



Name: _____

Get a fidget spinner! Spin it.

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

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

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

$8 + 9 = \underline{\quad}$

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

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

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

$40 \div 8 = \underline{\quad}$

$3 + 5 = \underline{\quad}$

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

$3 \times 5 = \underline{\quad}$

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

$24 \div 3 = \underline{\quad}$

$7 + 4 = \underline{\quad}$

$8 \times 8 = \underline{\quad}$

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

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

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

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

$36 \div 4 = \underline{\quad}$

$7 - 4 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

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

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

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

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

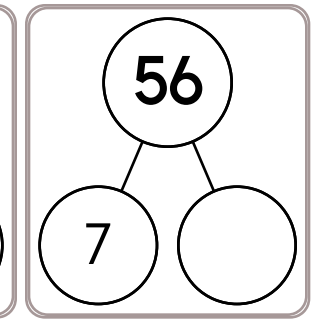
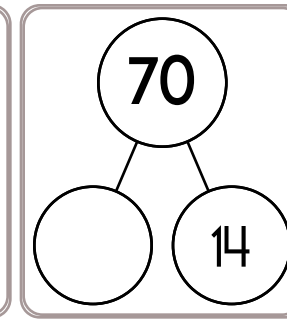
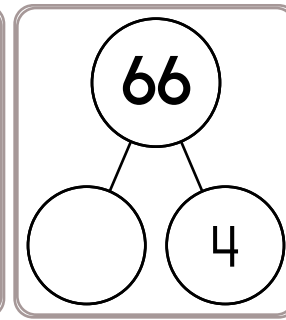
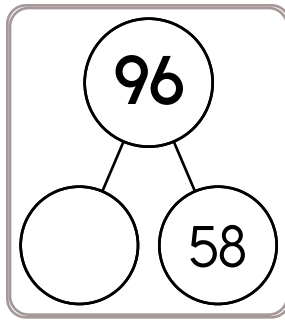
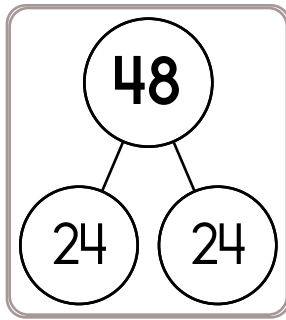
$8 + 6 = \underline{\quad}$

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

$5 + 4 = \underline{\quad}$

$5 - 4 = \underline{\quad}$

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



$29 + 7 = \underline{\quad}$

$17 + 9 = \underline{\quad}$

$58 + 5 = \underline{\quad}$

$78 + 6 = \underline{\quad}$

$34 + 3 = \underline{\quad}$

$45 + 8 = \underline{\quad}$

$63 + 8 = \underline{\quad}$

$79 + 7 = \underline{\quad}$

$45 + 6 = \underline{\quad}$

$66 + 6 = \underline{\quad}$

$27 + 4 = \underline{\quad}$

$35 + 7 = \underline{\quad}$

$14 + 7 = \underline{\quad}$

$56 + 7 = \underline{\quad}$

$39 + 4 = \underline{\quad}$

$76 + 8 = \underline{\quad}$

$44 + 5 = \underline{\quad}$

$16 + 5 = \underline{\quad}$

$65 + 9 = \underline{\quad}$

$28 + 3 = \underline{\quad}$

$57 + 5 = \underline{\quad}$

$50 + 6 = \underline{\quad}$

$56 + 5 = \underline{\quad}$

$18 + 4 = \underline{\quad}$

$29 + 5 = \underline{\quad}$

$77 + 6 = \underline{\quad}$

$65 + 4 = \underline{\quad}$

$38 + 5 = \underline{\quad}$

$19 + 6 = \underline{\quad}$

$75 + 6 = \underline{\quad}$

$33 + 3 = \underline{\quad}$

$67 + 3 = \underline{\quad}$

$23 + 5 = \underline{\quad}$

$47 + 6 = \underline{\quad}$

$53 + 6 = \underline{\quad}$

$63 + 8 = \underline{\quad}$

$54 + 5 = \underline{\quad}$

$45 + 8 = \underline{\quad}$

$15 + 7 = \underline{\quad}$

$27 + 4 = \underline{\quad}$

$36 + 4 = \underline{\quad}$

$75 + 4 = \underline{\quad}$

$26 + 5 = \underline{\quad}$

$74 + 6 = \underline{\quad}$

$14 + 7 = \underline{\quad}$

$45 + 5 = \underline{\quad}$

$39 + 7 = \underline{\quad}$

$63 + 9 = \underline{\quad}$

$58 + 4 = \underline{\quad}$

$27 + 5 = \underline{\quad}$

$74 + 5 = \underline{\quad}$

$63 + 7 = \underline{\quad}$

$54 + 3 = \underline{\quad}$

$48 + 9 = \underline{\quad}$

$18 + 8 = \underline{\quad}$



Name: _____

Spin again.

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

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

$3 + 5 = \underline{\quad}$

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

$48 \div 8 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

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

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

$9 + 5 = \underline{\quad}$

$9 \times 9 = \underline{\quad}$

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

$7 \times 4 = \underline{\quad}$

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

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

$9 + 8 = \underline{\quad}$

$28 \div 7 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$9 - 5 = \underline{\quad}$

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

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

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

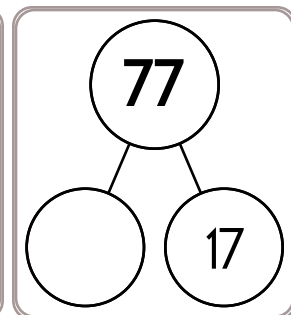
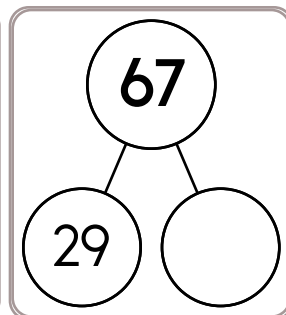
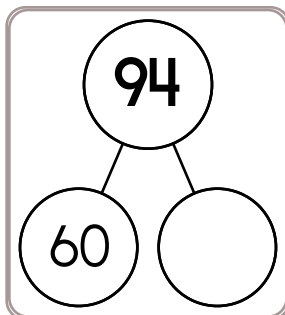
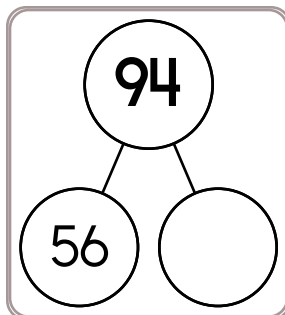
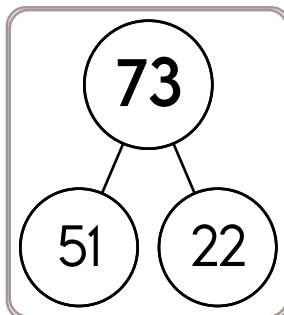
$9 + 5 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

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

$35 \div 5 = \underline{\quad}$

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



$34 + 5 = \underline{\quad}$

$23 + 7 = \underline{\quad}$

$44 + 3 = \underline{\quad}$

$69 + 7 = \underline{\quad}$

$75 + 9 = \underline{\quad}$

$16 + 9 = \underline{\quad}$

$57 + 6 = \underline{\quad}$

$25 + 8 = \underline{\quad}$

$48 + 9 = \underline{\quad}$

$38 + 5 = \underline{\quad}$

$13 + 6 = \underline{\quad}$

$59 + 6 = \underline{\quad}$

$75 + 7 = \underline{\quad}$

$68 + 3 = \underline{\quad}$

$48 + 4 = \underline{\quad}$

$68 + 5 = \underline{\quad}$

$53 + 3 = \underline{\quad}$

$24 + 8 = \underline{\quad}$

$78 + 7 = \underline{\quad}$

$35 + 4 = \underline{\quad}$

$18 + 8 = \underline{\quad}$

$26 + 7 = \underline{\quad}$

$47 + 9 = \underline{\quad}$

$63 + 8 = \underline{\quad}$

$36 + 3 = \underline{\quad}$

$77 + 5 = \underline{\quad}$

$56 + 9 = \underline{\quad}$

$18 + 10 = \underline{\quad}$

$16 + 5 = \underline{\quad}$

$35 + 8 = \underline{\quad}$

$54 + 9 = \underline{\quad}$

$79 + 6 = \underline{\quad}$

$67 + 3 = \underline{\quad}$

$23 + 6 = \underline{\quad}$

$44 + 8 = \underline{\quad}$

$63 + 5 = \underline{\quad}$

$79 + 4 = \underline{\quad}$

$29 + 3 = \underline{\quad}$

$49 + 7 = \underline{\quad}$

$55 + 3 = \underline{\quad}$

$77 + 4 = \underline{\quad}$

$26 + 4 = \underline{\quad}$

$17 + 3 = \underline{\quad}$

$63 + 7 = \underline{\quad}$

$59 + 8 = \underline{\quad}$

$49 + 9 = \underline{\quad}$

$37 + 8 = \underline{\quad}$

$79 + 5 = \underline{\quad}$

$45 + 6 = \underline{\quad}$

$66 + 6 = \underline{\quad}$

$35 + 3 = \underline{\quad}$

$17 + 3 = \underline{\quad}$

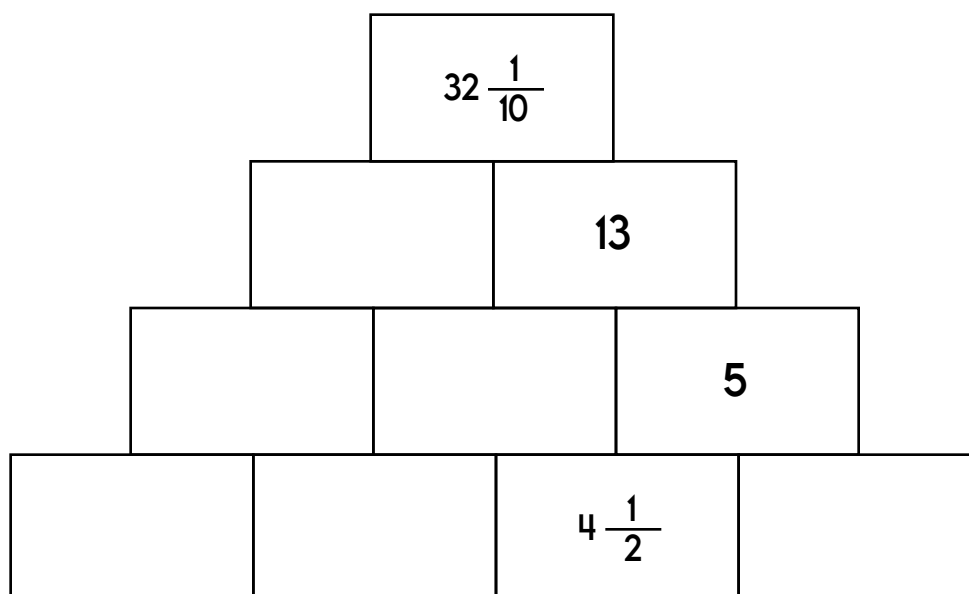
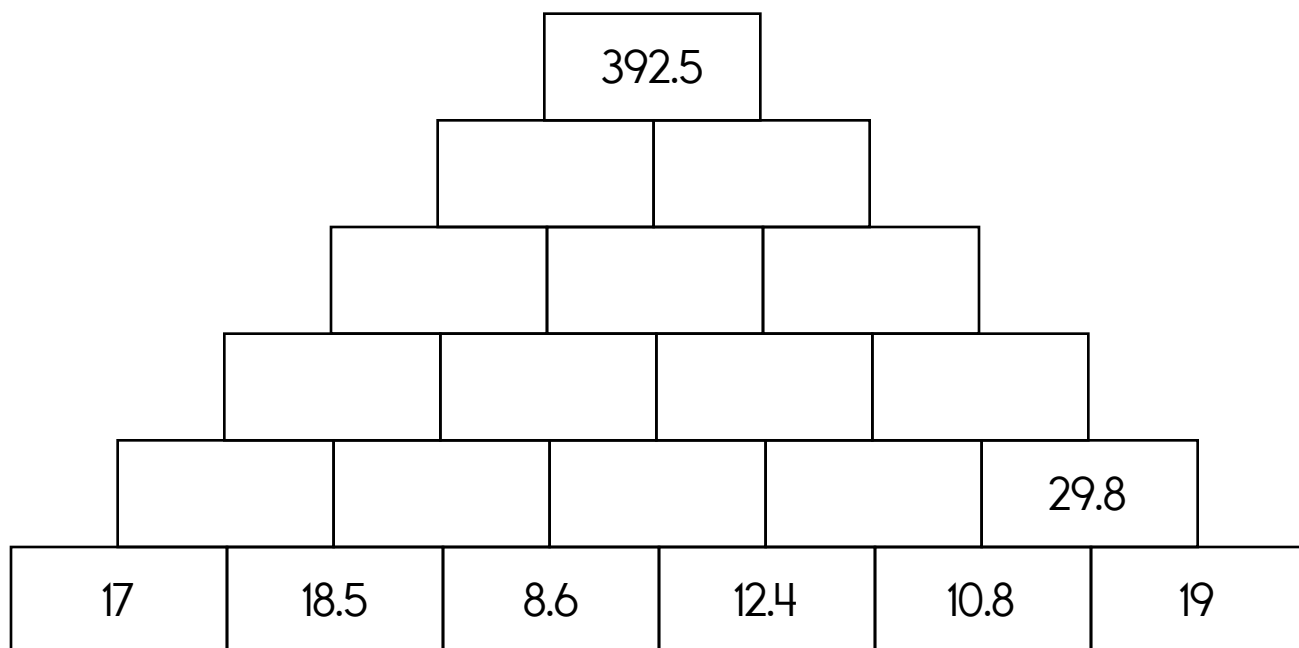
$58 + 9 = \underline{\quad}$

$29 + 8 = \underline{\quad}$

$43 + 9 = \underline{\quad}$

Name: _____

The block above is the sum of the two blocks below. Fill in the missing blocks.



$$0.46 + 3.5 + 0.5 =$$

$$\begin{array}{r} 2.39 \\ + 318.1 \\ \hline \end{array}$$

$$\begin{array}{r} 0.71 \\ - 0.681 \\ \hline \end{array}$$

Name: _____

<p>Circle the smallest number:</p> <p>6,269,251 50,407,958,463</p> <p>39,517,048 480,731,628,793</p>	$\begin{array}{r} 482 \\ + 374 \\ \hline \end{array}$	$\begin{array}{r} 933 \\ - 608 \\ \hline \end{array}$
--	---	---

<p>How many grams are in 4 kilograms?</p> <p>_____ grams</p>	<p>Can 611 be evenly divided by 11? Circle:</p> <p>611 is evenly divisible by 11</p> <p>611 is NOT evenly divisible by 11</p>
<p>Circle the answer that best completes the sentence.</p> <p>I (must/might) pick my grandmother up from the airport, or else she will have to walk home.</p>	

<p>Draw a shape that has between four and six lines. The shape should have at least one line of symmetry. Show the line of symmetry using a dotted line.</p>	<p>1 km = 1,000 m</p>	$\begin{array}{r} 48 \\ + 23 \\ \hline \end{array}$
	<p>16 km = _____ m</p>	
	<p>19 cm = _____ mm</p>	

<p>Write 628,845 in words.</p> <p>_____</p>	$\begin{array}{r} 76 \\ - 63 \\ \hline \end{array}$
---	---

Name: _____

Circle the digit in the hundredths place. 116.747	How many digits are in the number of days in the current month? _____
--	--

What time is 16 hours after 3:00 p.m. _____	Which is the largest? 82.4 ÷ 5.4 82.4 ÷ 5.5 82.4 ÷ 5.6
24 ÷ 8 =	

72 ÷ 6 =	How far do you think it is from your desk to your teacher's desk? Write an estimate of the distance you think it could be.	Circle the word that best completes the sentence. They gave it (there/their) best effort, even though they did not win the competition.
		Insert a comma in the appropriate place in this sentence. I love scrapbooking but my mother says she doesn't have a creative bone in her body.

(3 + 7) + 4 =	Can 301 be evenly divided by 4? Circle: 301 is evenly divisible by 4 301 is NOT evenly divisible by 4
5 x 12 =	
6 x 5 =	

Circle the addition property for 54 + 115 = 115 + 54. associative property commutative property	In the number 485,815,697,232, the digit 6 is in what place? _____
---	---

Name: _____

<p>Can 765 be evenly divided by 5? Circle:</p> <p>765 is evenly divisible by 5</p> <p>765 is NOT evenly divisible by 5</p>	<p>Emma wants Jenna to guess a two digit number. She tells Jenna that her number has two different digits. The digits are 1 and 2. Jenna thinks. She then guesses the number 21. What are the chances that Jenna has guessed correctly?</p>

<p>Anne wants to call Mary. Mary is on vacation in Asia. It is a time difference of eleven hours. Mary's time is always later than Anne's time. If it is 10:49 A.M. where Anne lives, then what time is it where Mary is?</p> <p>_____</p>	<p>Can 456 be evenly divided by 12? Circle:</p> <p>456 is evenly divisible by 12</p> <p>456 is NOT evenly divisible by 12</p>
--	---

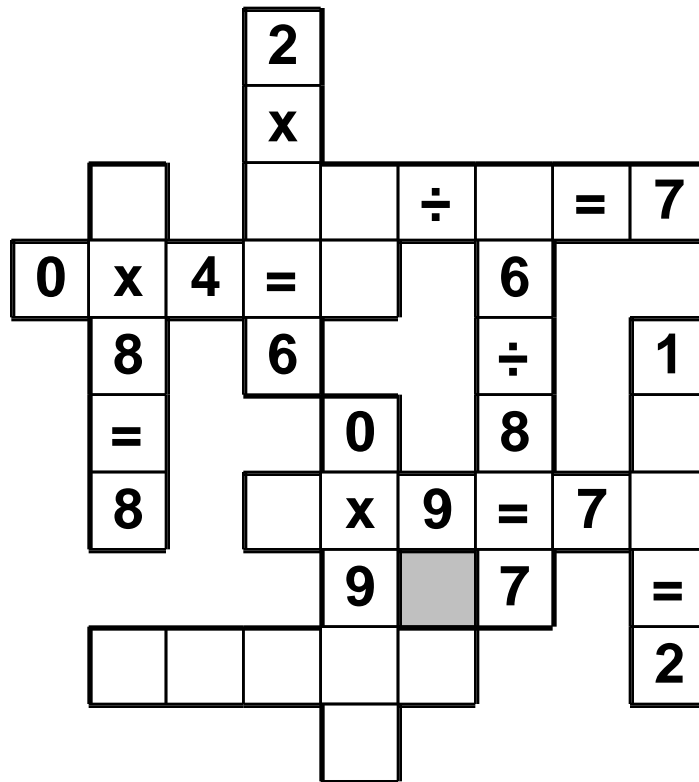
<p>$4 \times 6 =$</p>	<p>Amanda wrote down a fraction on a piece of paper. If you take her fraction and multiply it by four you get six. Can you guess what her fraction is?</p>	<p>Write a letter that has two or more lines of symmetry.</p> <p>_____</p>
<p>$18 \div 3 =$</p>		

<p>Circle the greatest number:</p> <p>5,897,031</p> <p>791,839,204,756</p> <p>24,606,451,328</p> <p>5,714,963,820</p>	<p>Write an equation to represent this:</p> <p>The sum of nine and ten is nineteen.</p> <p>_____</p>
---	--

Name: _____

1 • 3 • 5 • 5 • 0 • x • 8 • 2 • 1 • x • 5 • = • 5 • 0

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



Wendy is making up her own calendar. The first month of her weird calendar is called Maffy. To make matters worse, she is giving Maffy a total of forty-three days. What is the greatest number of Tuesdays that can occur during Maffy? Show the month of Maffy.

Name: _____

Figure out how many gold medals France, Austria, and Germany received.

1. If France won six more gold medals, they would have won the same number of gold medals as Austria.
2. The three countries won a total of twenty-one gold medals.
3. Germany won three times as many gold medals as France.
4. Austria won six more gold medals than one-third the number of gold medals won by Germany.

Amy will win if a random number pulled out of a box is an even number. 24 pieces of paper, numbered 1 to 24, are put inside a box. What is the chance that Amy will win?

For 50,894,611,741,913, write the digit that is in the ten thousands place.

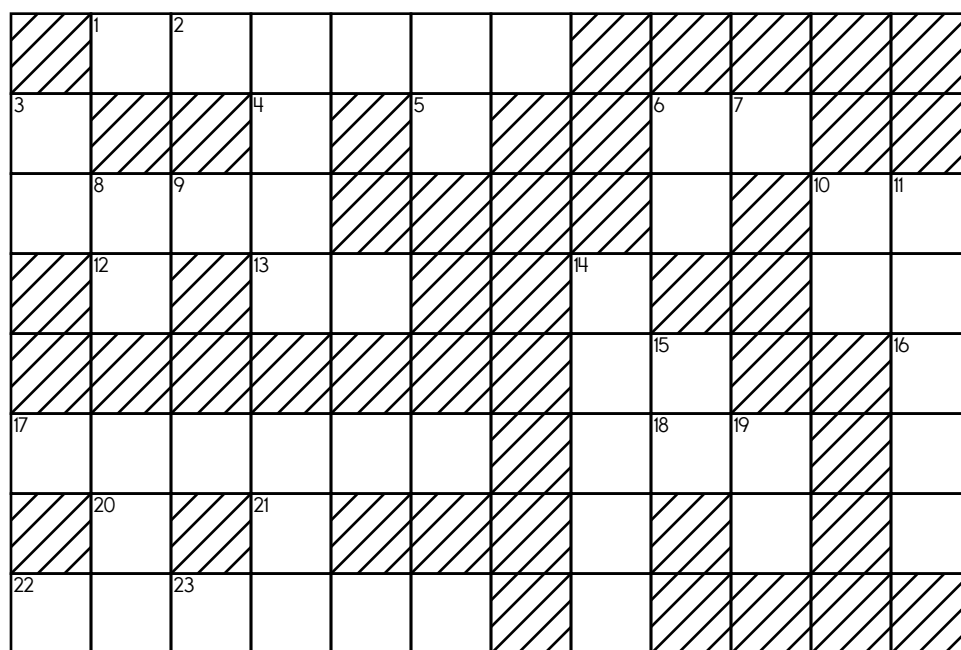
Name: _____

ACROSS

2. the ones in 22-Across + the tens in 13-Across + the thousands in 11-Down + the ten thousands in 14-Down
4. How many factors does 4 have?
5. What is the greatest common factor of 5-Down and 13-Across?
7. What is the greatest common factor of 13-Across and 18-Across?
9. 5-Across plus 16-Across
12. How many factors does 12 have?
13. Three times 5-Down
16. How many factors does 34 have?
17. Average of 2-Across and 22-Across
18. The factors of 24 are 1, 2, 3, 4, 6, 8, __, 24.
21. How many factors does 6 have?
22. **one hundred sixty-four thousand, nine hundred sixty-three**

DOWN

1. How many factors does 36 have?
2. Two more than 12-Across
3. Three times 20-Down
5. 9
6. Two more than 15-Down
8. 10-Down plus 19-Down
10. What is the greatest common factor of 33 and 55?
11. Average of 22-Across and 13-Across
13. What is the greatest common factor of 28 and 54?
14. 11-Down plus 18-Across
15. First prime number after 5-Across
16. Its digits total 18
19. 5-Across plus 20-Down
20. 16
23. What is the lowest common multiple of 16-Across and 21-Across?



Name: _____

$$12 - \frac{1}{3}$$

Find the least common denominator.

$$\frac{10}{18} \text{ and } \frac{16}{48}$$

$$\frac{1}{3} + \frac{2}{5}$$

$$\frac{5}{11} - \frac{1}{4}$$

Reduce each fraction to a mixed numeral in its lowest terms.

$$\frac{261}{36} =$$

$$\frac{99}{27} =$$

$$\frac{320}{40} =$$

$$\frac{10}{25} =$$

$$\frac{440}{48} =$$

$$\frac{60}{10} =$$

$$4\frac{3}{8} - 3\frac{4}{8}$$

$$\frac{1}{2} + \frac{3}{4}$$

Change $\frac{244}{64}$ to a mixed number.

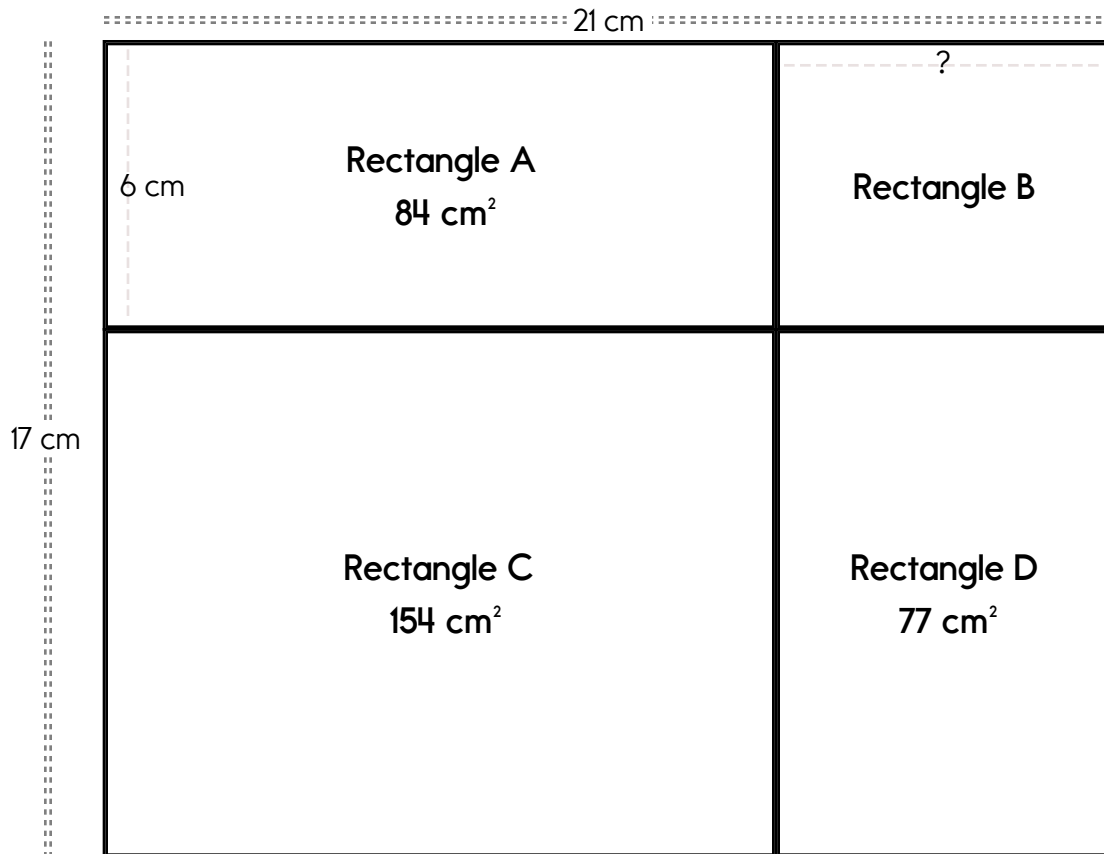
Find the least common denominator.

$$\frac{4}{9} \text{ and } \frac{1}{6}$$

Name: _____

It's easy to figure out the area of a rectangle. You just multiply its width by its height.
Try to find the missing number using that equation.

Hint: For these puzzles you will NEVER need to work with decimals or fractions.
If you get a fraction, try something else!



? = _____

Write the missing family fact.

$$10 \times 27 = 270$$









$$27 \times 10 = 270$$

$$270 \div 10 = 27$$

Jessica has two favorite numbers. If you add her favorite numbers, you get 15. If you multiply her favorite numbers, you get 26. What are her mystery numbers?

Name: _____

Puzzle:

		9	144
			48
			64
128	32	108	X

Work Area:

		9	144
			48
			64
128	32	108	X

The product for each column and row is given. Blanks use numbers 2 to 9 only.



= _____



= _____












= _____



= _____

Puzzle:

			18
			24
			72
24	72	18	X

Work Area:

			18
			24
			72
24	72	18	X

The product for each column and row is given. Blanks use numbers 2 to 9 only.



= _____



= _____

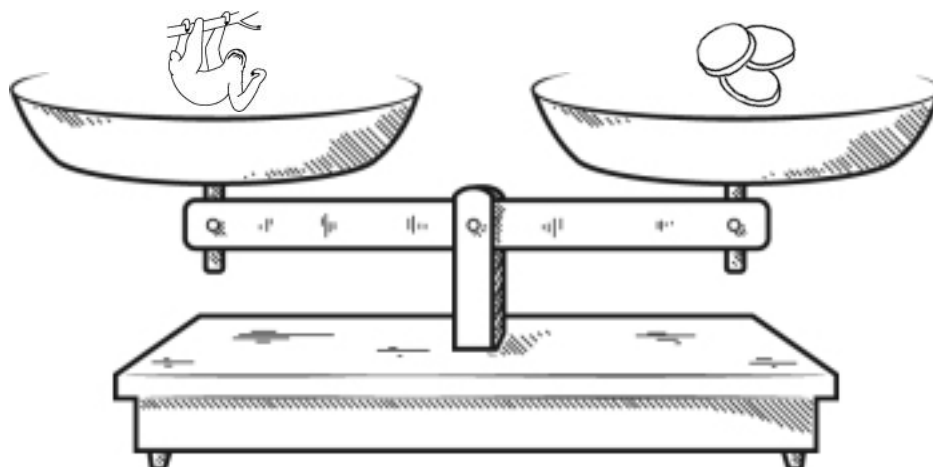




= _____





= _____

Name: _____






 $=$




☐ True
 ☐ False


 $=$




☐ True
 ☐ False


 $=$




☐ True
 ☐ False


 $>$


☐ True
 ☐ False


 $=$


☐ True
 ☐ False


 $=$


☐ True
 ☐ False

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

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

What is the least common multiple of 5 and 6?

$$15 + y = 36$$

What is the greatest common factor of 6 and 10?

Name: _____

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

Make \$43.18 using bills and coins.

			\$1	
		1¢		

Show a different way to make \$43.18 using a different number of bills or coins.

Make \$27.36 using bills and coins.







Show a different way to make \$27.36 using a different number of bills or coins.

Choose the word that best completes the sentence.

I believe I saw the missing jackets over (there/their).

Name: _____

Draw ONE continuous line that touches every box ONCE.
Count by 7.4s. Find the box with the number 4. Move up, down, right, or left.
Keep counting until you reach 470.2. Do not move into a spot with a picture.

63.2						
						
	85.4				248.2	
						
33.6						
	4		-122.4			
	-11.4					
470.2						
				344.4		
						

Write this as a number in standard form.
Use a comma in your number.

five hundred seventy thousand, two
hundred ninety-seven

Which reference material would you
consult to find the answer to this
question?

How many definitions are there
for the word "fine"?

What is the homophone of this word?
aloud

What is the homophone of this word?
I

Name: _____

Color Squares Puzzle

Color in the number of consecutive boxes in each row and column. Double check when you are done!

		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
		5	5	10	9	8	8	4	4	4	4	4	3	2	2	1
P	12															
Q	14															
R	15															
S	11															
T	6															
U	4															
V	4															
W	4															
X	2															
Y	1															

- CLUE A: Color in 5 consecutive boxes.
 CLUE B: Color in 5 consecutive boxes.
 CLUE C: Color in all the boxes in this column.
 CLUE D: Color in 9 consecutive boxes.
 CLUE E: Color in 8 consecutive boxes.
 CLUE F: Color in 8 consecutive boxes.
 CLUE G: Color in 4 consecutive boxes.
 CLUE H: Color in 4 consecutive boxes.
 CLUE I: Color in 4 consecutive boxes.
 CLUE J: Color in 4 consecutive boxes.
 CLUE K: Color in 4 consecutive boxes.
 CLUE L: Color in 3 consecutive boxes.
 CLUE M: Color in 2 consecutive boxes.
 CLUE N: Color in 2 consecutive boxes.
 CLUE O: Color in 1 box.

- CLUE P: Color in 12 consecutive boxes.
 CLUE Q: Color in 14 consecutive boxes.
 CLUE R: Color in 15 consecutive boxes.
 CLUE S: Color in 11 consecutive boxes.
 CLUE T: Color in 6 consecutive boxes.
 CLUE U: Color in 4 consecutive boxes.
 CLUE V: Color in 4 consecutive boxes.
 CLUE W: Color in 4 consecutive boxes.
 CLUE X: Color in 2 consecutive boxes.
 CLUE Y: Color in 1 box.

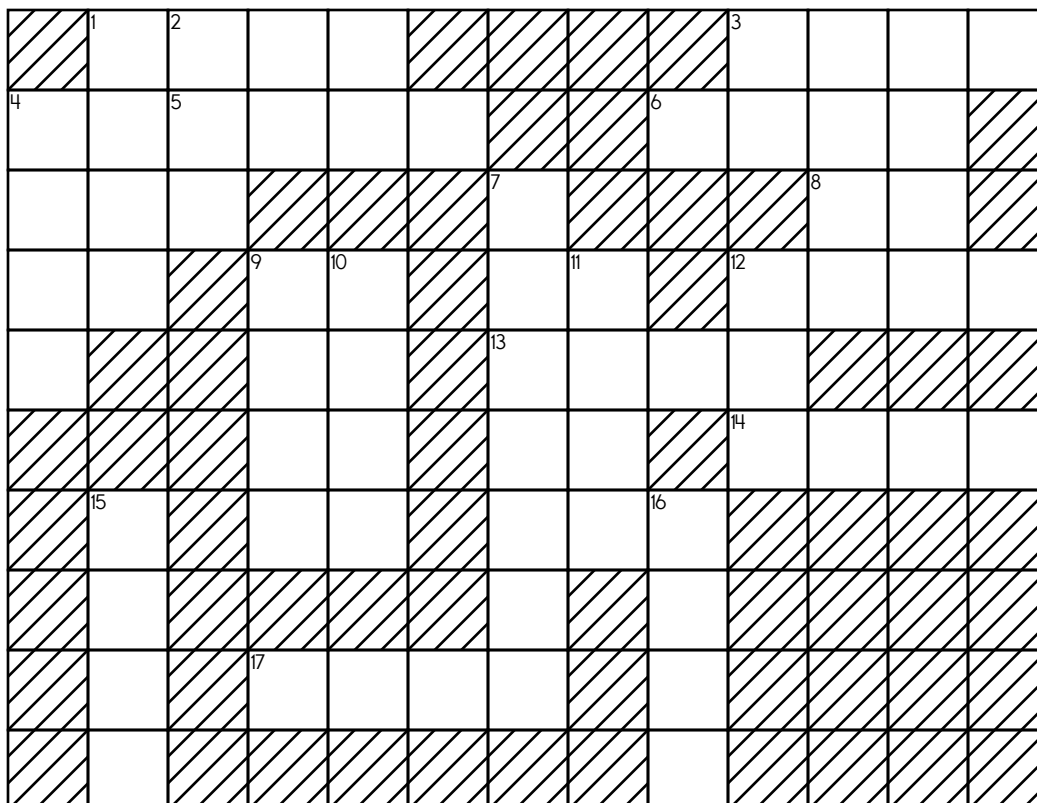
Don't forget to double check when you are done!

Name: _____

ACROSS

DOWN

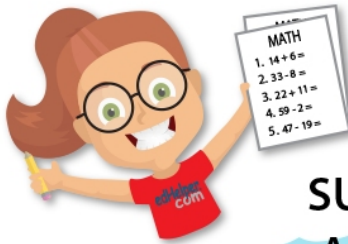
1. the thousands in 11-Down + the ones in 15-Down + the hundreds in 17-Across + the tens in 5-Across
 3. the hundreds in 15-Down + the tens in 9-Down + the thousands in 10-Down + the ones in 1-Across
 4. Its digits total 45
 5. the ones in 10-Down + the tens in 13-Across + the thousands in 11-Down + the hundreds in 16-Down
 6. the tens in 2-Down + the ones in 10-Down + the thousands in 13-Across
 8. $3 + 16$
 12. the tens in 10-Down + the thousands in 6-Across + the hundreds in 4-Down
 13. the ones in 8-Across + the tens in 16-Down + the thousands in 10-Down
 14. the tens in 6-Across + the hundreds in 1-Across + the thousands in 11-Down
 17. the ones in 11-Down + the hundreds in 16-Down + the thousands in 10-Down
1. the thousands in 9-Down + the ones in 8-Across + the hundreds in 5-Across
 2. the tens in 10-Down + the ones in 5-Across + the hundreds in 17-Across
 4. the thousands in 13-Across + the tens in 6-Across + the ones in 11-Down + the hundreds in 5-Across
 7. **three million, four hundred eighty-six thousand, fifty-six**
 9. the ones in 10-Down + the tens in 11-Down + the thousands in 13-Across + the hundreds in 5-Across
 10. eight thousand, eighty-six
 11. the ones in 16-Down + the thousands in 10-Down + the tens in 13-Across
 15. the ones in 8-Across + the tens in 2-Down + the thousands in 16-Down + the hundreds in 9-Down
 16. six thousand, eight hundred seventy-six



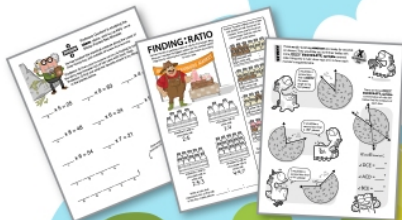
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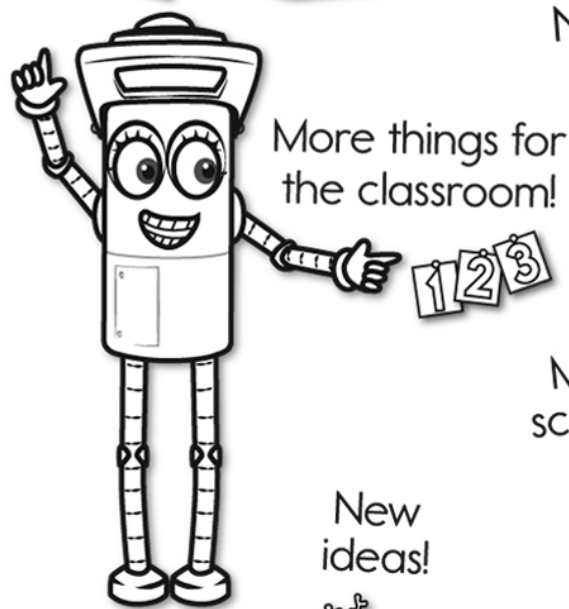
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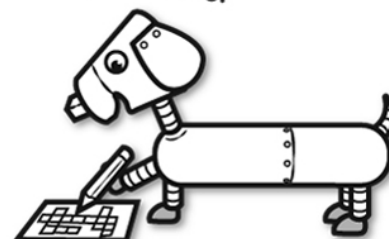
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