

Name: _____

Ready to make equations? There is a missing equation in each box.
Circle the numbers once you find it!

A

92	89	39
- 47	82	19
21	26	81

Find a subtraction fact.

B

49	68	9
- 95	97	91
24	33	76

Find a subtraction fact.

C

71	40	84
- 21	70	7
86	78	11

Find a subtraction fact.

Equations:
Write the equation facts you found.

A	47	-	21	=	26
B		-	9	=	
C		-		=	71

$\begin{array}{r} 63 \\ + 60 \\ \hline \end{array}$	$\begin{array}{r} 1 2 \\ 3 3 \\ + 30 + 83 \end{array}$	Fill in the blanks with these numbers: 7, 7, 5 $\begin{array}{r} \\ - 2 5 \\ \hline 2 \end{array}$	Fill in the blanks with these numbers: 3, 4, 2 $\begin{array}{r} 5 \\ - \\ \hline 1 1 \end{array}$
$4 + = 8$ $5 + = 7$			
$5 - 3 = $	$3 + 6 = $	$7 + 3 = $	$17 - 9 = $

Name: _____

Draw a line from START to END.

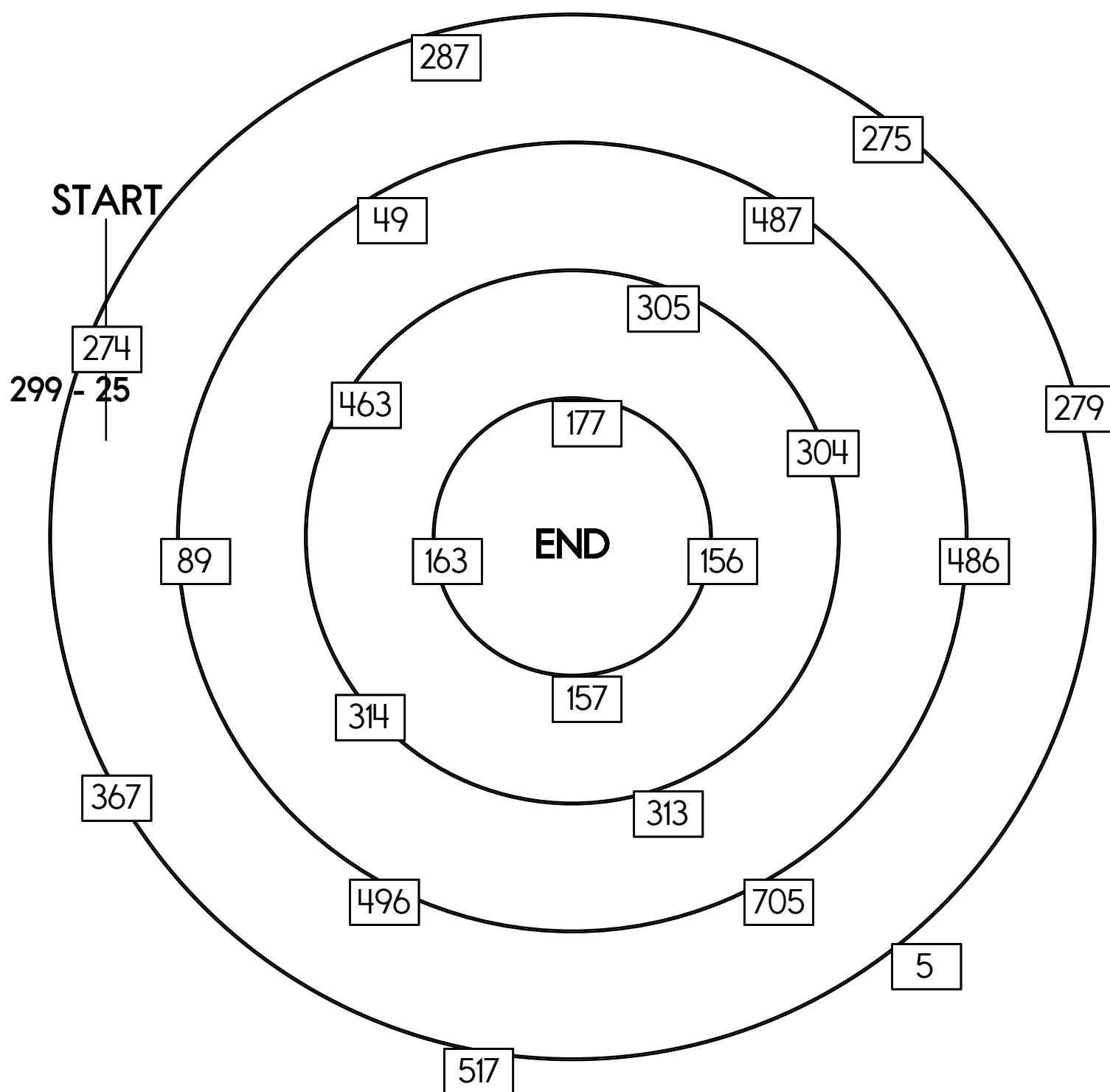
$$280 + 24$$

~~$$299 - 25$$~~

$$135 + 21$$

$$457 + 29$$

Cross out the equation you use above and then write it below.



Name: _____

Every Christmas David's mother makes a popcorn cake. The cake is made from nuts, gumdrops, marshmallows, and popcorn. It is so pretty and tastes great! It is David's favorite holiday food. This year his mother will make four cakes. She wants to take one to a party. It takes a third of a pound of gumdrops to make one cake. How much will it take to make four cakes?

Their pet fish knew it wasn't right. He knew the Cat shouldn't do those things. The pet fish just knew there would be trouble. There was fish food all over the floor. They would have to buy more! Fish food costs \$0.79. If Conrad gave the clerk \$1, how much change would he get?

Nathan drew a rectangle that is 4 inches by 15 inches. He wants to arrange some crackers on top of his rectangle. The crackers are each 2 inches by 3 inches. How many crackers can he place onto his rectangle without overlapping them?

What is missing?

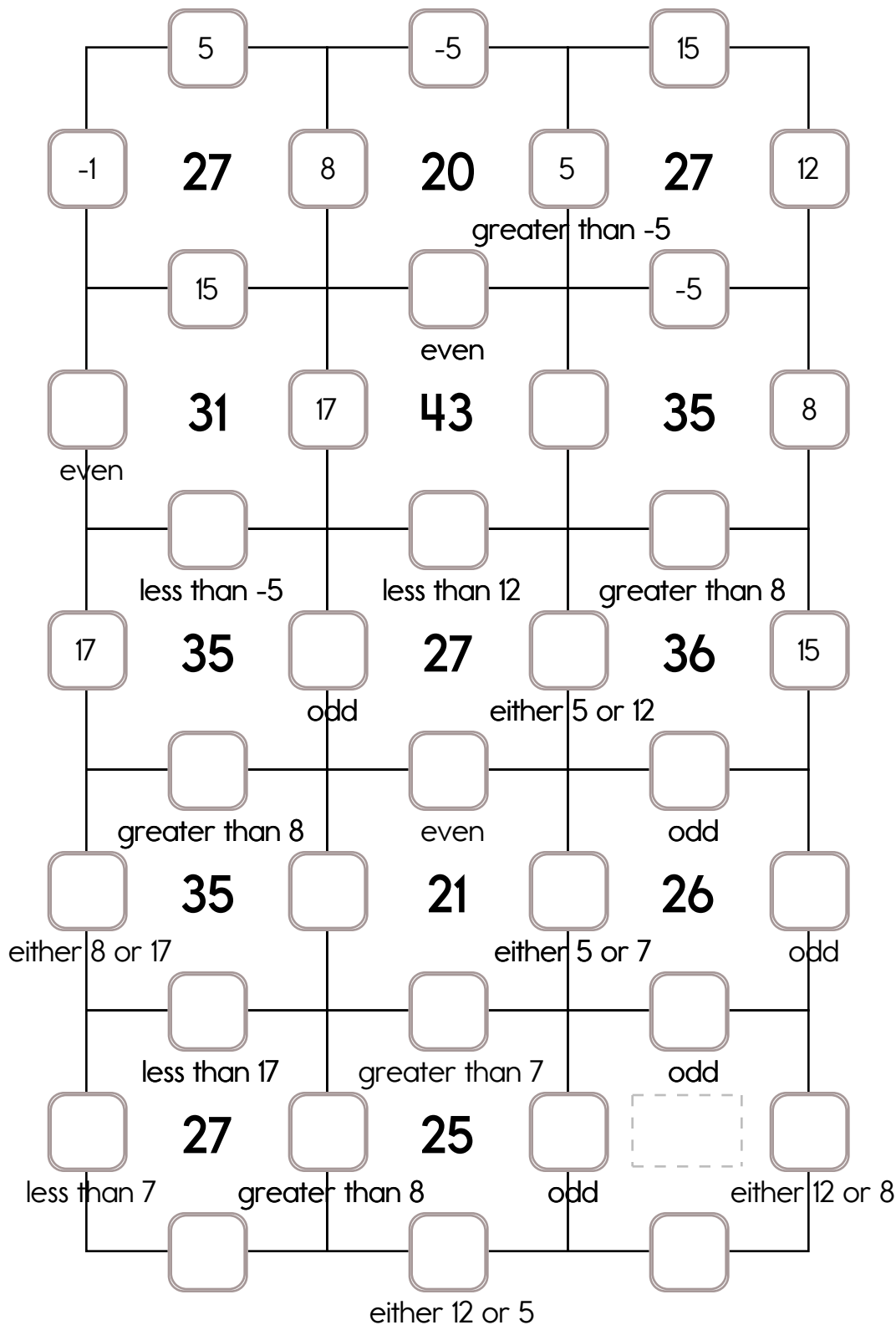
$$73 + 8 \times 0 - 5 + 6.07 \times 9 = 182 \times \underline{\hspace{1cm}}$$

Name: _____

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

Exactly one of the four numbers has to be one of these numbers: -1, -9, or -5.


The other three numbers have to all be DIFFERENT and must be from these: 17, 7, 5, 15, 12, or 8.



Name: _____

Emily is very happy. She won the marble game. She counted her marbles. She put them in 4 groups of ten and has 8 marbles left over. How many marbles does she have?	Emma bought a puzzle for her brother. The puzzle cost \$3.68. Emma gave the clerk \$5. How much change did she get?	Robert bought a box of dog biscuits. The box cost \$1.52. He gave the storekeeper \$2. How much change will he get back?
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Fill in the boxes so each line equals 9.		$95 + 88 = \underline{\hspace{2cm}}$		$\begin{array}{r} 74 \\ - 46 \\ \hline \end{array}$
$\boxed{\hspace{1cm}} \div \boxed{5}$		<input type="radio"/> remark <input type="radio"/> rimark <input type="radio"/> rihmark <input type="radio"/> remmark		
$\boxed{\hspace{1cm}} - \boxed{10}$				
$\boxed{\hspace{1cm}} \times \boxed{1}$				
$(\boxed{\hspace{1cm}} + \boxed{\hspace{1cm}}) - \boxed{13}$				

	Write this number using words.	Write the correct symbol.	$\begin{array}{r} 21 \\ + 35 \\ \hline \end{array}$
		$812 \bigcirc 912$	

Write a word to describe March.	$\begin{array}{r} 60 \\ + 31 \\ \hline \end{array}$	$7 \overline{)56}$	$5 \overline{)10}$	$6 \overline{)54}$
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Name: _____

<p>Anne bought some corn. She spent 5 quarters, 5 dimes, and 6 pennies. How much did the corn cost?</p>	<p>You ask Maria for the time. She says it is half-past 9. Write the time on your digital clock:</p> <div style="text-align: center; border: 1px solid black; border-radius: 15px; width: 100px; margin: 10px auto;"> : </div>	$\begin{array}{r} 39 \\ - 25 \\ \hline \end{array}$
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<p>Fill in the blanks with these numbers: 2, 1, 9</p> <div style="text-align: center;"> $\begin{array}{r} 1 \quad \square \\ + 1 \quad \square \\ \hline 3 \quad \square \end{array}$ </div>	<p>Fill in the blanks with these numbers: 7, 7, 8</p> <div style="text-align: center;"> $\begin{array}{r} 1 \quad \square \\ + 7 \quad 0 \\ \hline \square \quad \square \end{array}$ </div>	<p>Can you think of a five-letter word that has the vowel U in it?</p> <p>_____</p> <hr/> <p>What is the largest two-digit number you can make with the numbers 6, 1, and 7?</p> <p>_____</p>
--	--	---

Write the final part of each math analogy.

$9 + 9 + 9 + 9 + 9 : 9 \times 5 :: 4 + 4 + 4 + 4 + 4 + 4 + 4 :$

Explain why you think your answer is correct.

one third of nine : 3 :: one third of twelve :

Explain why you think your answer is correct.

$\begin{array}{r} 76 \\ + 17 \\ \hline \end{array}$	<p><input type="radio"/> candy</p> <p><input type="radio"/> kandeia</p> <p><input type="radio"/> kandee</p> <p><input type="radio"/> kendeie</p>	$\begin{array}{r} 52 \\ + 46 \\ \hline \end{array}$	<div style="display: flex; justify-content: space-around;"> <div> $\begin{array}{r} 11 \\ \times 7 \\ \hline \end{array}$ </div> <div> $\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$ </div> </div>
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Name: _____

9 • 6 • 7 • 5 • 1 • = • 6 • 5 • 3 • - • 6 • 3 • 0 • 6 • = • 8
- • 0 • = • 5

Use the pieces above to help you fill in the runaway math puzzle.

2

1

+

5

=

1

4

9

+

9

+

0

+

5

=

1

0

=

7

-

=

5

1

8

-

3

9

-

4

=

7

-

3

1

+

+

7

1

+







+

4

Count by 7s.

6 , 13 , 20 , , , , , , , ,

Draw ONE continuous line that touches every box ONCE.
Count by 7s. Find the box with the number 6. Move up, down, right, or left.
Keep counting until you reach 125. Do not move into a spot with a ghost.

	125	76					
			6	-13			
							

6 + = 9

12 + = 23

7 + = 28

33 + = 36

Name: _____

$$\begin{array}{r} 3,482 \\ + 6,032 \\ \hline \end{array}$$

$$\begin{array}{r} 8,449 \\ - 6,153 \\ \hline \end{array}$$

$$\begin{array}{r} 6,681 \\ + 7,343 \\ \hline \end{array}$$

$$\begin{array}{r} 6,285 \\ + 6,110 \\ \hline \end{array}$$

$$\begin{array}{r} 12,171 \\ - 3,120 \\ \hline \end{array}$$

$$\begin{array}{r} 16,609 \\ - 9,973 \\ \hline \end{array}$$

$$\begin{array}{r} 3,148 \\ + 1,322 \\ \hline \end{array}$$

$$\begin{array}{r} 18,741 \\ - 9,980 \\ \hline \end{array}$$

$$\begin{array}{r} 1,921 \\ + 1,124 \\ \hline \end{array}$$

$$\begin{array}{r} 10,935 \\ - 3,087 \\ \hline \end{array}$$

$$\begin{array}{r} 5,499 \\ + 1,628 \\ \hline \end{array}$$

$$\begin{array}{r} 17,614 \\ - 9,533 \\ \hline \end{array}$$

$$\begin{array}{r} 13,562 \\ - 9,313 \\ \hline \end{array}$$

$$\begin{array}{r} 5,679 \\ + 9,152 \\ \hline \end{array}$$

$$\begin{array}{r} 10,544 \\ - 2,378 \\ \hline \end{array}$$

$$\begin{array}{r} 5,326 \\ - 3,779 \\ \hline \end{array}$$

$$\begin{array}{r} 4,435 \\ + 4,537 \\ \hline \end{array}$$

$$\begin{array}{r} 6,028 \\ + 2,626 \\ \hline \end{array}$$

$$\begin{array}{r} 2,239 \\ + 9,366 \\ \hline \end{array}$$

$$\begin{array}{r} 7,895 \\ + 6,967 \\ \hline \end{array}$$

$$\begin{array}{r} 2,602 \\ + 7,308 \\ \hline \end{array}$$

$$\begin{array}{r} 12,615 \\ - 5,550 \\ \hline \end{array}$$

$$\begin{array}{r} 4,603 \\ - 2,483 \\ \hline \end{array}$$

$$\begin{array}{r} 14,121 \\ - 6,383 \\ \hline \end{array}$$

$$\begin{array}{r} 11,393 \\ - 4,282 \\ \hline \end{array}$$

$$\begin{array}{r} 6,736 \\ + 7,995 \\ \hline \end{array}$$

$$\begin{array}{r} 11,304 \\ - 4,055 \\ \hline \end{array}$$

$$\begin{array}{r} 9,341 \\ + 9,244 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 2 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} 22 \\ - \square \end{array}$$

$$\begin{array}{r} 14 \\ + 9 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 3 \\ \hline 26 \end{array}$$

$$\begin{array}{r} 24 \\ - \square \end{array}$$

$$\begin{array}{r} 24 \\ + \square \\ \hline 31 \end{array}$$

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



Name: _____

Get a fidget spinner! Spin it.

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

13, 15, 17, 19, _____, 23

45, 65, 85, 105, 125,
_____, 165, 185, 205,
225

	1	4	7
-		8	3
<hr/>			

What is 29 less than 217?

$7 + 5 - 1 - 3 - 6$

$3 \times \underline{\quad} = 18$

Hannah has a bowl. She puts 20 pennies into the bowl. Alex sees the bowl and takes 6 pennies. How much money (in cents) is left in the bowl?

$52 + 52 + 52$
Change this into a
multiplication problem.
 $\underline{\quad} \times \underline{\quad}$

Amy has a bowl. She puts 10 dimes into the bowl. Jacob sees the bowl and takes some dimes out. The bowl now has 50 cents in it. How many dimes did Jacob take?

Round 57 to the nearest 10.

$9 + 5 - 2 - 5$

Circle the number that is largest.

71,000 70,010

70,100 70,001

Name: _____

Adding and Subtracting 8

$69 - 8 = \underline{\quad}$ $8 + 51 = \underline{\quad}$ $65 - 57 = \underline{\quad}$ $52 + 8 = \underline{\quad}$

$8 + 28 = \underline{\quad}$ $13 + 8 = \underline{\quad}$ $50 - 42 = \underline{\quad}$ $8 + 69 = \underline{\quad}$

$8 + 70 = \underline{\quad}$ $3 + 8 = \underline{\quad}$ $31 - 23 = \underline{\quad}$ $70 - 8 = \underline{\quad}$

$13 + 8 = \underline{\quad}$ $18 + 8 = \underline{\quad}$ $81 - 8 = \underline{\quad}$ $40 - 8 = \underline{\quad}$

$46 + 8 = \underline{\quad}$ $8 + 42 = \underline{\quad}$ $8 + 32 = \underline{\quad}$ $8 + 49 = \underline{\quad}$

$\begin{array}{r} 70 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ - 70 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 32 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 41 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 49 \\ - 41 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ + 8 \\ \hline \end{array}$
--	---	--	---	--	---	--

$\begin{array}{r} 48 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 27 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 35 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 62 \\ - 54 \\ \hline \end{array}$	$\begin{array}{r} 23 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ - 23 \\ \hline \end{array}$
--	--	--	--	---	--	---

$\begin{array}{r} 13 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 21 \\ - 13 \\ \hline \end{array}$	$\begin{array}{r} 36 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 44 \\ - 36 \\ \hline \end{array}$	$\begin{array}{r} 56 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 64 \\ - 56 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$
--	---	--	---	--	---	---

$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$	$\begin{array}{r} 59 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 21 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 29 \\ - 21 \\ \hline \end{array}$
--	---	--	--	--	--	---

$\begin{array}{r} 3 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 11 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 39 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 32 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 40 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 42 \\ + 8 \\ \hline \end{array}$
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$82 - 74 = \underline{\quad}$ $61 + 8 = \underline{\quad}$ $8 + 3 = \underline{\quad}$ $70 + 8 = \underline{\quad}$

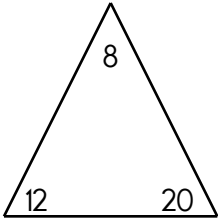
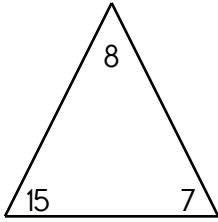
$60 - 52 = \underline{\quad}$ $82 - 74 = \underline{\quad}$ $64 - 56 = \underline{\quad}$ $70 - 8 = \underline{\quad}$

$32 - 24 = \underline{\quad}$ $38 - 8 = \underline{\quad}$ $5 + 8 = \underline{\quad}$ $41 - 33 = \underline{\quad}$

Name: _____

Adding and Subtracting 8

$27 + 8 = \underline{\quad}$	$8 + 28 = \underline{\quad}$	$20 + 8 = \underline{\quad}$	$43 + 8 = \underline{\quad}$
$29 - 21 = \underline{\quad}$	$8 + 66 = \underline{\quad}$	$18 + 8 = \underline{\quad}$	$56 + 8 = \underline{\quad}$
$78 - 70 = \underline{\quad}$	$8 + 20 = \underline{\quad}$	$8 + 3 = \underline{\quad}$	$8 + 19 = \underline{\quad}$
$12 + 8 = \underline{\quad}$	$8 + 36 = \underline{\quad}$	$8 + 27 = \underline{\quad}$	$8 + 9 = \underline{\quad}$
$3 + 8 = \underline{\quad}$	$35 - 8 = \underline{\quad}$	$8 + 29 = \underline{\quad}$	$8 + 60 = \underline{\quad}$
$50 - 42 = \underline{\quad}$	$8 + 71 = \underline{\quad}$	$45 + 8 = \underline{\quad}$	$78 - 70 = \underline{\quad}$
$17 + 8 = \underline{\quad}$	$8 + 7 = \underline{\quad}$	$10 + 8 = \underline{\quad}$	$46 + 8 = \underline{\quad}$
$5 + 8 = \underline{\quad}$	$8 + 60 = \underline{\quad}$	$50 - 42 = \underline{\quad}$	$52 + 8 = \underline{\quad}$
$6 + 8 = \underline{\quad}$	$8 + 69 = \underline{\quad}$	$8 + 59 = \underline{\quad}$	$44 - 36 = \underline{\quad}$

<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>
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Name: _____

Write the final part of each math analogy.

twelve + six : 18 :: three + three :

Explain why you think your answer is correct.

4,318 : 4,000 :: 2,114 :

Explain why you think your answer is correct.

82 ____ 84 : 83 :: 55 ____ 57 :

Explain why you think your answer is correct.

$8 + 4 = 12$: $12 - 4 = 8$:: $5 + 15 = 20$:

Explain why you think your answer is correct.

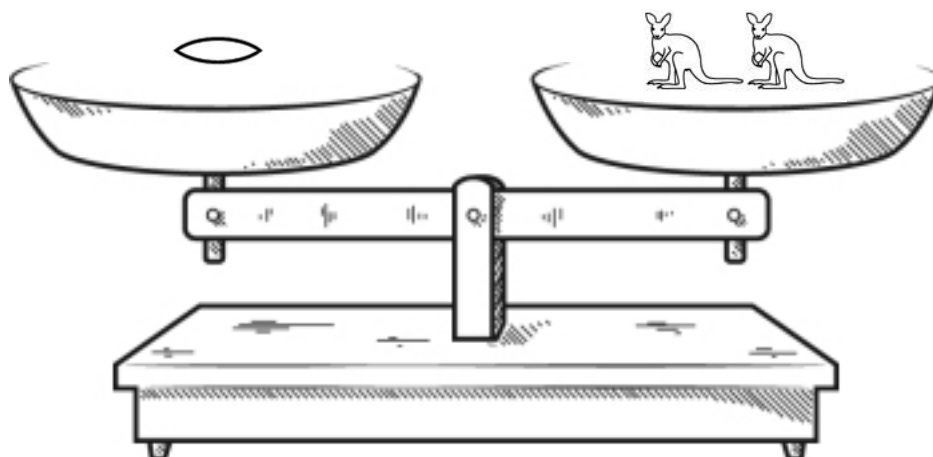
3 groups of 6 : 2 groups of 9 :: 5 groups of 6 :

Explain why you think your answer is correct.

greater than : > :: less than :


Explain why you think your answer is correct.

Name: _____





It may help to give values to pictures.

 = 9

 = _____

You should only mark TRUE if you are absolutely sure it is correct!

 = 

True

False

☐
☐

 > 

True

False

☐
☐

  =   

True

False

☐
☐

   <  

True

False








☐
☐

    =   

True

False

☐
☐

    =   

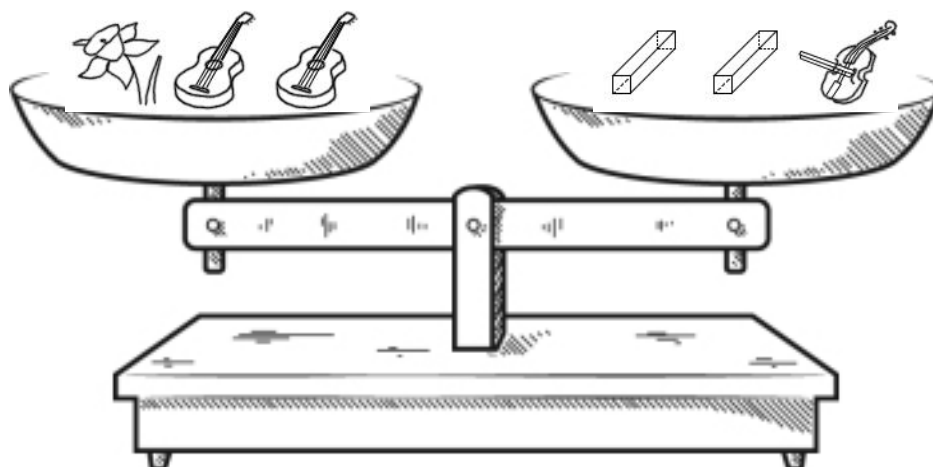
True

False

☐
☐


Did you find that two are true? If not, look again!

Name: _____




It may help to give values to pictures.






 = 7

 = 3











 = 15









 =











You should only mark TRUE if you are absolutely sure it is correct!

  >   
 True False
 ☐ ☐

   >  
 True False
 ☐ ☐

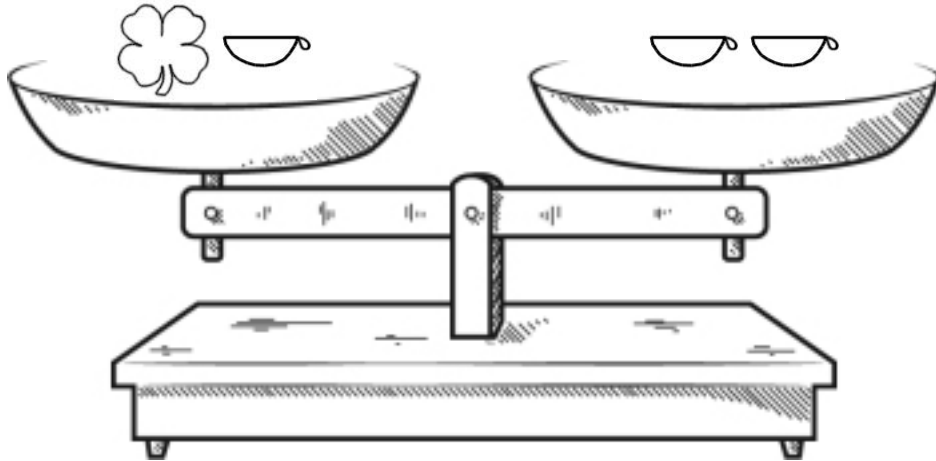
    =      
 True False
 ☐ ☐




    =    
 True False
 ☐ ☐

    =      
 True False
 ☐ ☐



Did you find that two are true? If not, look again!

Name: _____







 $<$









True ☐ False ☐


 $=$






True ☐ False ☐


 $>$







True ☐ False ☐




 $=$












True ☐ False ☐



 $=$












True ☐ False ☐



 $<$



True ☐ False ☐




 $=$






True ☐ False ☐





 $=$






True ☐ False ☐

Did you find that four are true? If not, look again!

Hint: If you see the same pieces on both sides, you might need to remove both pieces.

You should only mark TRUE if you are absolutely sure it is correct!

Name: _____

plum • danger • grin • join

Each row, column, and box must have all the words from the word list. Write in the missing words.

join			
	plum	join	
	grin		
		plum	

The vowels are missing in the word search.
Fill in the missing vowels and circle the words.

N T W L R C N C N
S L R N C N
 L D R G F A R V L
N L P S L B S
G T T B N M N T
C L C L S G B B B
L H R H T B D C
 D D C L T N
H T B L N K C H T
H L P L V S P C

BLINK • INVITE • SONG • RAIN
CALM • PUSH • LOT • DITCH
CURB • BEAT

$$\begin{array}{r} 67 \\ - 60 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 19 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 10 \\ \hline \end{array}$$

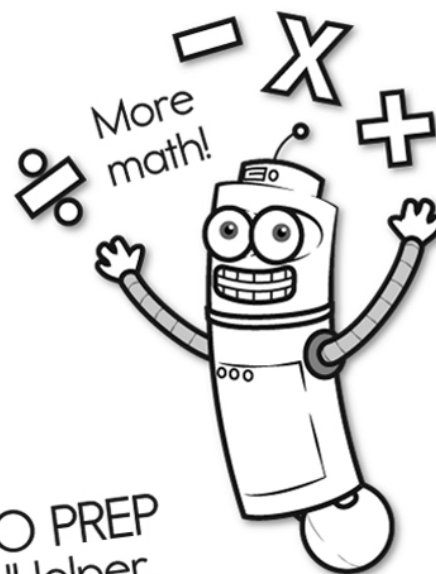
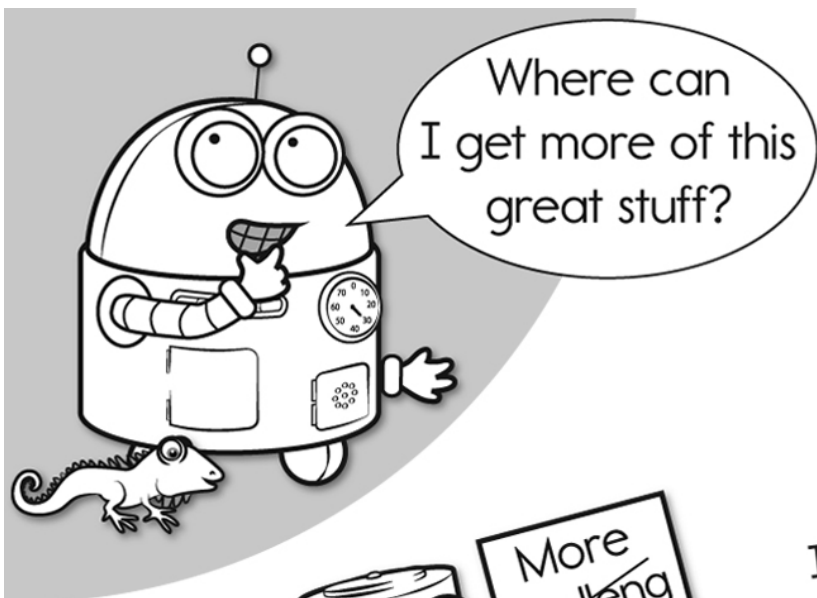
Which number is one thousand nine hundred thirty-six?

1,936 3,916
19,306 19,603

$$14 + 9 = \underline{\hspace{2cm}}$$

$$2 \overline{)14}$$

$$24 + 7 = \underline{\hspace{2cm}}$$

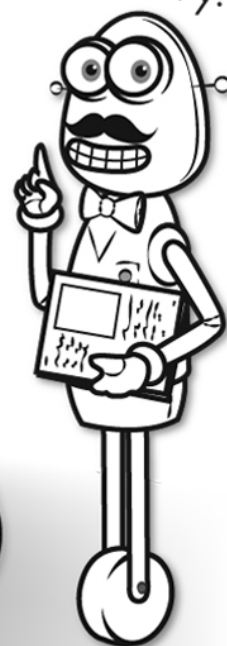


It's NO PREP at edHelper.

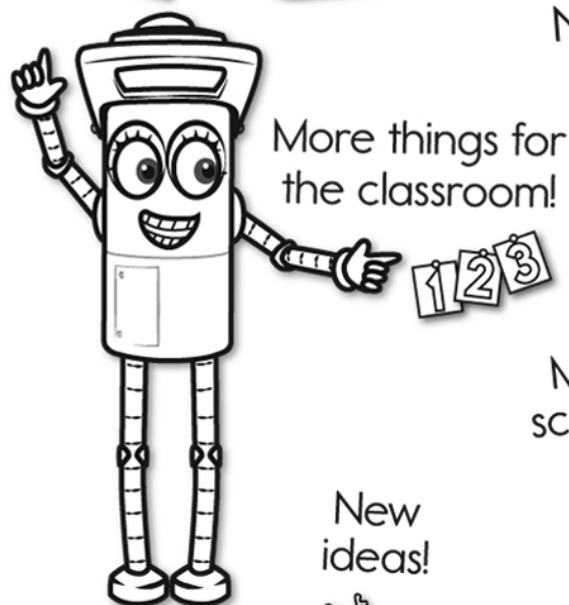
More history!



edHelper.com!



New online math games!



New ideas!



x
+ =
- ÷
< >

More puzzles!

