\ d \end{array} = 10$$

Use these clues:

4 **9** **8** **6** **5** **6** **6** **1**

- last digit starting from the right
- sixth digit from the left
- eighth digit from the left
- seventh digit from the right
- sixth digit from the right
- fourth digit from the right

Name: _____



Name: _____



$7 + 2 =$

$8 + 3 =$

$10 + 5 =$

$6 + 10 =$

$10 + 10 =$

$10 + 6 =$

$4 + 11 =$

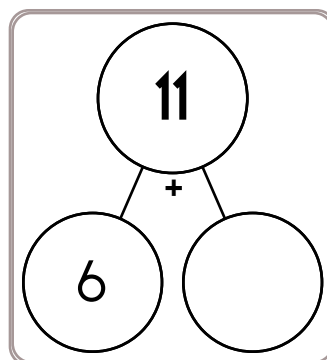
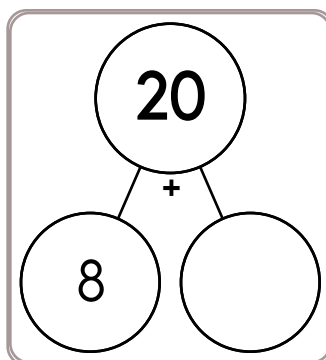
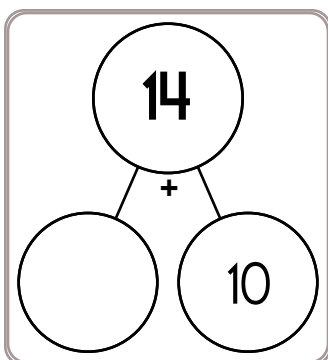
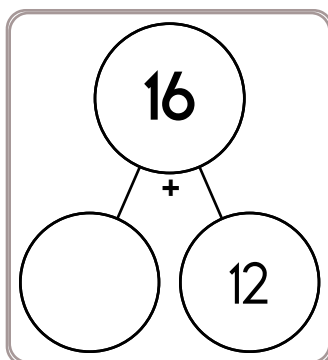
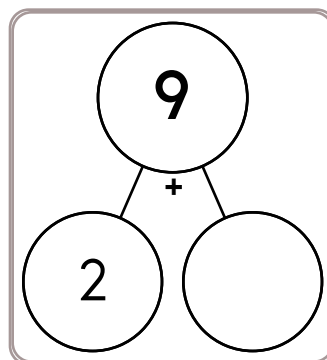
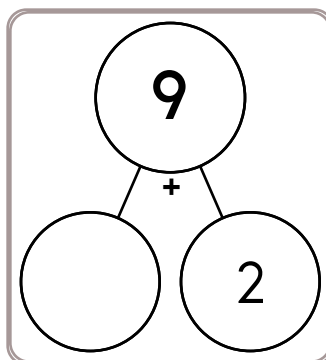
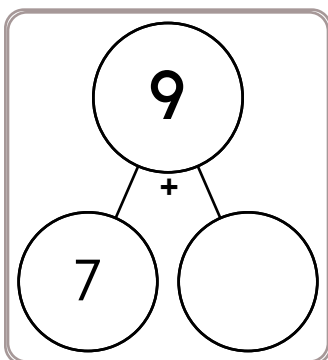
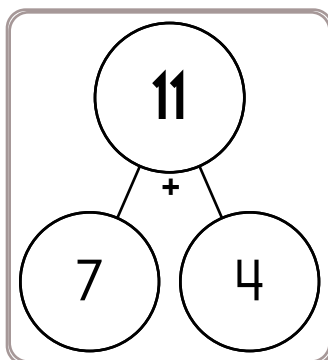
$9 + 11 =$

$8 + 12 =$

$12 + 9 =$

$10 + 6 =$

$8 + 8 =$



$4 - \underline{\quad} = 2$

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

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

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

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

$11 - \underline{\quad} = 3$

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

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

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

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

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

$12 - \underline{\quad} = 7$

Name: _____

$$\begin{array}{r} 22 \\ + 57 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 15 \\ \hline \end{array}$$

$$\begin{array}{r} 22 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ + 44 \\ \hline \end{array}$$

$$\begin{array}{r} 86 \\ + 24 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 72 \\ \hline \end{array}$$

$$\begin{array}{r} 2\Box \\ + \Box 5 \\ \hline 57 \end{array}$$

$$\begin{array}{r} 9\Box \\ + 24 \\ \hline \Box 22 \end{array}$$

$$\begin{array}{r} 2\Box \\ + 32 \\ \hline 58 \end{array}$$

$$\begin{array}{r} 6\Box \\ + \Box 8 \\ \hline 144 \end{array}$$

$$\begin{array}{r} \Box\Box \\ + 35 \\ \hline 97 \end{array}$$

$$\begin{array}{r} 61 \\ + 8\Box \\ \hline \Box 41 \end{array}$$

$$\begin{array}{r} 52 \\ + 33 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ + 20 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ + 64 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ + 43 \\ \hline \end{array}$$

$$\begin{array}{r} 20 \\ + 58 \\ \hline \end{array}$$

$$\begin{array}{r} 35 \\ + 96 \\ \hline \end{array}$$

$$\begin{array}{r} \Box 9 \\ + 18 \\ \hline \Box 7 \end{array}$$

$$\begin{array}{r} 95 \\ + 4\Box \\ \hline \Box 35 \end{array}$$

$$\begin{array}{r} \Box 6 \\ + 15 \\ \hline \Box 1 \end{array}$$

$$\begin{array}{r} 85 \\ + \Box\Box \\ \hline 102 \end{array}$$

$$\begin{array}{r} 19 \\ + \Box 0 \\ \hline \Box 9 \end{array}$$

$$\begin{array}{r} 90 \\ + \Box 6 \\ \hline 1\Box 6 \end{array}$$

$$\begin{array}{r} 62 \\ + 93 \\ \hline \end{array}$$

$$\begin{array}{r} 25 \\ + 37 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ + 89 \\ \hline \end{array}$$

$$\begin{array}{r} 70 \\ + 62 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ + 83 \\ \hline \end{array}$$

$$\begin{array}{r} 33 \\ + 27 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 7\Box \\ \hline \Box 18 \end{array}$$

$$\begin{array}{r} \Box 3 \\ + 1\Box \\ \hline 46 \end{array}$$

$$\begin{array}{r} 2\Box \\ + 90 \\ \hline \Box 10 \end{array}$$

$$\begin{array}{r} \Box 7 \\ + 9\Box \\ \hline 137 \end{array}$$

$$\begin{array}{r} 55 \\ + \Box\Box \\ \hline 153 \end{array}$$

$$\begin{array}{r} 30 \\ + \Box 8 \\ \hline \Box 8 \end{array}$$

Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Jack has \$90.37. He has 6 bills and 5 coins. How?

\$20	\$20	\$10	\$10	\$10
\$20				

5¢

1¢

5¢

25¢

1¢

April has \$60.11. She has 9 bills and 14 coins. How?

\$20				

1¢

Erin has \$10.66. She has 2 bills and 5 coins. How?

--	--

$\begin{array}{r} 14 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 79 \\ + 84 \\ \hline \end{array}$	$\begin{array}{r} 32 \\ + 68 \\ \hline \end{array}$	$\begin{array}{r} 43 \\ + 98 \\ \hline \end{array}$	$\begin{array}{r} 98 \\ + 85 \\ \hline \end{array}$	$\begin{array}{r} 73 \\ + 89 \\ \hline \end{array}$
---	---	---	---	---	---

Name: _____

Complete the pattern.

3	4	5	6	_____
---	---	---	---	-------

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

25	30	35	40	_____
----	----	----	----	-------

9	18	27	36	45	_____
---	----	----	----	----	-------

Write + or - in the circles.

$$4 \bigcirc 15 = 16 \bigcirc 3$$

$$5 \bigcirc 20 \bigcirc 11 = 13 \bigcirc 11 \bigcirc 12$$

$$78 - 64 = \underline{\hspace{2cm}}$$

one hundred
eighty-eight

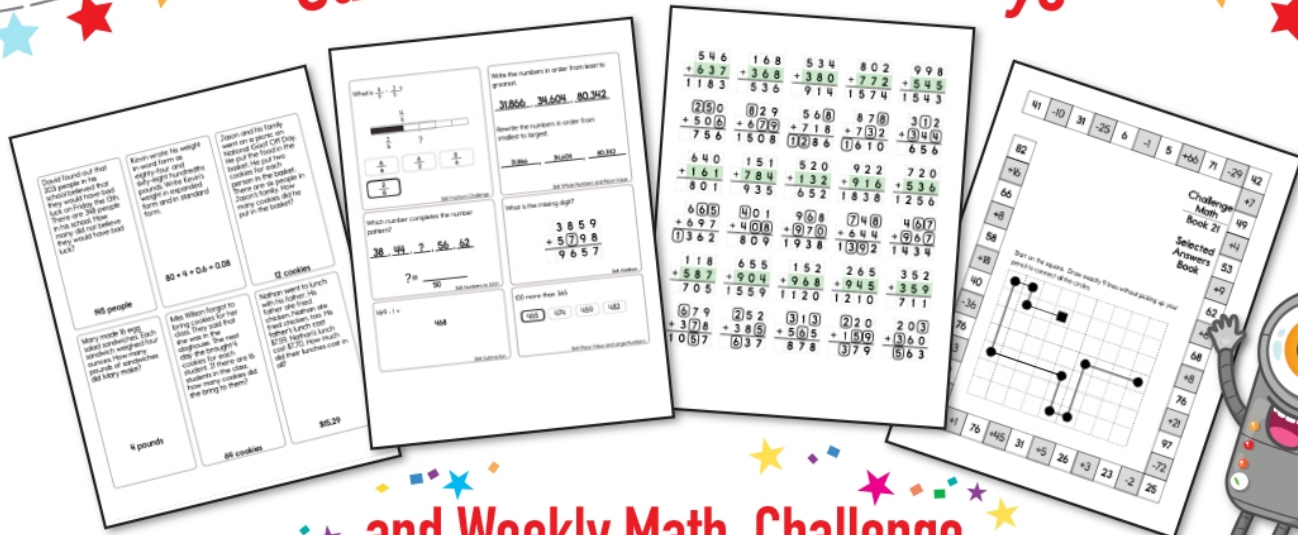
82
- 46
<hr/>

x	i	a	o	v	d	d	a	o	t
e	o	e	g	d	o	o	t	s	n
t	n	n	o	g	c	o	d	e	o
d	e	a	d	s	e	o	o	g	d
v	y	c	o	u	a	c	t	o	o
n	n	o	a	n	d	t	a	r	e
x	n	a	c	r	n	o	c	f	o
e	n	i	d	d	g	s	q	o	e

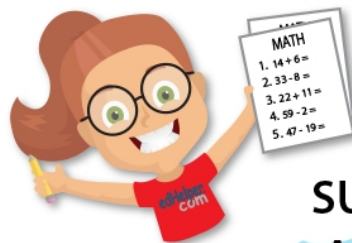
Look for these words
BACKWARDS in the word search:

stood	can	frog
dine	cane	toad

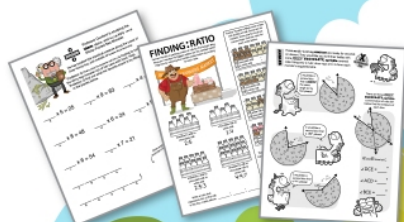
Subscribe to Get Answer Keys



and Weekly Math, Challenge Workbooks, Posters, Daily Reading, and so much more!



SUBSCRIBE TO RECEIVE EVEN MORE
Answer Keys • Effective Activities • Access
to as many printables as you need!





It's NO PREP
at edHelper.

More
history!



edHelper.com!



New online math
games!



New
ideas!



x
+ =
- ÷
< >

More
puzzles!



