

Name: \_\_\_\_\_

Emma is playing Half Court Quick Hoops at the local arcade. She may be playing way too much! She got her average up to 11 baskets in just 10 seconds. If she can keep up at that rate, how many baskets will she get in during the first round, which is 60 seconds?

Reduce  $\frac{10}{15}$  to its lowest terms.

Reduce  $\frac{8}{40}$  to its lowest terms.

Reduce  $\frac{20}{35}$  to its lowest terms.

Write the greatest possible 3-digit number using only 2 different numbers.

Round 1149 to the nearest hundred.

Is 39 a composite or a prime number?

Name: \_\_\_\_\_

It was a sunny day in Greigsville. Not a cloud was in sight. In fact, Greigsville had exactly 9 hours of sun for the day.

Ree Heights had sunrise at 6:41 a.m. and sunset at 7:28 p.m. and also had a completely sunny day. Amazing!

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

Write the number that has exactly 8 thousands.

Name the shape with seven sides and seven angles.

If you exchange 100 dimes for dollars, then how many dollars would you get?

Hunter earns \$24 an hour. He worked 5 hours. How much did he make?

Is 41 a composite or a prime number?

How much greater is 176 than 40?

Circle the answer that best completes the sentence.

(May/Can) you play the piano?

What are 19 tens equal to?

\_\_\_\_\_

Name: \_\_\_\_\_

Mr. Hernandez put 96 children's books on the shelves. Each shelf held 8 books. How many shelves did he use?

Anna bought a box of dog biscuits for her dog Rex. The box was 12 inches long, 8 inches wide, and 3 inches high. What is the surface area of the box?

Unscramble these letters to spell a two-digit number with two different digits.

-gvytenteshie \_\_\_\_\_

seht-tiyxe \_\_\_\_\_ (63)

es-vyenetfvi \_\_\_\_\_ (75)

Circle the fraction that is smaller.

$$\frac{6}{11} \quad \text{or} \quad \frac{13}{22}$$

Now draw both fractions on a number line  
to show that your answer is correct:

Name: \_\_\_\_\_

Draw a line to match each problem with the same answer.

$15 \div 5 =$

$2 + 143 =$

$11 \times 7 =$

$24 \div 3 =$

$9 + 66 =$

$9 + 94 =$

$830 + 479 =$

$829 + 480 =$

$18 \div 6 =$

$8 + 67 =$

$56 \div 7 =$

$280 + 953 =$

$5 + 140 =$

$6 \times 11 =$

$236 + 997 =$

$8 + 127 =$

$8 + 58 =$

$8 + 72 =$

$6 + 93 =$

$7 + 143 =$

$3 + 77 =$

$54 \div 9 =$

$4 + 131 =$

$3 + 74 =$

$733 + 785 =$

$4 + 99 =$

$12 \times 9 =$

$5 + 94 =$

$48 \div 8 =$

$9 + 99 =$

$727 + 791 =$

$8 + 142 =$

$8 + (4 - 2)$

$687 + 6 =$

B, L, C, N, D, \_\_\_\_\_,  
E, R, F, T

Find the product of 9 and 4.

Write the number that is  
one thousand more than  
2,867.

At 1 p.m. today, Amy will  
not be able to use her  
electronics for 3 hours. At  
what time will she be able  
to resume using her phone?

Name: \_\_\_\_\_

<p>Nathan did not believe in bad luck. He broke 13 mirrors. He walked under 13 ladders. He stepped on 13 cracks in the sidewalk. He let 13 black cats walk in front of him. On his way home from school he found 13 dimes. How many more dimes does he need to have \$2 worth of dimes?</p>	<p>Mrs. Taylor has a black cat. He is black all over. She said he doesn't have one white hair on his body! Yesterday he got sick. Mrs. Taylor took him to the animal hospital for some medicine. It cost \$41.65. Mrs. Taylor gave the doctor a \$50 bill. How much change did she get?</p>	<p>Max likes to read. He likes to read about sports heroes. He bought a book about Spud Webb. Spud Webb was only five feet and five inches tall. He was a very short for an NBA player! The book cost \$4.50. Max gave the clerk \$5. How much change did he get back?</p>
---	---	--

How many inches are in one foot?  
\_\_\_\_\_

$\begin{array}{r} 22 \\ 50 \\ + 11 \\ \hline \end{array}$	$\begin{array}{r} 33 \\ 12 \\ + 41 \\ \hline \end{array}$
---	---

Fill in the boxes so each line equals 16.

16		
<input style="width: 40px;" type="text" value="48"/>	÷	<input style="width: 40px;" type="text"/>
<input style="width: 40px;" type="text"/>	-	<input style="width: 40px;" type="text" value="1"/>
<input style="width: 40px;" type="text"/>	x	<input style="width: 40px;" type="text" value="2"/>
( <input style="color: blue; font-weight: bold;" type="text" value="18"/> + <input style="width: 40px;" type="text"/> )	-	<input style="width: 40px;" type="text"/>

$80 + 9 = \underline{\hspace{2cm}}$

List the first five multiples of 11.  
\_\_\_\_\_

Circle the relative adverb.  
I will tell you why you clean the bathroom.

Which number is greater: 0.7 or 0.78?  
\_\_\_\_\_

Name: \_\_\_\_\_

Circle the smallest number. 505    546    645 596    550	What is the range of these numbers? 28, 15, 21, 20, 18, 17, 17 _____	$\begin{array}{r} 89 \\ - 47 \\ \hline \end{array}$
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The factors of 20 are 1 _____ 10 _____	<table style="width: 100%; text-align: center;"> <tr> <td style="width: 50%;"><math display="block">\begin{array}{r} 96 \\ + 91 \\ \hline \end{array}</math></td> <td style="width: 50%;"><math display="block">\begin{array}{r} 55 \\ + 30 \\ \hline \end{array}</math></td> </tr> </table>	$\begin{array}{r} 96 \\ + 91 \\ \hline \end{array}$	$\begin{array}{r} 55 \\ + 30 \\ \hline \end{array}$
$\begin{array}{r} 96 \\ + 91 \\ \hline \end{array}$	$\begin{array}{r} 55 \\ + 30 \\ \hline \end{array}$		

Round 658 to the nearest ten. _____	Is 56 closer to 50 or 60? _____
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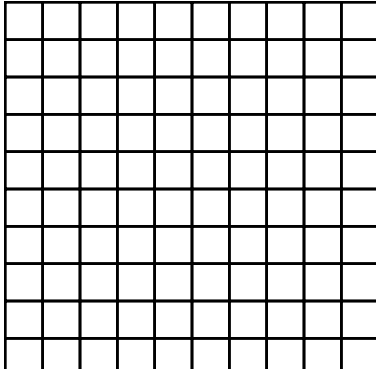
Fill in the missing fractions. $\frac{4}{10}$ , _____ , _____ , $\frac{7}{10}$	What is the value of the 8 in 84? _____	$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$
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What is half of 48? _____	Round the number to the place value of the BIG number. 6 <b>4</b> ,882 _____
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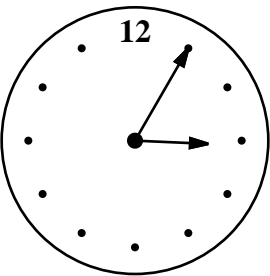
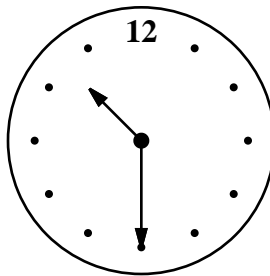
Fill in the blanks with these numbers: <b>6, 6, 0</b> $\begin{array}{r} 2 \quad \square \\ + 6 \quad \square \\ \hline 8 \quad \square \end{array}$	Fill in the blanks with these numbers: <b>1, 3, 0</b> $\begin{array}{r} \square \quad \square \\ + \square \quad 6 \\ \hline 4 \quad 6 \end{array}$	What are 10 tens equal to? _____
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Which is larger, 0.8 or 5? _____	How many 6s are in 72? _____
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Name: \_\_\_\_\_

<p style="text-align: center;">Expand the number.</p> <p>492 = _____ + <u>90</u> + _____</p>	<p>Color 0.64.</p> 	<p style="text-align: center;"><math>8 \overline{)56}</math></p> <p style="text-align: center;"><math>2 \overline{)6}</math></p>
<p>Circle the pronoun(s) in the sentence.</p> <p>Can she come over and spend the night with me?</p>		

<p>Write the number with 3 ten-thousands and 2 hundreds.</p> <p>_____</p>	<p>Write the fraction for 0.71.</p> <p>_____</p>	<p style="text-align: center;"><math>\begin{array}{r} 55 \\ - 41 \\ \hline \end{array}</math></p>
---	--	---

<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p><b>current time (pm)</b></p> </div> <div style="text-align: center;">  <p><b>time party starts (pm)</b></p> </div> </div> <p><b>How long until the party?</b> _____</p>	<p>How many seconds are in one minute?</p> <p>_____</p> <p>What are the first four multiples of 6?</p> <p>_____</p>
--	---

<p><math>12 - 7 =</math> _____</p>	<p>Is 84 larger than 48?</p> <p>_____</p>	<p style="text-align: center;"><math>\begin{array}{r} 5 \\ \times 8 \\ \hline \end{array}</math></p>
	<p>Write the number for six thousand, seven hundred twenty.</p> <p>_____</p>	<p style="text-align: center;"><math>\begin{array}{r} 3 \\ \times 9 \\ \hline \end{array}</math></p>

Name: \_\_\_\_\_

$$\begin{array}{r} 12,697 \\ + 8,397 \\ \hline \end{array}$$

$$\begin{array}{r} 48,798 \\ - 5,340 \\ \hline \end{array}$$

$$\begin{array}{r} 55,317 \\ - 3,322 \\ \hline \end{array}$$

$$\begin{array}{r} 40,278 \\ + 8,955 \\ \hline \end{array}$$

$$\begin{array}{r} 18,659 \\ - 4,726 \\ \hline \end{array}$$

$$\begin{array}{r} 30,398 \\ + 1,572 \\ \hline \end{array}$$

$$\begin{array}{r} 53,601 \\ - 33,406 \\ \hline \end{array}$$

$$\begin{array}{r} 37,924 \\ + 33,494 \\ \hline \end{array}$$

$$\begin{array}{r} 107,184 \\ - 76,286 \\ \hline \end{array}$$

$$\begin{array}{r} 41,926 \\ + 41,923 \\ \hline \end{array}$$

$$\begin{array}{r} 76,384 \\ + 11,799 \\ \hline \end{array}$$

$$\begin{array}{r} 86,055 \\ - 73,358 \\ \hline \end{array}$$

$$\begin{array}{r} 19,393 \\ + 66,631 \\ \hline \end{array}$$

$$\begin{array}{r} 148,869 \\ - 68,606 \\ \hline \end{array}$$

$$\begin{array}{r} 141,027 \\ - 77,785 \\ \hline \end{array}$$

$$\begin{array}{r} 83,745 \\ + 61,715 \\ \hline \end{array}$$

$$\begin{array}{r} 65,534 \\ - 44,293 \\ \hline \end{array}$$

$$\begin{array}{r} 42,915 \\ + 51,728 \\ \hline \end{array}$$

$$\begin{array}{r} 81,736 \\ - 53,549 \\ \hline \end{array}$$

$$\begin{array}{r} 71,854 \\ - 47,045 \\ \hline \end{array}$$

$$\begin{array}{r} 95,935 \\ + 75,613 \\ \hline \end{array}$$

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

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

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

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

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

$$\begin{array}{r} 18 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 24 \\ + 6 \\ \hline \square \end{array}$$

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

$$\begin{array}{r} 26 \\ - \square \\ \hline \end{array}$$

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

$$\begin{array}{r} 26 \\ + 9 \\ \hline \square \end{array}$$



Name: \_\_\_\_\_

0 • + • + • 7 • 8 • 0 • + • 1 • 0 • = • 9 • + • 1 • 0 • 7 • 7  
3 • 3 • 5 • =

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

The puzzle grid contains the following numbers and symbols in their respective cells:

- Top row: 0, +, 7, 8, 0, +, 1, 0, =, 9, +, 1, 0, 7, 7
- Second row: 3, 3, 5, =
- Row 1: 0, +, [ ], 4, 5, =, 5
- Row 2: [ ], 1, =, [ ], 8, +
- Row 3: 1, 5, [ ], 0, =, [ ], +, [ ]
- Row 4: 1, +, [ ], -
- Row 5: -
- Row 6: 6, 3, =, 1
- Row 7: [ ], =, 6
- Row 8: [ ], -
- Row 9: 9, -
- Row 10: =, 1, -
- Row 11: 2, 9
- Row 12: -
- Row 13: 1

Complete each analogy with the best word.

- |        |        |       |          |
|--------|--------|-------|----------|
| spring | winter | sharp | fall     |
| cut    | June   | desk  | backpack |

August : summer ::  
January : \_\_\_\_\_

pencil : write ::  
scissors : \_\_\_\_\_

Write 985 in expanded notation.

\_\_\_\_\_

Which is longer: two feet or twenty-one inches?  
\_\_\_\_\_

Which is larger,  $\frac{2}{3}$  or  $\frac{1}{6}$  ?  
\_\_\_\_\_

$$\begin{array}{r} 85 \\ + 24 \\ \hline \end{array}$$

Name: \_\_\_\_\_

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

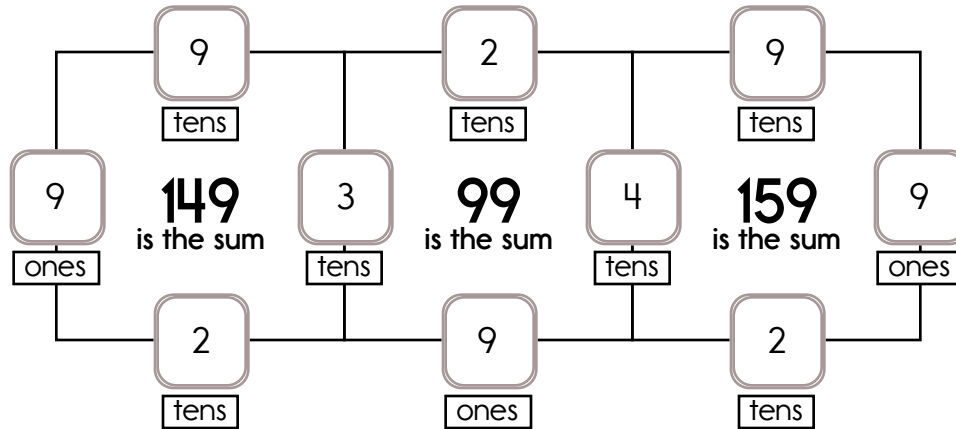
Example:

$$9 + 30 + 90 + 20 = 149$$

Example:

$$40 + 9 + 90 + 20 = 159$$

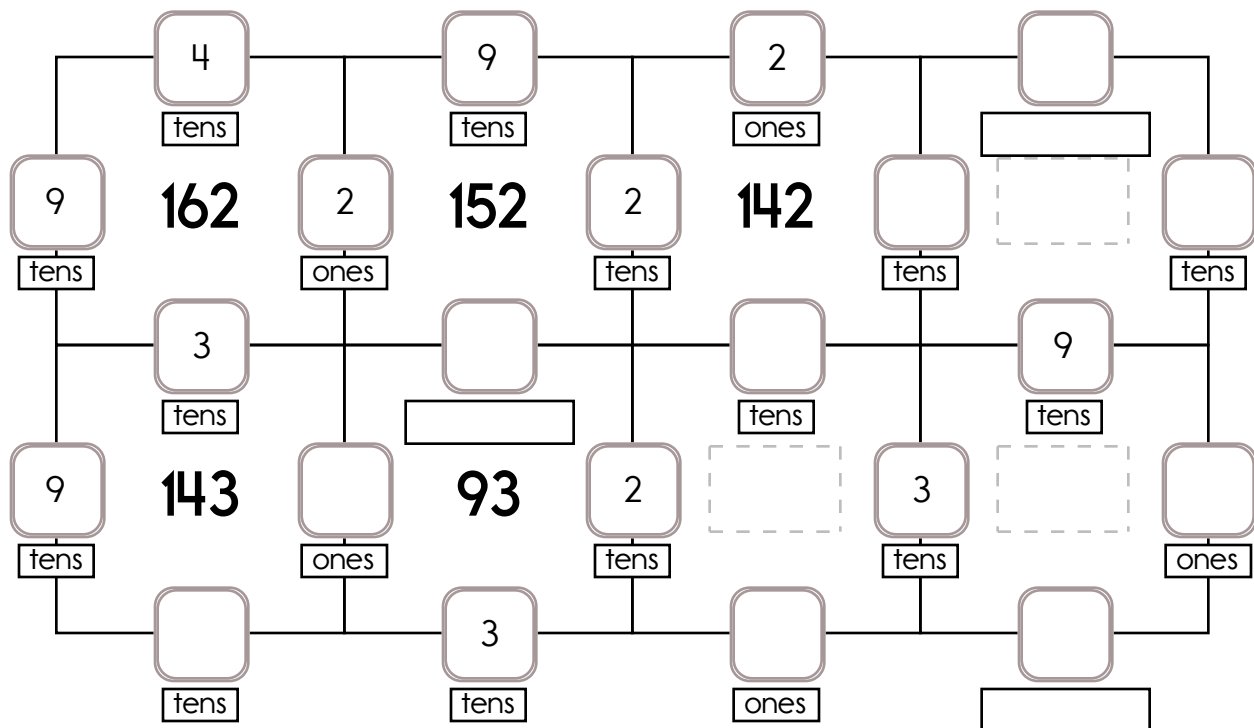
Sample:



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

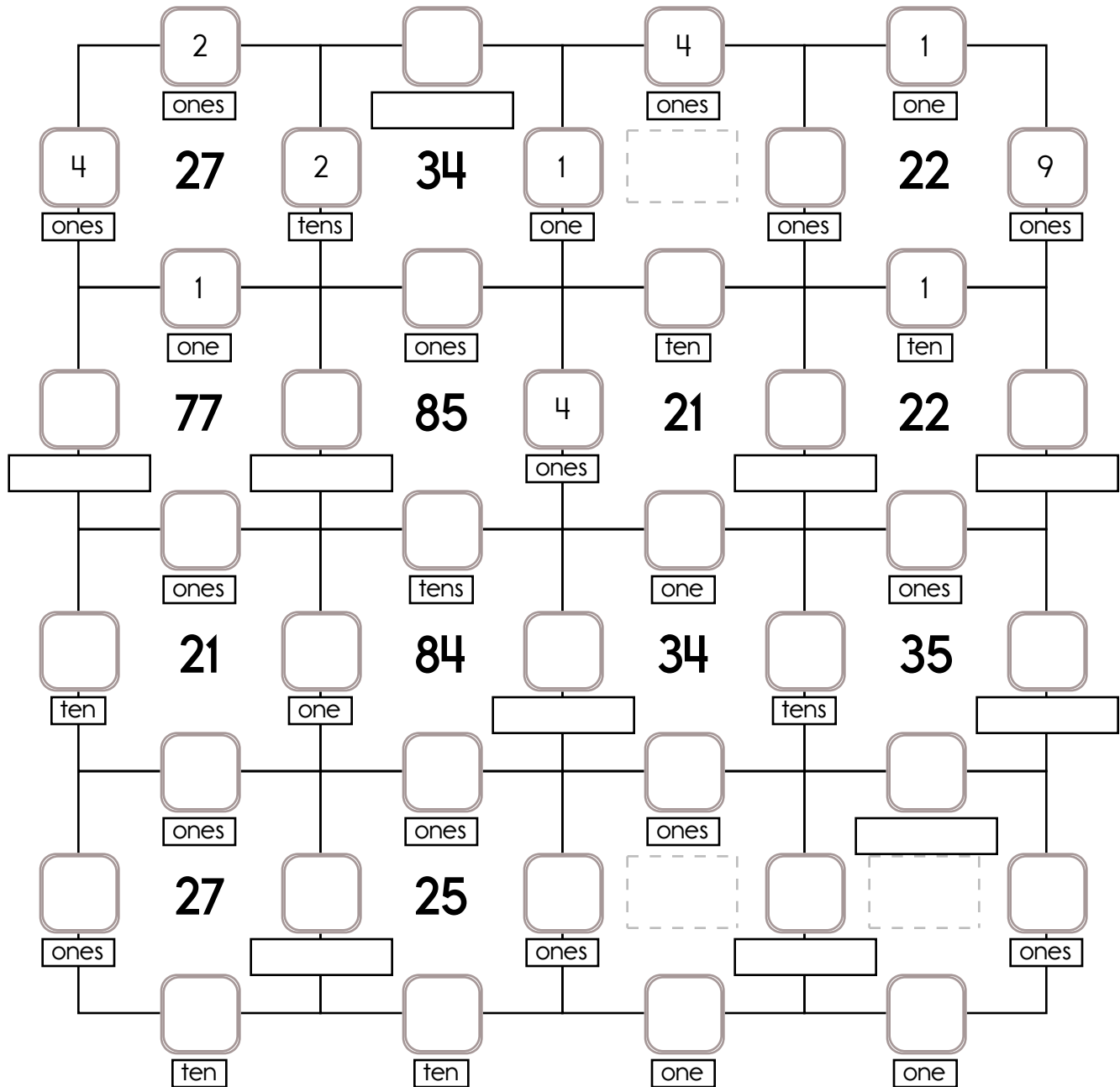
Exactly one of the four numbers has to be one of these numbers: 2 ones, 9 ones, or 3 ones.

The other three numbers have to all be DIFFERENT and must be from these: 3 tens, 9 tens, 2 tens, or 4 tens.



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: 2 tens, 7 tens, or 1 ten. The other three numbers have to all be DIFFERENT and must be from these: 6 ones, 9 ones, 2 ones, 1 one, or 4 ones.



Cross out all of the prepositional phrases in the sentence.  
 Charley ran across the street after the ball.

Name: \_\_\_\_\_

Megan made three posters for her classroom. The first poster illustrated the steps in making butterscotch pudding. The second poster was a graph of the results of her "Favorite Pudding" survey. The third poster was a giant picture of a bowl of butterscotch pudding decorated with whipped cream, crushed nuts, and bright red cherries. Each poster was seventeen inches wide and thirty-eight inches high. How many square feet of poster board did she use for the three posters?

Connor is a member of the 4-H Club at his school. He is raising a hog to show at the county fair. While he was writing a report for the display, he found out that hogs are Iowa's leading source of livestock income. Farms in Iowa raise one-fourth of all the hogs raised in the United States. If Iowa farmers raised 1,915,664 hogs last year, how many hogs were raised in the rest of the states?

For some reason Mr. Smith has 2 chairs. The students in the class each have one chair. Why else would they need more? All of the chairs have 4 legs. All of the kids and Mr. Smith have 2 legs. There is a total of 118 legs in the classroom (including human legs and chair legs). How many students are there?

$46 + 986 =$

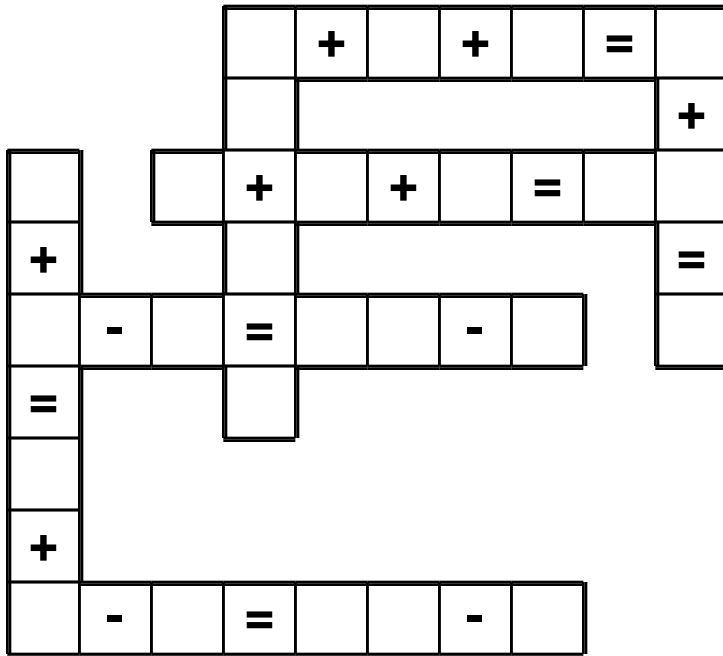
$$\begin{array}{r} 639 \\ + 422 \\ \hline \end{array}$$

$50 - 496 =$

Name: \_\_\_\_\_

0 • 1 • 3 • 4 • 7 • 5 • 2 • 2 • 7 • 1 • 1 • 0 • 5 • 0 • 1 • 4 • 9  
5 • 7 • 3 • 7 • 3 • 1 • 3 • 9

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



April bought a pack of six waters. It cost \$3.42. How much did each water cost?

How many total legs are on 13 dogs?

Double the number 8 three times.

If you exchange 70 dimes for dollars, then how many dollars would you get?

Anna has \$37. She wants to buy something that costs \$94. How much more does she need?

Is 829 closer to 800 or 900?

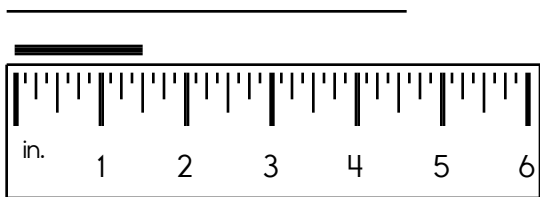
Name: \_\_\_\_\_

gift • grace • cherries • open • climate • states

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

	cherries	climate	gift		
open				climate	states
			open		
climate			states	gift	
	climate				gift
		grace			

Write the length in inches.



Circle the answer that best completes the sentence.

(May/Can) you eat a jalapeno whole?

Calculate the sum of 15, 45, and 20.

\_\_\_\_\_

$$5 \times 1 = \underline{\hspace{2cm}}$$

$$4 \times 12 = \underline{\hspace{2cm}}$$

Fill in the blanks with these numbers:

8, 1, 8

4      6

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

2       $\square$

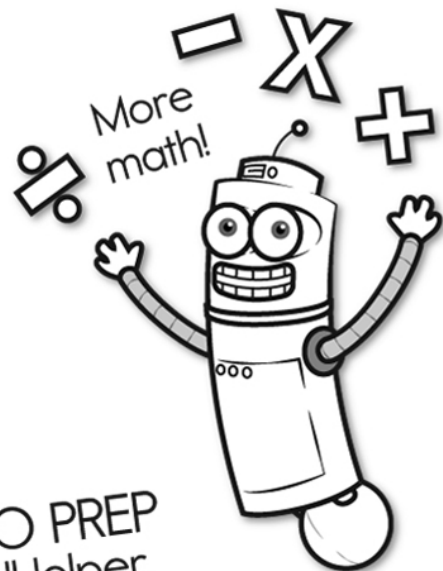
Fill in the blanks with these numbers:

2, 9, 4

9       $\square$

$$\begin{array}{r} - \quad 7 \quad 5 \\ \hline \end{array}$$

$\square$        $\square$

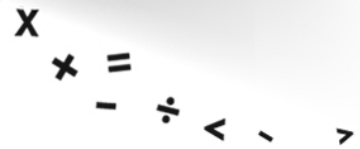
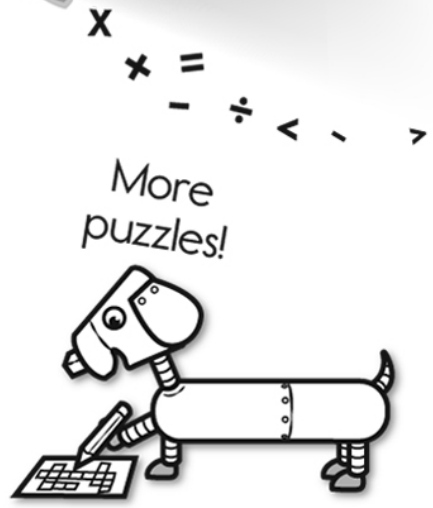
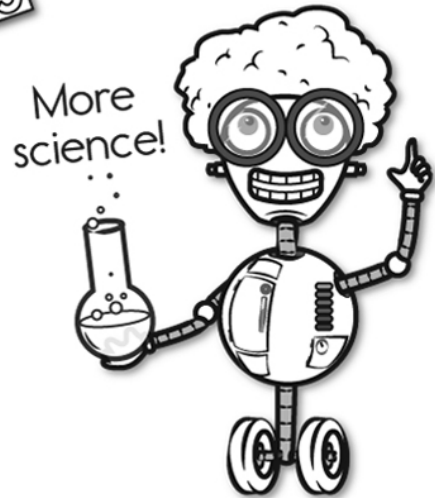
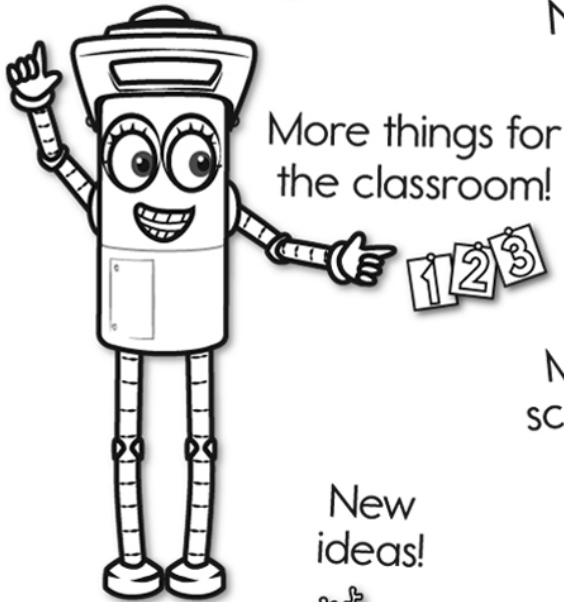


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