

Name: _____

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

A

29	31	16
97	76	63
43	49	35
53	22	67

Find an addition fact.

B

32	77	44
48	75	23
94	78	13
47	51	81

Find an addition fact.

C

85	41	75
51	37	44
9	87	8
68	39	13

Find an addition fact.

Equations:

Write the equation facts you found.

A	31	+	22	=	53
B		+		=	94
C		+		=	85

Is 855 closer to 800 or 900?

$12 \div \underline{\quad} = 6$

Write the greatest possible 4-digit number without repeating any numbers.

What time is 17 hours after 4:00 a.m.?

$$\begin{array}{r} 269 \\ - 167 \\ \hline \end{array}$$

Identify the relative pronoun and write it on the line.

The car that ran into the tree in our yard was badly damaged.

Name: _____

Cross off the letter that does NOT belong.

A, C, E, G, I, J, K, M, O, Q

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong. Hint: Look at movement of digits!

77915, 79157, 91577, 15779, 57791, 77915, 79157, 91577,
15779, 57791, 79157, 77915, 79157, 91577, 15779

Why does _____ not belong in the pattern?

Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

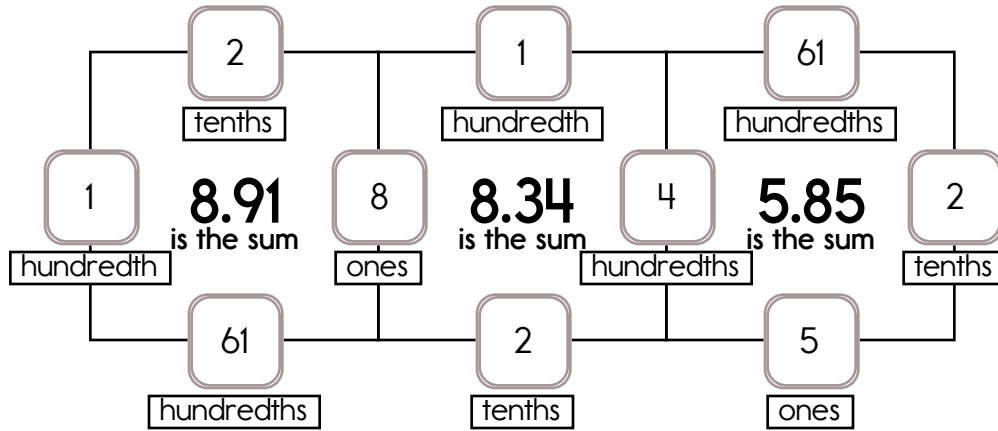
Example:

$$0.1 + 8 + 0.2 + 0.61 = 8.91$$

Example:

$$0.04 + 0.2 + 0.61 + 5 = 5.85$$

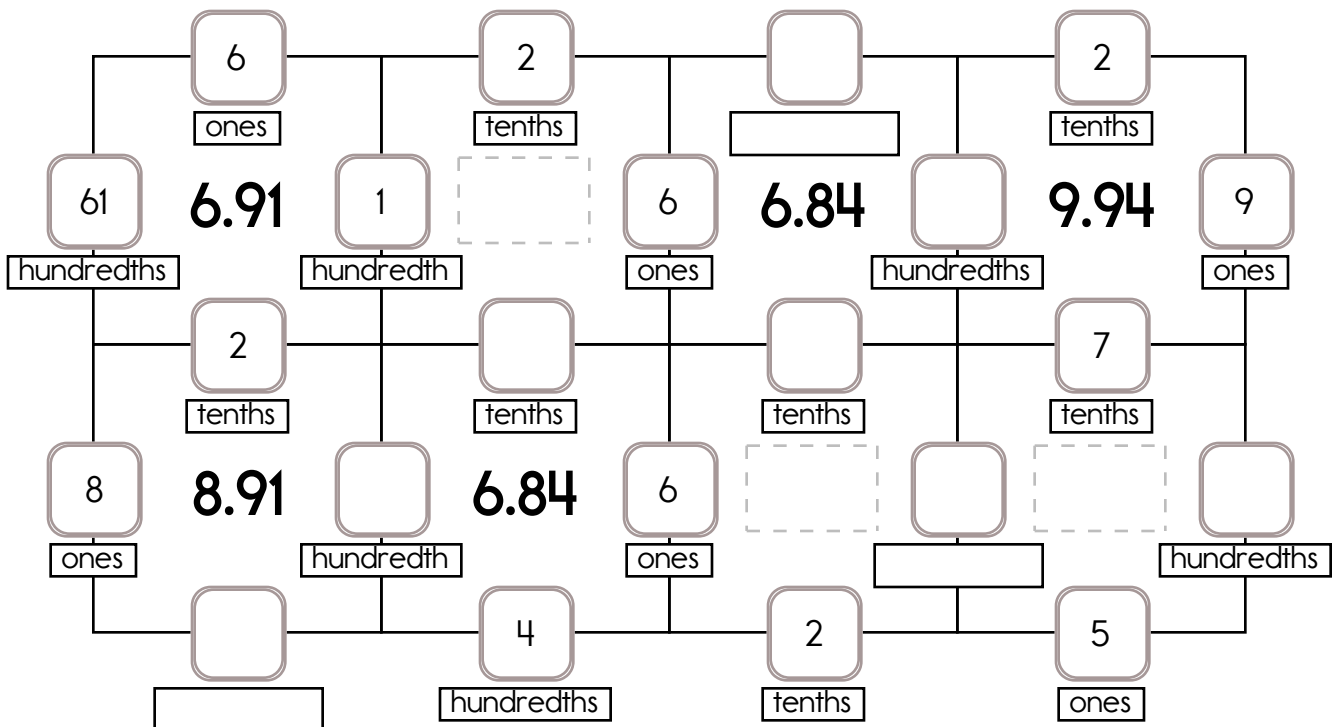
Sample:



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: 5 ones, 8 ones, 6 ones, 9 ones, or 4 ones.

The other three numbers have to all be DIFFERENT and can be from these numbers: 1 hundredth, 61 hundredths, 4 hundredths, 2 tenths, or 7 tenths.



Name: _____

82	$+\frac{1}{7}$		
		+4	-1
		$-\frac{6}{7}$	$-5\frac{1}{3}$
-28			$24\frac{2}{3}$
+15			-55
	$+6\frac{5}{7}$		$+\frac{2}{3}$

	+46		$-\frac{2}{3}$
			+19
		$+\frac{1}{3}$	
		-25	
		$+2\frac{6}{7}$	$60\frac{6}{7}$

How many total legs are on 50 elephants.

You need to add what to 77 to get 86?

Write the number that is one hundred more than 3,056.

What is 16 less than 1,099?

$12 \times 6 =$

____ $\div 7 = 7$

Name: _____

It was a sunny day in La Mesa. Not a cloud was in sight. In fact, La Mesa had exactly 10 hours of sun for the day.

Sweet Water Village had sunrise at 6:33 a.m. and sunset at 8:21 p.m. and also had a completely sunny day. Amazing!

Which city had more sun for the day? How much more?

Amanda likes to draw triangles, but isosceles triangles are her favorite.

"They are so cool," she explains. "They have two equal sides and two equal angles. After I draw the triangle, I write the angle that is the same. Can you guess the third angle?"

She drew a yellow triangle and wrote 43° . She drew a red triangle and wrote 22° . She drew a blue triangle and wrote 55° . What is the third angle for each of her triangles?

Name: _____

Adam tried to write out the number for 72,000,058. He wrote seventy-two fifty-eight. Is anything wrong?

Erin drew four squares side-by-side. Each square has the same perimeter of 24 centimeters. What is the perimeter of the larger rectangle created by the four squares?

Name: _____

Which digit is in the hundred thousands place in the number 845,176,239?

Write the number that this digit represents.

Write as a fraction.

$0.625 =$

$0.5 =$

$0.2 = \frac{2}{10}$


$0.25 =$

$0.75 =$

Name: _____

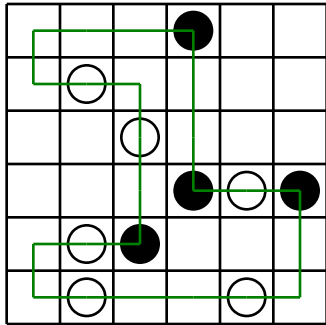
<p>Miss Smith made a popcorn cake for a friend's birthday. She used $\frac{3}{8}$ pound of popcorn. She used $\frac{3}{4}$ of that amount in the cake. She used the rest for decorating. How many ounces of popcorn did she use for decorating?</p>	<p>Max decided to write a letter to his favorite uncle on Blah Buster Day. He wrote the letter on his computer and printed it on bright blue paper. It took him 33 minutes to write the letter. If he started writing it at 10:21 a.m., what time did he finish the letter?</p>	<p>David made a poster of the ten best ways to prevent fraud. He worked on the poster for 40 minutes each night for four nights. On the fifth night, he worked for one hour to finish it. How long did he work on the poster in all?</p>
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<p>1 lb = 16 oz 24 lb = _____ oz</p>	<p>For 375,889,408,951, write the digit that is in the ten thousands place. _____</p>	<p>28 kg = _____ g</p>
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<p>If you multiply 296×272, you will have a number that is how much bigger than 148×272?</p> <p>It will be three times as big. It will be eight times as big. It will be six times as big. It will be twice as big. It will be four times as big.</p>	$\begin{array}{r} 23 \\ + 37 \\ \hline \end{array}$	$\begin{array}{r} 42 \\ - 11 \\ \hline \end{array}$
		

$\begin{array}{r} 496 \\ + 246 \\ \hline \end{array}$	<p>Circle the digit in the hundredths place. 54.9851</p>	<p>Circle the addition property for $39 + 72 = 72 + 39$. associative property commutative property</p>
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Name: _____

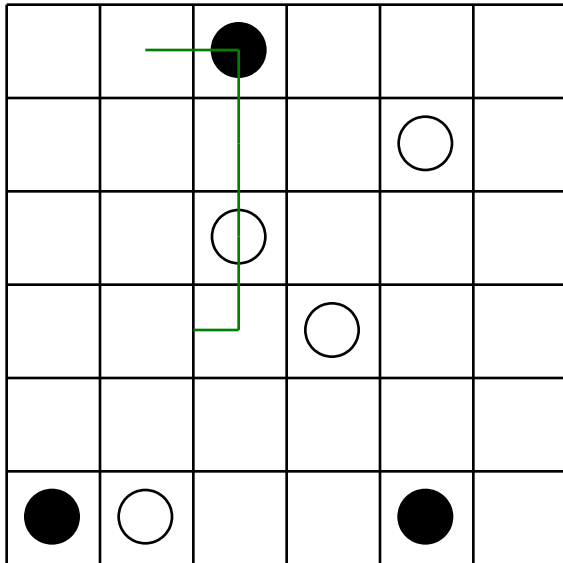


Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

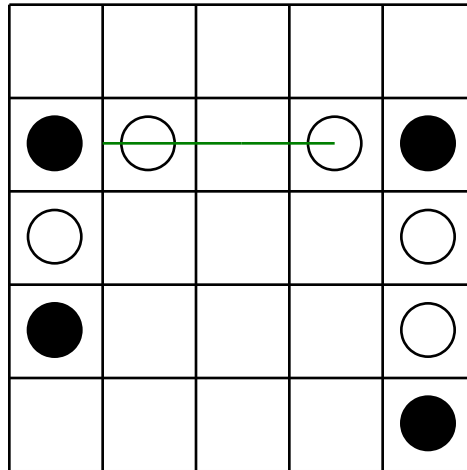
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

The puzzle on the left shows a correct line going through all the circles.

Finish the line:



Finish the line:

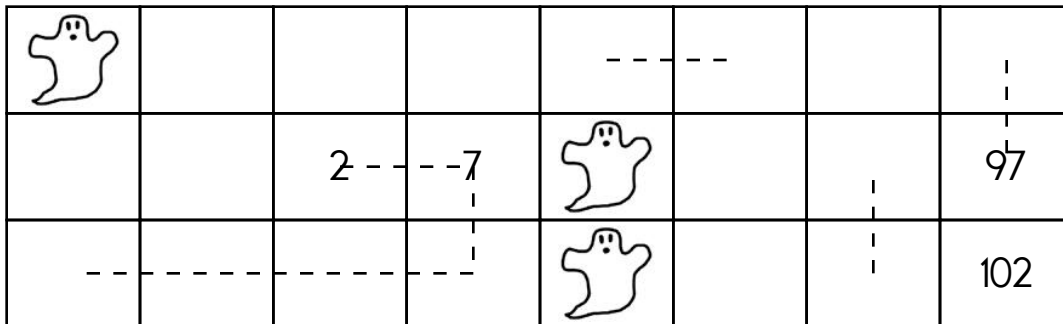


Count by 5s.

2 , 7 , 12 , _____ , _____ , _____ , _____ , _____

Draw ONE continuous line that touches every box ONCE.

Count by 5s. Find the box with the number 2. Move up, down, right, or left. Keep counting until you reach 102. Do not move into a spot with a ghost.

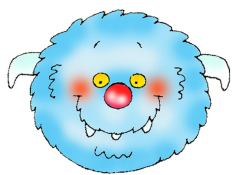


Name: _____

<p>How many kilograms are in 8,000 grams?</p> <p>_____ kilograms</p>	<p>Which is the smallest?</p> <p>$21.2 \div 4.3$ $21.2 \div 4.2$ $21.2 \div 4.4$</p>
<p>Write a letter that has two or more lines of symmetry.</p> <p>_____</p>	

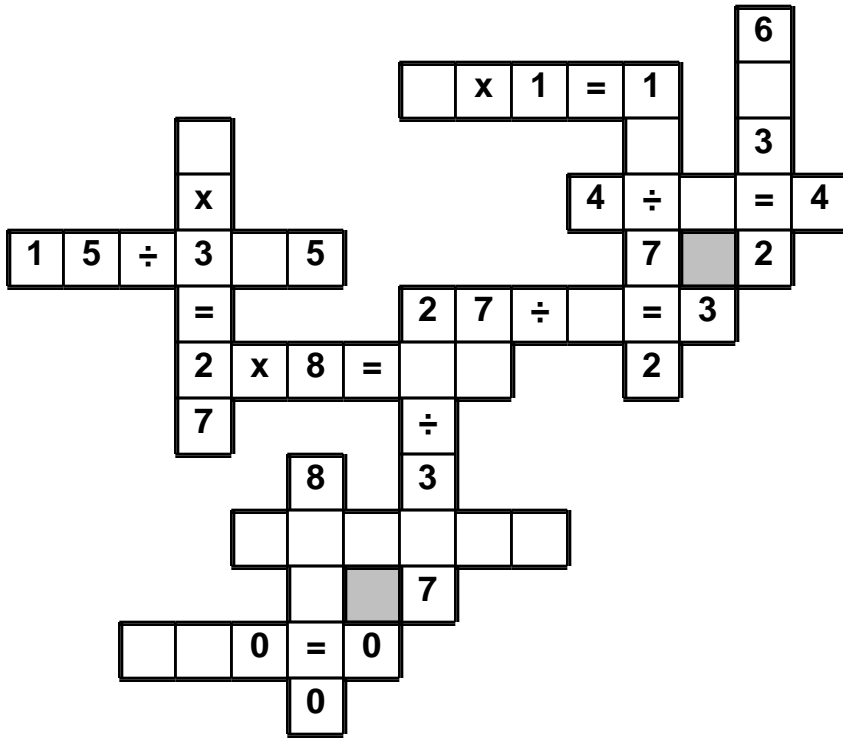
<p>Rose will win if a random number pulled out of a box is an odd number. 23 pieces of paper, numbered 1 to 23, are put inside a box. What is the chance that Rose will win?</p>	<p>Can 220 be evenly divided by 5? Circle:</p> <p>220 is NOT divisible by 5</p> <p>220 is divisible by 5</p>
	<p>$(4 + 9) + 6 =$</p>

<p>Circle the greatest number:</p> <p>6,298 308,935 120,475,261</p> <p>9,467,538</p>	<p>Wendy wants April to guess a two digit number. She tells April that her number has two different digits. The digits are 1 and 9. April thinks. She then guesses the number 91. What are the chances that April has guessed correctly?</p>
<p>$6 \times 12 =$</p>	<p>$35 \div 7 =$</p>



Name: _____

1 • ÷ • 9 • 4 • 1 • = • 9 • 1 • 6 • 5 • x • 8 • = • 4 • 0 • 0
4 • x



Can 841 be evenly divided by 3? Circle:
841 is divisible by 3
841 is NOT divisible by 3

Write an equation to represent this:
The sum of six and seven is thirteen.

Circle the correct answer.
I (have/halve) a surprise for you!

In the number 466,354,252,964, the digit 9
is in what place?

33 ÷ 3 =



Name: _____

The letters A, Q, and M each stand for a whole number. How many DIFFERENT values can you find for them?

$$M > Q$$

$$M < 26$$

$$A + 9 = Q$$

$$A > 8$$

What is the missing fraction?

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

Name: _____

Mrs. Hernandez sent an e-mail out to parents asking them to send balloons to class.

Holly brought in $\frac{1}{5}$ as many balloons as Nathan. Nathan brought in $\frac{1}{4}$ as many balloons as Amy. Who brought in the most balloons?
























Did you guess Amy? You would be correct. She brought in 160 balloons! How many balloons did Holly and Nathan bring to class?

Emma likes to multiply a number by itself. Why? Nobody knows!

"If I take my favorite number and multiply it by itself, the product will be only 11 away from 15. Can you guess my favorite number?" asks Emma.

Name: _____


Puzzle:


					48
					38
					43
	2			2	29
					36
37	48	42	38	29	+


Work Area:

					48
					38
					43
	2			2	29
					36
37	48	42	38	29	+


The sum for each column
and row is given.

 = _____

















 = _____

 = _____

 = _____

 = _____

Puzzle:


				26
				22
				36
				24
24	36	36	12	+


Work Area:


				26
				22
				36
				24
24	36	36	12	+


The sum for each column
and row is given.

 = _____

 = _____

 = _____

 = _____

 = _____

Name: _____

	+	-	=	
	C	C	B	41
x	C	A	C	22
+	B	?	A	7
=				
	583	550	190	

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$C \times C + B = 583 \quad C + \underline{\quad} - B = 41 \quad \underline{\quad} + \underline{\quad} - \underline{\quad} = 22$$

$$\underline{\quad} \times \underline{\quad} + \underline{\quad} = 190$$

Additional hints:

$$B < 9 \quad A = B + 15$$

Show Work:

Solve:

$$? = \underline{\quad}$$



It's NO PREP at edHelper.

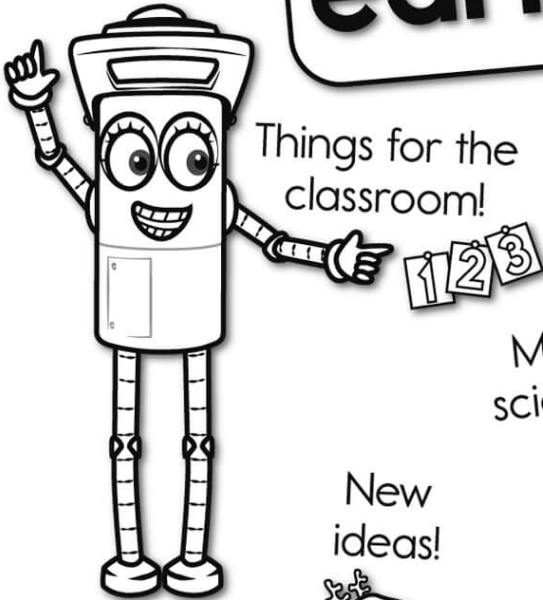


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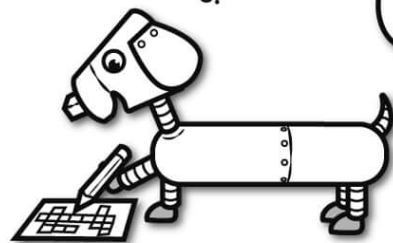
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