

Name: _____

In seven hours it will be midnight. What time is it now?

Round 34 to the nearest 10.

8 ones, 7 tens, 5 hundreds

A teacher arranges desks. She puts 5 desks in each row. There are 4 rows. How many desks are there?

$$48 + 48 + 48 + 48 + 48$$

Change this into a multiplication problem.

$$___ \times ___$$

Circle the number that is smallest.

60,060 60,006

60,600 66,000

There are 2 groups of 4 rocks. How many rocks?

8, 10, _____, 14, 16, 18,
20

This number is one thousand less than 2,347.

How much greater is 173 than 46?

In the parking lot there are 14 vehicles. There are 2 SUVs. What fraction of the vehicles are not SUVs?

How many total legs are on 11 ants?

What is 15 less than 1,999?

$$29 + ___ + 25 = 67$$

24, 30, 37, _____, 54,
64, 75, 87, 100, 114, 129

Name: _____

Draw a line from START to END.

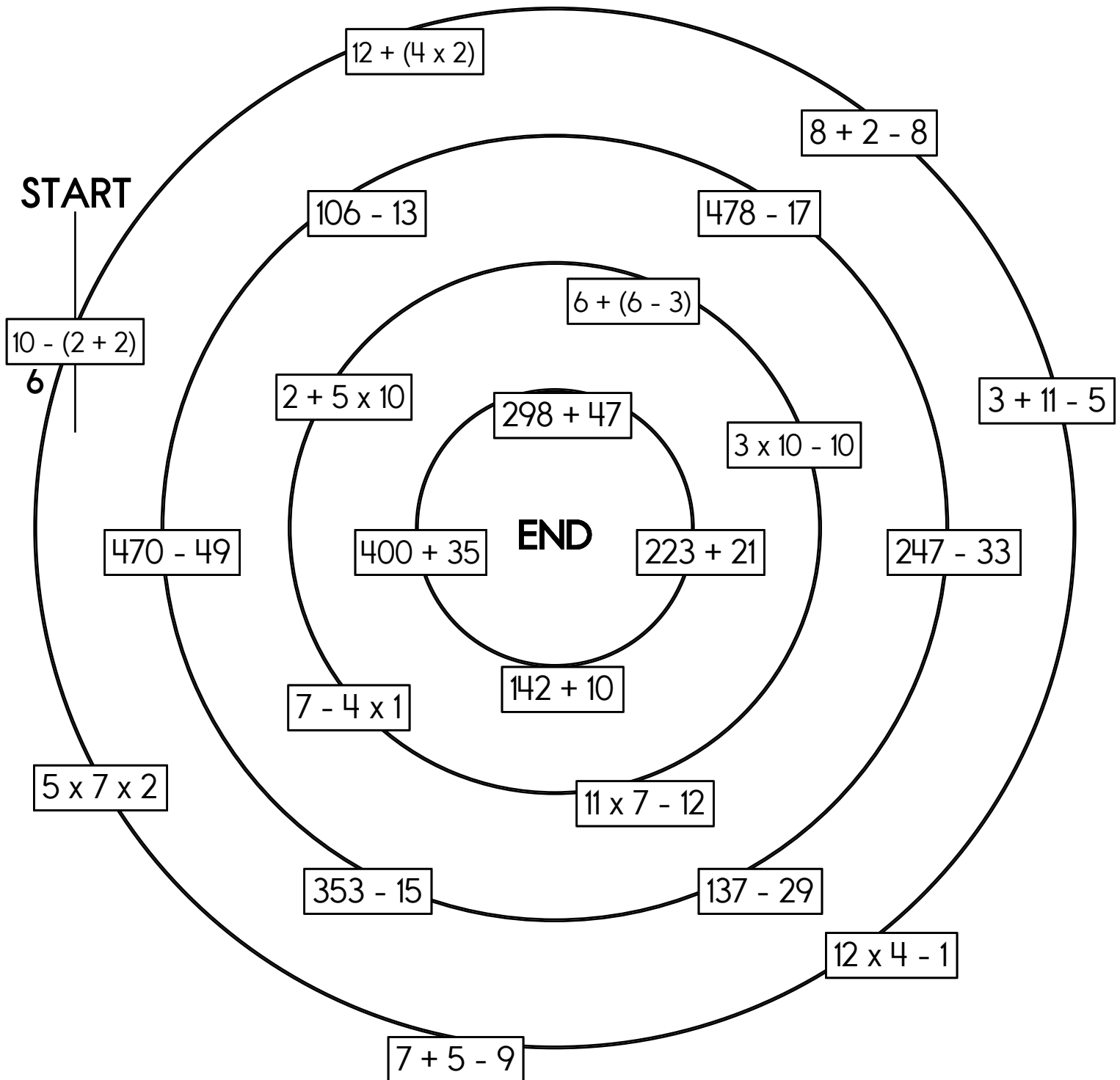
345

20

214

~~6~~

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



Name: _____

Emma knew that Mr. Ricco loved his dog very much, so she crocheted a dog collar for him. She wrapped it in paper she had decorated and made a card telling him how much she had learned in his class. It took her 1 hour and 27 minutes to make the dog collar. It only took her a third as much time to decorate the paper, wrap the collar, and make the card. How long did it take her to do everything?

In autumn, Nathan helps his father gather the buckets of sap from their maple trees. Later they will make maple syrup from it. Each bucket has seven quarts of sap in it. Nathan and his father gathered twenty-nine buckets of sap. How many gallons of sap did they gather? Write your answer in decimal format.

Complete.

6 stars = 3 pearls

9 pearls = 2 smiles

2 smiles = _____ stars

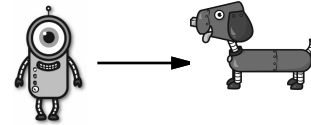
Mary has 35 books. She organized them equally into 5 boxes. How many books in each box?

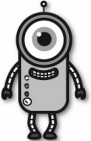
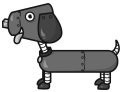
$$___ \div 9 = 2$$

$$35 \div ___ = 7$$

Name: _____

Help Robot find Rover. Make a path of increasing differences. You can only move to a box with a larger difference. Draw a line to show your path.



	$\begin{array}{r} 92 \\ - 88 \\ \hline \end{array}$	$\begin{array}{r} 44 \\ - 35 \\ \hline \end{array}$	$\begin{array}{r} 95 \\ - 73 \\ \hline \end{array}$	$\begin{array}{r} 92 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 77 \\ - 43 \\ \hline \end{array}$	$\begin{array}{r} 66 \\ - 62 \\ \hline \end{array}$	$\begin{array}{r} 81 \\ - 52 \\ \hline \end{array}$	$\begin{array}{r} 57 \\ - 47 \\ \hline \end{array}$
$\begin{array}{r} 42 \\ - 40 \\ \hline \end{array}$	$\begin{array}{r} 93 \\ - 90 \\ \hline \end{array}$	$\begin{array}{r} 86 \\ - 82 \\ \hline \end{array}$	$\begin{array}{r} 52 \\ - 46 \\ \hline \end{array}$	$\begin{array}{r} 98 \\ - 91 \\ \hline \end{array}$	$\begin{array}{r} 59 \\ - 48 \\ \hline \end{array}$	$\begin{array}{r} 54 \\ - 39 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ - 16 \\ \hline \end{array}$	$\begin{array}{r} 60 \\ - 56 \\ \hline \end{array}$
$\begin{array}{r} 81 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 57 \\ - 33 \\ \hline \end{array}$	$\begin{array}{r} 69 \\ - 46 \\ \hline \end{array}$	$\begin{array}{r} 81 \\ - 60 \\ \hline \end{array}$	$\begin{array}{r} 68 \\ - 50 \\ \hline \end{array}$	$\begin{array}{r} 97 \\ - 80 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ - 42 \\ \hline \end{array}$	$\begin{array}{r} 97 \\ - 39 \\ \hline \end{array}$	$\begin{array}{r} 46 \\ - 43 \\ \hline \end{array}$
$\begin{array}{r} 82 \\ - 28 \\ \hline \end{array}$	$\begin{array}{r} 44 \\ - 19 \\ \hline \end{array}$	$\begin{array}{r} 43 \\ - 17 \\ \hline \end{array}$	$\begin{array}{r} 69 \\ - 41 \\ \hline \end{array}$	$\begin{array}{r} 62 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 55 \\ - 22 \\ \hline \end{array}$	$\begin{array}{r} 76 \\ - 41 \\ \hline \end{array}$	$\begin{array}{r} 93 \\ - 57 \\ \hline \end{array}$	$\begin{array}{r} 66 \\ - 28 \\ \hline \end{array}$
$\begin{array}{r} 93 \\ - 57 \\ \hline \end{array}$	$\begin{array}{r} 71 \\ - 18 \\ \hline \end{array}$	$\begin{array}{r} 78 \\ - 43 \\ \hline \end{array}$	$\begin{array}{r} 52 \\ - 50 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ - 75 \\ \hline \end{array}$	$\begin{array}{r} 65 \\ - 56 \\ \hline \end{array}$	$\begin{array}{r} 79 \\ - 63 \\ \hline \end{array}$	$\begin{array}{r} 53 \\ - 16 \\ \hline \end{array}$	$\begin{array}{r} 64 \\ - 25 \\ \hline \end{array}$
$\begin{array}{r} 93 \\ - 29 \\ \hline \end{array}$	$\begin{array}{r} 17 \\ - 11 \\ \hline \end{array}$	$\begin{array}{r} 82 \\ - 59 \\ \hline \end{array}$	$\begin{array}{r} 81 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 66 \\ - 17 \\ \hline \end{array}$	$\begin{array}{r} 73 \\ - 26 \\ \hline \end{array}$	$\begin{array}{r} 74 \\ - 29 \\ \hline \end{array}$	$\begin{array}{r} 89 \\ - 45 \\ \hline \end{array}$	$\begin{array}{r} 83 \\ - 43 \\ \hline \end{array}$
$\begin{array}{r} 79 \\ - 76 \\ \hline \end{array}$	$\begin{array}{r} 94 \\ - 36 \\ \hline \end{array}$	$\begin{array}{r} 96 \\ - 77 \\ \hline \end{array}$	$\begin{array}{r} 70 \\ - 18 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ - 33 \\ \hline \end{array}$	$\begin{array}{r} 85 \\ - 27 \\ \hline \end{array}$	$\begin{array}{r} 92 \\ - 33 \\ \hline \end{array}$	$\begin{array}{r} 96 \\ - 36 \\ \hline \end{array}$	$\begin{array}{r} 77 \\ - 16 \\ \hline \end{array}$
$\begin{array}{r} 46 \\ - 23 \\ \hline \end{array}$	$\begin{array}{r} 90 \\ - 31 \\ \hline \end{array}$	$\begin{array}{r} 39 \\ - 32 \\ \hline \end{array}$	$\begin{array}{r} 62 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 31 \\ - 13 \\ \hline \end{array}$	$\begin{array}{r} 59 \\ - 20 \\ \hline \end{array}$	$\begin{array}{r} 84 \\ - 41 \\ \hline \end{array}$	$\begin{array}{r} 56 \\ - 55 \\ \hline \end{array}$	

Name: _____

Mrs. Robinson bought 3 packages of flags for her students. There were 12 flags in each package. The students used 28 flags. How many flags were left over?

Miss McMurtry is making haggis for a Robert Burns celebration. The recipe calls for $\frac{2}{3}$ cup of oatmeal to 4 cups of stock. This makes three servings. She wants to make 12 servings. How many quarts of stock will she need?

Mary's mother bought 42 donuts for the party. The children ate $\frac{1}{2}$ of the donuts. How many donuts were left over?

double 11 =

How many hundreds are in the number 2,300?

$418 + 9 =$

Miss Martinez bought 4 packages of hot dogs. Each package had 8 hot dogs. Mr. Martinez bought 2 packages of hot dogs. Each package had 12 hot dogs. How many more hot dogs did Miss Martinez buy?

Jessica cooked fried chicken for her family. It took her 42 minutes to cook the chicken. If she started cooking the chicken at 4:34 p.m., what time did she finish it?

Mr. and Mrs. King are flying to Madagascar to visit their cousins. They have to be at the airport by 7:33 a.m. It will take them 48 minutes to drive there. It is 3:31 a.m. now. How long do they have before they must leave for the airport?

If $C + C = 10$, then what does C equal?

Name: _____



	+1	-1	+10	-10	+2	-2	+100
83							
52							
67							
30							
26							
875							
341							
539							
454							
228							

Name: _____

Anne went to Cullowhee Café and ordered a hamburger with lettuce, tomato, and mayonnaise on it, a small order of french fries, and a large drink. The total price was \$4.65. If she pays for her meal with a 5-dollar bill, how much change will she get?

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 \$0.33. If Conrad gave the clerk \$1, how much change would he get?

Mary made a chocolate pie. She had to warm the chocolate until it melted. Then she had to let it cool to eighty degrees. If the chocolate melted at one hundred degrees, how many degrees did it have to cool before it reached eighty degrees?

Fill in the blanks with these numbers:
9, 2, 4

$$\begin{array}{r} \boxed{} 1 \\ + \boxed{} 8 \\ \hline 6 \boxed{} \end{array}$$

Fill in the blanks with these numbers:
8, 0, 9

$$\begin{array}{r} 7 9 \\ + 1 \boxed{} \\ \hline \boxed{} \boxed{} \end{array}$$

Fill in the missing fractions.

$$\underline{\hspace{2cm}}, \frac{3}{9}, \frac{4}{9}, \underline{\hspace{2cm}}$$

One side of a square measures four centimeters. What is the area of this square?

What is the range of these numbers?

26, 24, 16, 23, 24, 15, 23

Round the number to the place value of the BIG number.

289,**5**78,833

Do you use A.M. or P.M. to write 6:00 in the evening?

Name: _____

Sudoku Sums of 16

Each row, column, and box must have the numbers 1 through 9.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 16.

Here is an example of a sudoku sum of 16:

2	14
---	----

☐ cluod

☐ kliud

☐ kluod

☐ cloud

				7			3	6
					9			1
				1	3	2	7	
3						8		
		6	4				2	3
	4				2	6	9	
	5			9				
9					4	3		
4				8	7		5	2

Can you think of a five-letter word
that has the vowel O in it?

This polygon has three more
sides than a quadrilateral.
What polygon is this?

Name: _____

<p>Would you use a ruler or a yardstick to measure the length of a door?</p> <p>_____</p>	<p>Fill in the blanks with these numbers: 3, 6, 2</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">1</div> <div style="border: 1px solid black; width: 40px; height: 30px;"></div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 10px;"> <div style="border: 1px solid black; width: 40px; height: 30px;"></div> <div style="border: 1px solid black; width: 40px; height: 30px;"></div> </div> <div style="margin-top: 10px;"> $\begin{array}{r} + \quad 5 \quad 8 \\ \hline 9 \quad 7 \end{array}$ </div>	<p>Fill in the blanks with these numbers: 5, 1, 1</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">6</div> <div style="text-align: center;">7</div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 10px;"> <div style="text-align: center;">1</div> <div style="text-align: center;">7</div> </div> <div style="margin-top: 10px;"> $\begin{array}{r} + \quad \boxed{} \quad \boxed{} \\ \hline 9 \quad \boxed{} \end{array}$ </div>
<p>Write 418 in expanded notation.</p> <p>_____</p>		

<p>Color $\frac{8}{10}$.</p> <div style="border: 1px solid black; width: 180px; height: 150px; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-image: linear-gradient(to right, transparent 49%, black 49% 51%, black 51% 53%, transparent 53% 55%, transparent 55% 100%); background-size: 10px 10px;"></div> </div>	<p>Calculate the product of 4 and 5.</p> <p>_____</p>	$\begin{array}{r} 75 \\ + 77 \\ \hline \end{array}$	$\begin{array}{r} 12 \\ \times 6 \\ \hline \end{array}$
	$\begin{array}{r} 54 \\ - 25 \\ \hline \end{array}$		
<p>If you take 26 away from me, the difference is 76. What number am I?</p> <p>_____</p>	<p>If C = 6, then what does C plus C equal?</p> <p>_____</p>	$\begin{array}{r} 27 \\ + 58 \\ \hline \end{array}$	

<p>What are 100 equal to?</p> <p>_____</p>	<p>Make a pattern. Start with 21. Subtract 3; add 8.</p> <p>_____, _____, _____, _____, _____, _____</p>
--------------------------------------------	------------------------------------------------------------------------------------------------------------------

Name: _____

$$\begin{array}{r} 8,836 \\ + 6,321 \\ \hline \end{array}$$

$$\begin{array}{r} 7,521 \\ - 5,183 \\ \hline \end{array}$$

$$\begin{array}{r} 2,045 \\ + 4,158 \\ \hline \end{array}$$

$$\begin{array}{r} 11,154 \\ - 7,483 \\ \hline \end{array}$$

$$\begin{array}{r} 18,756 \\ - 8,784 \\ \hline \end{array}$$

$$\begin{array}{r} 8,272 \\ + 7,513 \\ \hline \end{array}$$

$$\begin{array}{r} 6,922 \\ - 2,213 \\ \hline \end{array}$$

$$\begin{array}{r} 4,275 \\ + 4,453 \\ \hline \end{array}$$

$$\begin{array}{r} 4,867 \\ + 5,747 \\ \hline \end{array}$$

$$\begin{array}{r} 12,823 \\ - 4,641 \\ \hline \end{array}$$

$$\begin{array}{r} 15,801 \\ - 9,651 \\ \hline \end{array}$$

$$\begin{array}{r} 5,430 \\ + 2,917 \\ \hline \end{array}$$

$$\begin{array}{r} 1,265 \\ + 1,646 \\ \hline \end{array}$$

$$\begin{array}{r} 12,016 \\ - 7,316 \\ \hline \end{array}$$

$$\begin{array}{r} 4,938 \\ + 5,290 \\ \hline \end{array}$$

$$\begin{array}{r} 8,117 \\ - 4,574 \\ \hline \end{array}$$

$$\begin{array}{r} 9,890 \\ + 3,831 \\ \hline \end{array}$$

$$\begin{array}{r} 6,116 \\ - 2,509 \\ \hline \end{array}$$

$$\begin{array}{r} 9,222 \\ - 3,407 \\ \hline \end{array}$$

$$\begin{array}{r} 9,320 \\ - 3,148 \\ \hline \end{array}$$

$$\begin{array}{r} 6,543 \\ + 6,805 \\ \hline \end{array}$$

$$\begin{array}{r} 17,673 \\ - 7,884 \\ \hline \end{array}$$

$$\begin{array}{r} 8,437 \\ + 4,197 \\ \hline \end{array}$$

$$\begin{array}{r} 4,863 \\ + 9,767 \\ \hline \end{array}$$

$$\begin{array}{r} 11,692 \\ - 1,931 \\ \hline \end{array}$$

$$\begin{array}{r} 7,967 \\ + 7,313 \\ \hline \end{array}$$

$$\begin{array}{r} 7,445 \\ + 2,755 \\ \hline \end{array}$$

$$\begin{array}{r} 10,970 \\ - 7,357 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 6 \\ \hline \square \end{array}$$

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

$$\begin{array}{r} + 7 \\ \hline \square \end{array}$$

$$\begin{array}{r} - 4 \\ \hline 20 \end{array}$$

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

$$\begin{array}{r} - \square \\ \hline 27 \end{array}$$

$$\begin{array}{r} + 8 \\ \hline 25 \end{array}$$

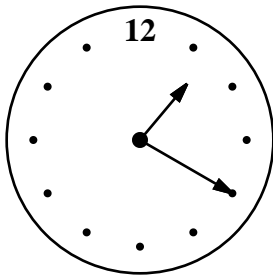
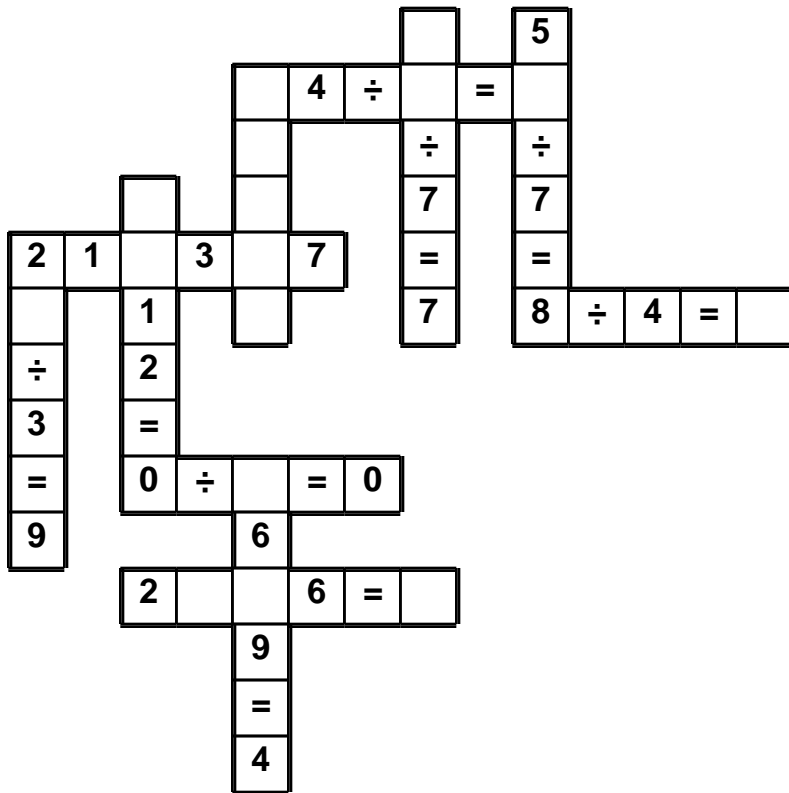
$$\begin{array}{r} - 6 \\ \hline \square \end{array}$$

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

$$\begin{array}{r} - 3 \\ \hline 29 \end{array}$$

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

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



How long until the party? _____

$$\begin{array}{r} 91 \\ - 41 \\ \hline \end{array}$$

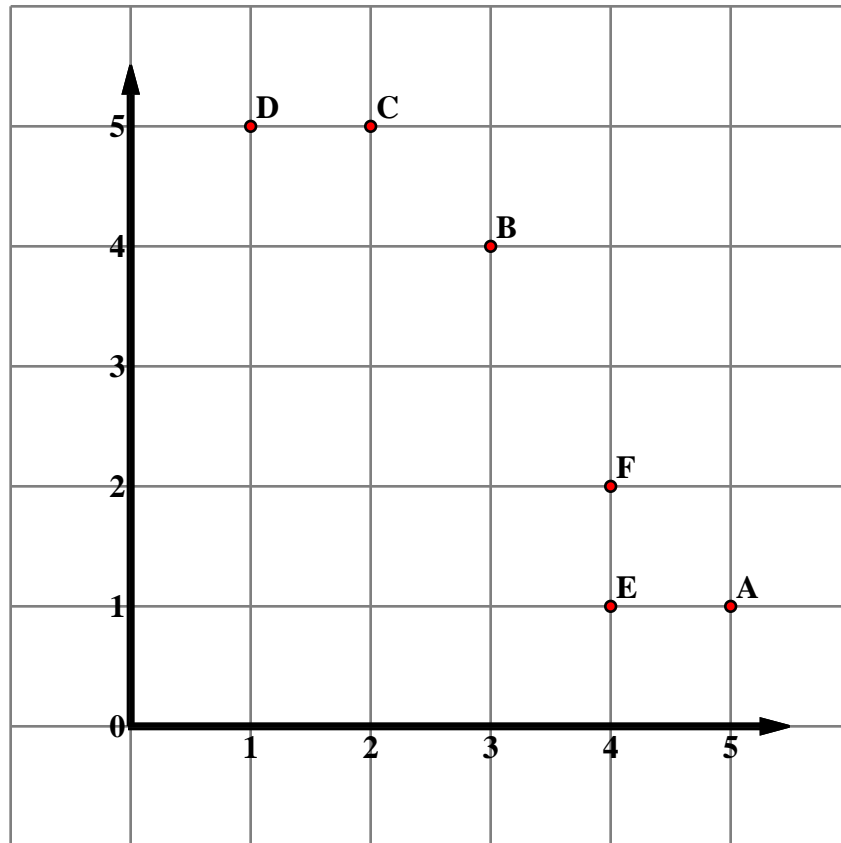
$$\begin{array}{r} 74 \\ - 61 \\ \hline \end{array}$$

$$\begin{array}{r} 38 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 36 \\ \hline \end{array}$$

$$8 \overline{) 40}$$

Name: _____



Write the letter that is at the ordered pair.

- | | | |
|----------------------|-------------------|-------------------|
| 1. $(2, 5)$ <u>C</u> | 2. $(1, 5)$ _____ | 3. $(3, 4)$ _____ |
| 4. $(4, 2)$ _____ | 5. $(4, 1)$ _____ | 6. $(5, 1)$ _____ |

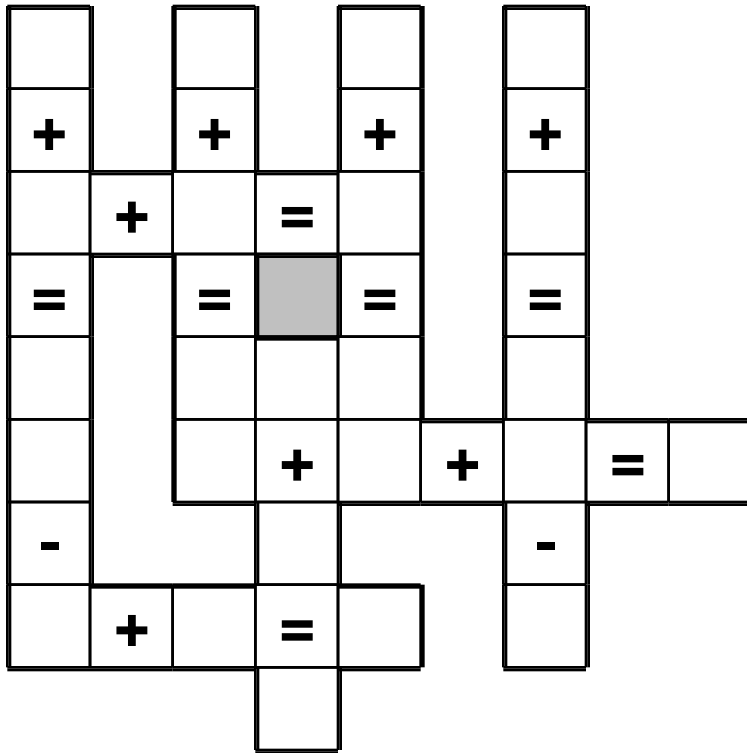
Write the ordered pair for the given point.

- | | | |
|---------------------------------|-------------|-------------|
| 7. E <u>$(4, 1)$</u> | 8. F _____ | 9. D _____ |
| 10. B _____ | 11. A _____ | 12. C _____ |

Plot each point on the coordinate grid.

- | | | |
|----------------------|----------------------|----------------------|
| 13. G $(4, 4)$ _____ | 14. H $(3, 2)$ _____ | 15. I $(2, 2)$ _____ |
| 16. J $(3, 1)$ _____ | 17. K $(2, 4)$ _____ | 18. L $(5, 4)$ _____ |
| 19. M $(5, 5)$ _____ | 20. N $(1, 2)$ _____ | 21. O $(5, 2)$ _____ |

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



Find the product of 7 and 3.

Name: _____

Write the final part of each math analogy.

first, third, ____, seventh : fifth :: second, fourth, ____, eighth :

Explain why you think your answer is correct.

six dimes and six pennies : \$0.66 :: five dimes and five pennies :

Explain why you think your answer is correct.

455 : 465 :: 524 :

Explain why you think your answer is correct.

2, 11 : 20, 29 :: 38, 47 :

Explain why you think your answer is correct.

Name _____



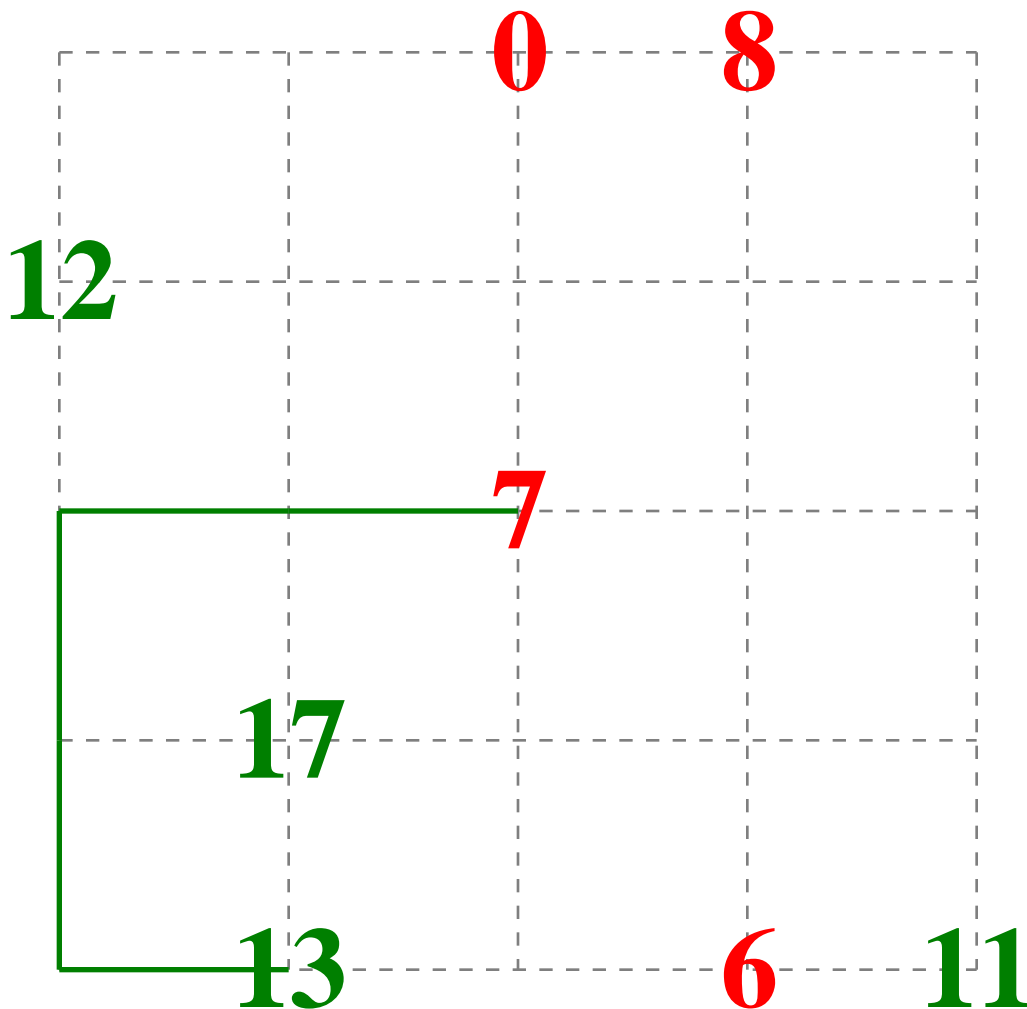
Date _____

Greater and Less Than Number Kissing

Start at a green number and draw a line to any red number that is less than the green number.

Draw a line that connects one number to one other number to kiss. Draw your lines over the trace lines. No lines may cross. Once you draw a line to a number, that number cannot be used again.

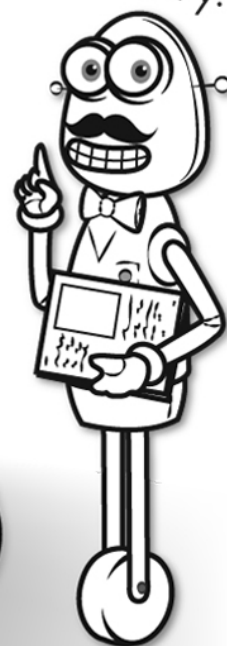
One complete line has already been drawn for you.





It's NO PREP at edHelper.

More history!

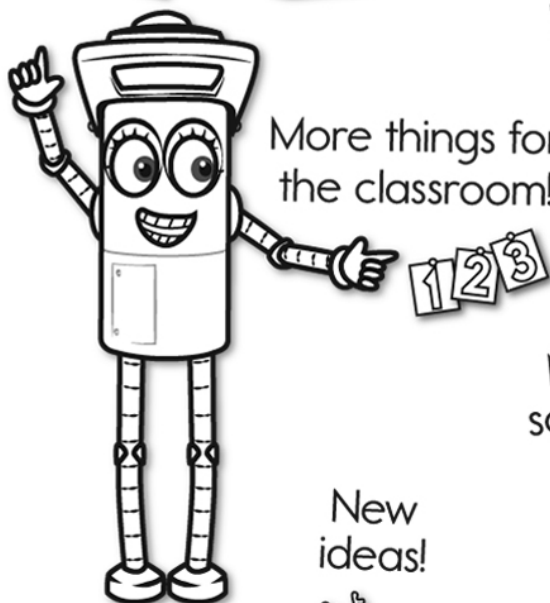


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x
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