

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

$$60 \overline{) 120}$$

Divide and write remainder.

$$78 \overline{) 8424}$$

Divide and write remainder.

$$5 \overline{) 352}$$

Divide and write remainder.

$$\begin{array}{r} 4,738 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 96 \\ 21 \\ + 63 \\ \hline \end{array}$$

Find the sum of 874, 774, 43, and 895.

$$\begin{array}{r} 46,183 \\ 30,063 \\ + 31,119 \\ \hline \end{array}$$

$$\begin{array}{r} 936 \\ - 914 \\ \hline \end{array}$$

$$4 \overline{) 3776}$$

Divide and write remainder.

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

Know how many inches in a foot? Okay, smarty pants, how many inches in 9 feet?

54 divided by 6 equals

$$12 \div \frac{1}{5}$$

How many centimeters in 3.4 meters?

Yummy Donuts gave two dozen chocolate donuts and four dozen jelly donuts to the school. How many donuts did they give?

20, 30, 40, 50, 60, 70,  
\_\_\_\_\_, 90, 100

How much money is 1 quarter, 1 dime, 1 nickel, and 9 pennies?

It was 80 degrees outside. What would the temperature be if it got 18 degrees colder?

$$6 + (10 + 9)$$

$$28 \div 7 - 1$$

Round 16,507 to the nearest thousand.

Round 82,678 to the nearest hundred.

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

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

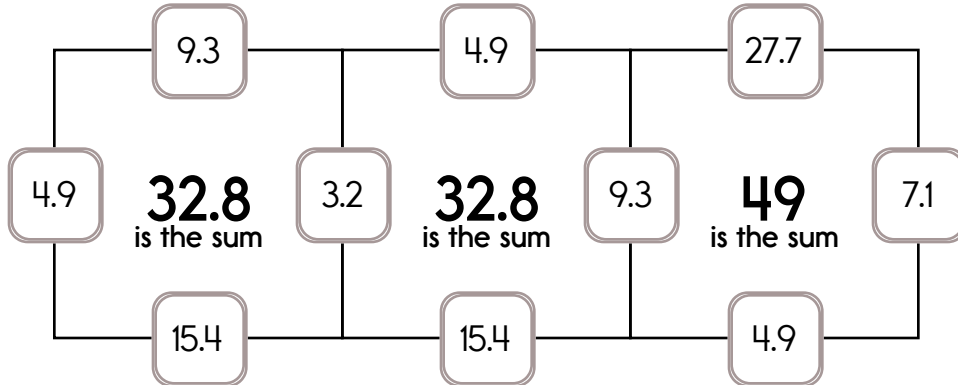
Example:

$$4.9 + 3.2 + 9.3 + 15.4 = 32.8$$

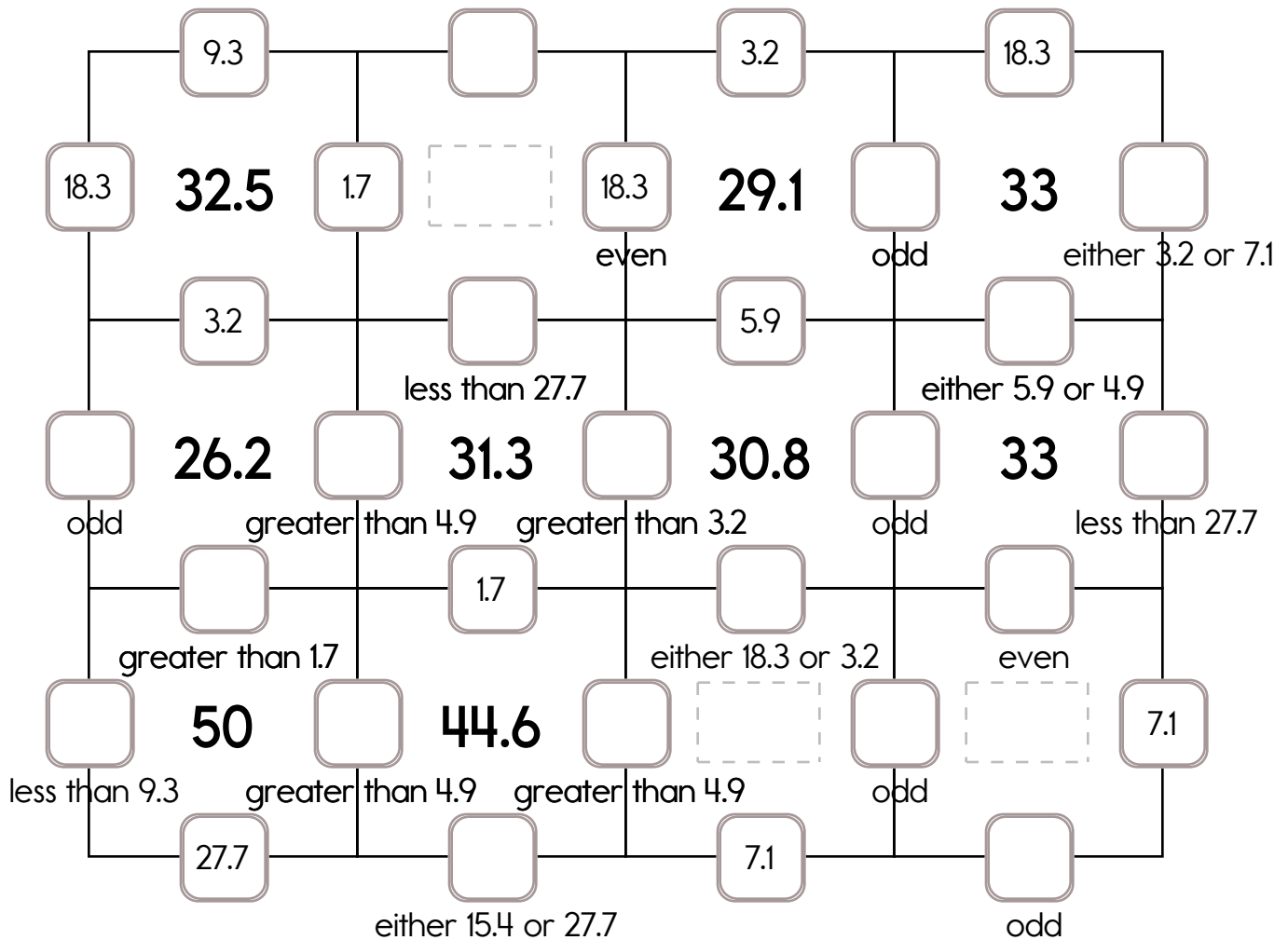
Example:

$$9.3 + 7.1 + 27.7 + 4.9 = 49$$

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: 27.7, 18.3, or 15.4. The other three numbers have to all be DIFFERENT and must be from these: 3.2, 5.9, 1.7, 4.9, 7.1, or 9.3.



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: 20.4, 12.8, or 19.7. The other three numbers have to all be DIFFERENT and must be from these: 4.2, 3.9, 2.3, 0.5, 6.2, or 1.9.

	3.9			3.9		0.5		
		even						
20.4	<b>32.4</b>	6.2	<b>28.7</b>	19.7	<b>27.8</b>		<b>27</b>	4.2
			odd			either 1.9 or 4.2		
	1.9		2.3					
					less than 6.2		even	
	<b>21.4</b>		<b>29.4</b>		<b>27.4</b>		<b>30.8</b>	
		greater than 3.9		even		either 4.2 or 3.9		even
	less than 20.4		less than 3.9				greater than 2.3	
	<b>21.2</b>		<b>23.7</b>		<b>21.4</b>			
	even			less than 20.4		greater than 2.3		less than 19.7
	less than 12.8		greater than 1.9		greater than 0.5		either 2.3 or 0.5	
	<b>32</b>		<b>19.8</b>		<b>19.1</b>		<b>19.8</b>	
	odd		even		either 0.5 or 1.9		even	
	even		less than 3.9		odd		even	
	<b>25.1</b>		<b>32.4</b>					
	less than 20.4		less than 6.2		greater than 2.3		even	greater than 4.2
	either 3.9 or 1.9		less than 12.8				either 2.3 or 1.9	

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

Chef Hunter's recipe for 6 servings of Deep Dark Chocolate Cake calls for 1 T white sugar,  $\frac{1}{3}$  c cocoa,  $\frac{1}{4}$  c flour,  $\frac{1}{4}$  c butter, 1 c milk,  $\frac{1}{2}$  c white sugar, and 4 eggs. How much cocoa will he need to make 36 servings for Christmas dinner?

On No Socks Day 26/70 fifth grade students did not wear socks to school. Write the fraction in simplest form.

Justin lined up 11-inch long blocks next to each other. He had 27 of these blocks.

Now Billy wants to make the same length but use 3-inch blocks. How many 3-inch blocks will he need to use?

$$2\frac{2}{6} + 8\frac{3}{6}$$

How many centimeters in 430.9 meters?

$$3 + 4 \times 9$$

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

Match each pattern to its rule.

10.37, 7.28, 4.19, 1.1

+ 3.8

1.8, 4.82, 7.84, 10.86

- 3.5

+ 3.2

13.3, 10, 6.7, 3.4

7.7, 11.3, 14.9, 18.5

- 3.3

+ 3.02

14.1, 10.6, 7.1, 3.6

8.7, 11.9, 15.1, 18.3

1.8, 5.6, 9.4, 13.2

6.4, 10, 13.6, 17.2

- 3.09

What kind of angle has a measure of between  $90^\circ$  and  $180^\circ$ ?

An angle measures  $136^\circ$ .  
What would you call this angle?

Sketch an obtuse angle named  $\angle DEF$ .

69, 87, \_\_\_\_\_, 123, 141, 159

How many minutes are there from 2:30 p.m. until 3:00 p.m.?

Find the product of 9 and 5.

What is 15 less than 1,099?

Which number has exactly 7 ten thousands?

There are 4 groups of 5 rocks. How many rocks?

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

<p>Circle the smallest number:</p> <p>8,967,301,452</p> <p>128,179,036,245</p> <p>40,657,983</p> <p>45,198,026,739</p>	<p>Nine kids and two adults are going to the circus. Kid's tickets are on sale for only half the price of adult tickets. The total cost is \$81. How much is one kids ticket? How much is one adult ticket?</p>
--	---

$\begin{array}{r} 44 \\ + 23 \\ \hline \end{array}$	<p>Can 408 be evenly divided by 6? Circle:</p> <p>408 is evenly divisible by 6</p> <p>408 is NOT evenly divisible by 6</p>	$\begin{array}{r} 479 \\ + 361 \\ \hline \end{array}$
---	--	---

<p>Anne is getting messy. She has made a 5' x 2' x 2' cube made out of clay blocks. She wants her art project to have at least a surface area of 33 square feet. Does she need to add more clay?</p>	$\begin{array}{r} 490 \\ - 276 \\ \hline \end{array}$	<p>36 ÷ 12 =</p>
		<p>108 ÷ 9 =</p>

<p>12 lb = _____ oz</p>	<p>Add the correct end punctuation for this sentence.</p> <p>I think that house is on fire</p>
-------------------------	--

<p>How many feet are in 108 inches?</p> <p>_____ feet</p>	<p>For 3,176,543,823, write the digit that is in the hundred thousands place.</p> <p>_____</p>
---	--

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

$$\begin{array}{r} 70 \\ - 15 \\ \hline \end{array}$$

Draw a shape that has between four and five lines. The shape should have at least one line of symmetry. Show the line of symmetry using a dotted line.

Megan has two favorite numbers. If you add her favorite numbers, you get 26. If you multiply her favorite numbers, you get 153. What are her mystery numbers?

\_\_\_\_\_

What time is 16 hours after 5:00 a.m.?

\_\_\_\_\_

1 cm = 10 mm

12 cm = \_\_\_\_\_ mm

12 x 8 =

List seven of the smallest whole numbers that are greater than 101, are multiples of 3, and are not multiples of 6.

Amy will win if a random number pulled out of a box is an even number. 27 pieces of paper, numbered 1 to 27, are put inside a box. What is the chance that Amy will win?

7 x 9 =



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

4 • 5 • 5 • 6 • ÷ • 9 • 7 • 8 • 5 • 4 • x • = • 7 • 7 • 3 • 1  
0 • 4 • ÷ • 0

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

						6 x 8 =			8
				1					5
4			3 x	=	1			÷	
9			9					9	
÷			=	5	4			=	6
7	x		=	4	9	6			
=			3		1		3	÷	
			0					8	
		÷	=	3			0	=	
		4					x	8	
		÷					3		
		7	2		8	=	9		
		=		2					
		2			=				
					2				

Circle the digit in the hundredths place.

1,317.497

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

five hundred ninety-seven thousand,  
seven hundred thirty-five

\_\_\_\_\_

Circle the relative adverb.

how, who, when, we

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

6 • x • 5 • = • 3 • 0 • = • 4 • 0 • 6 • = • ÷ • 4 • 0 • 9

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

				3	x	1			3
					1				
			x						
		5		÷	7				8
	0		=		2	0			1
	x		2						÷
3	2	÷		=	8				9
					=				=
					9				

A 12 cm x 12 cm x 12 cm cube was made by Gavin. He used centimeter blocks. How many blocks did he use?

Write down the two antonyms in this sentence.

My mom says that I will get my braces off eventually, but right now the answer feels more like never!

\_\_\_\_\_

\_\_\_\_\_

Circle the greatest number:

370,418,295      38,942,051,765  
63,419              4,678,125,309

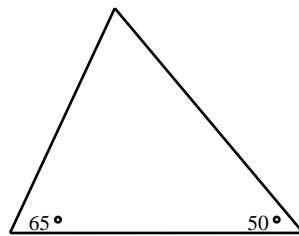
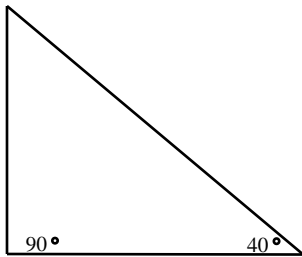
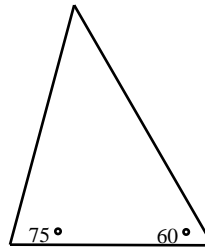
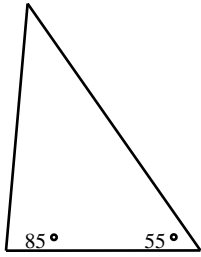
How many digits are in 1,000 times 10?

\_\_\_\_\_

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

Use a protractor to make a copy of each triangle.

---



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

$$38 \overline{) 2478}$$

Divide and write remainder.

$$31 \overline{) 8184}$$

Divide and write remainder.

$$\begin{array}{r} 713 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} \frac{5}{11} \\ + 8\frac{5}{7} \\ \hline \end{array}$$

$$\begin{array}{r} 5\frac{2}{12} \\ + 4\frac{9}{12} \\ \hline \end{array}$$

Find the least common denominator.

$$\frac{6}{11} \text{ and } \frac{11}{12}$$

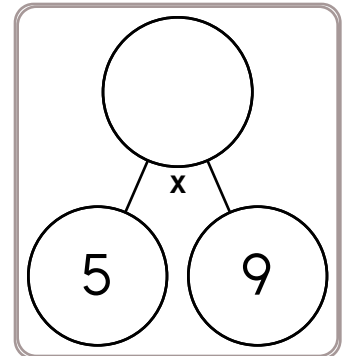
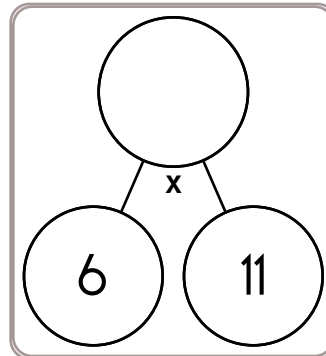
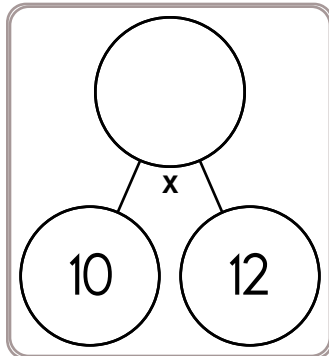
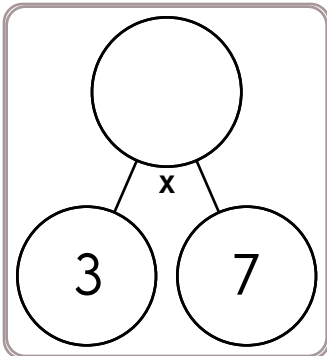
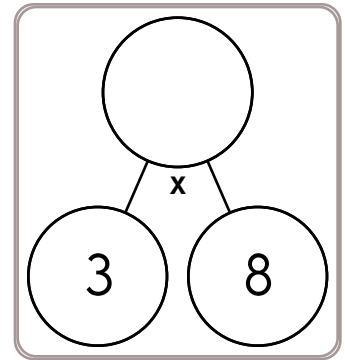
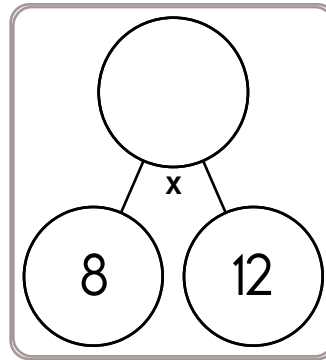
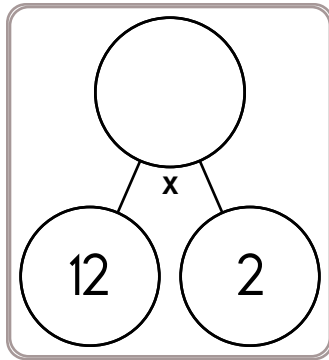
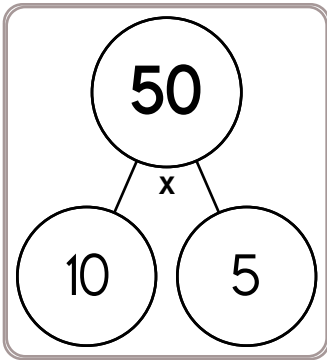
Write the decimal in words.  
38.52


Write the decimal in words.  
0.8

Write as a decimal.

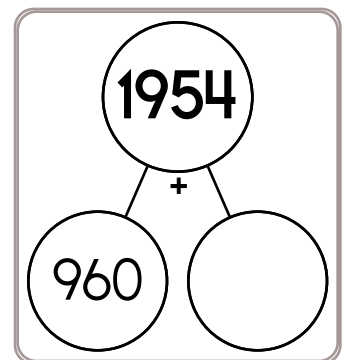
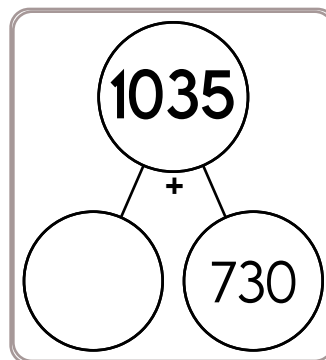
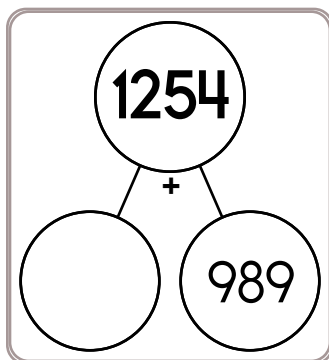
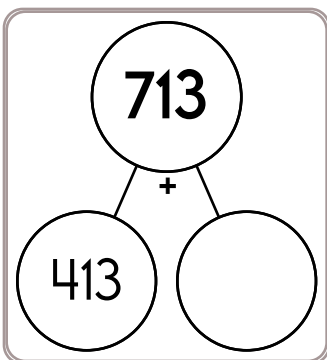
$$14\frac{4}{100}$$

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

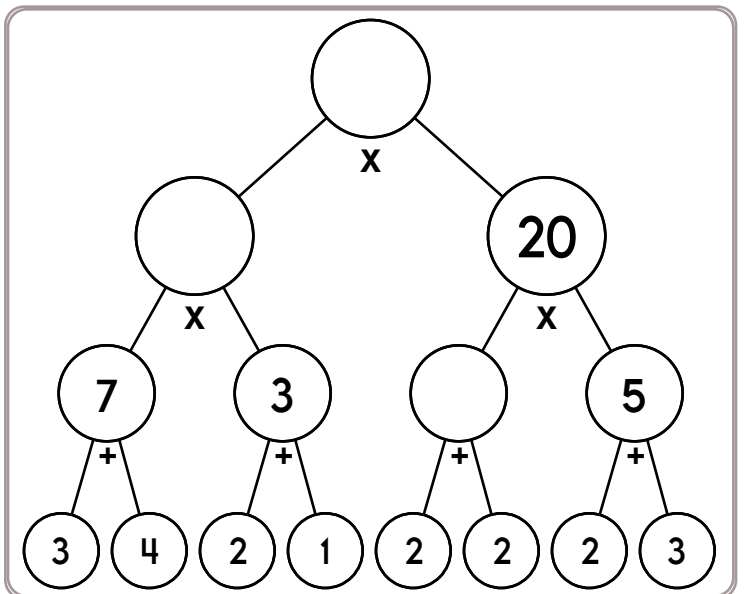
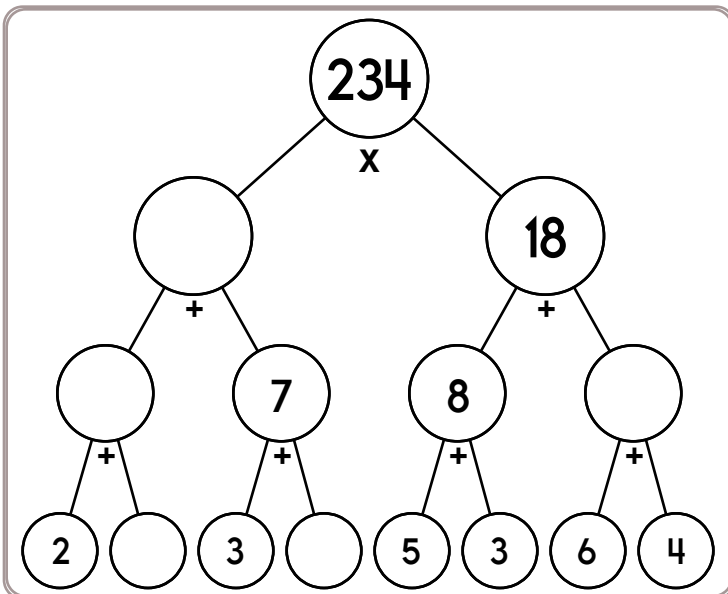
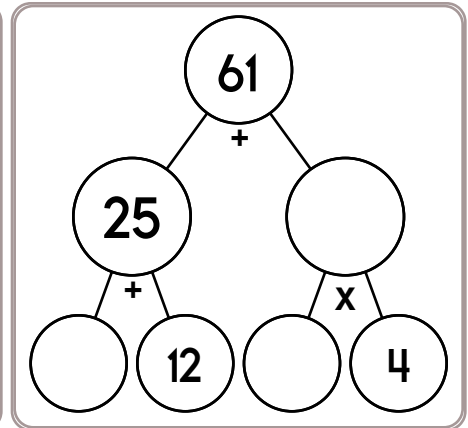
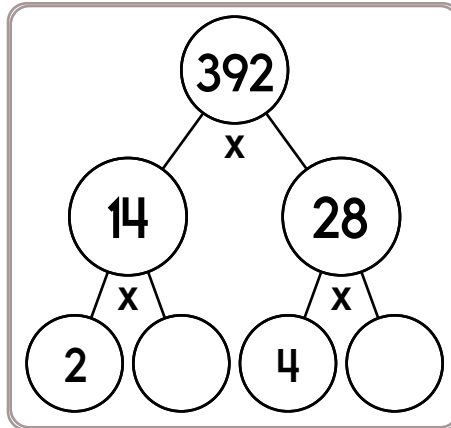
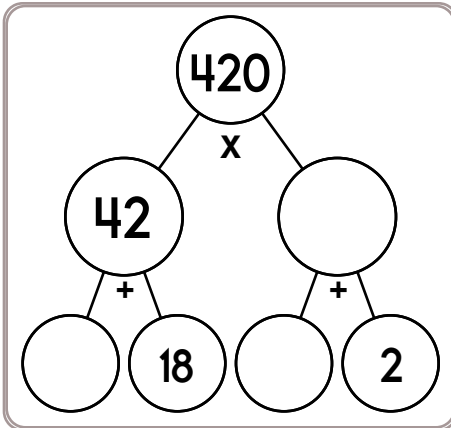
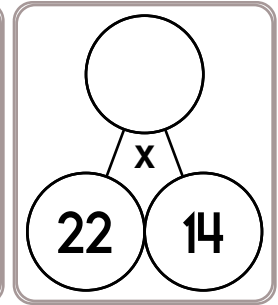
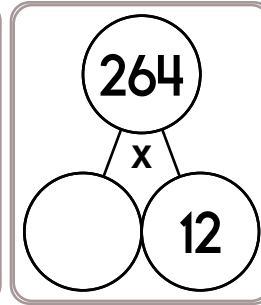
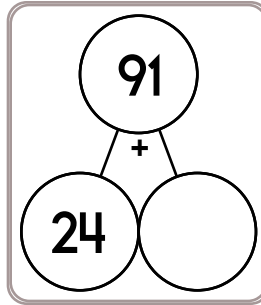
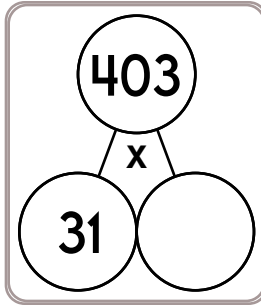
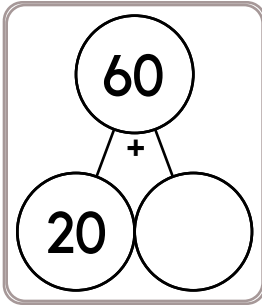




_____ - 168 = 566	821 - _____ = 285
_____ - 223 = 397	281 - _____ = 127
_____ - 438 = 139	_____ - 552 = 258
432 - _____ = 26	983 - _____ = 149



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



Round the decimal 0.455 to the nearest hundredth.

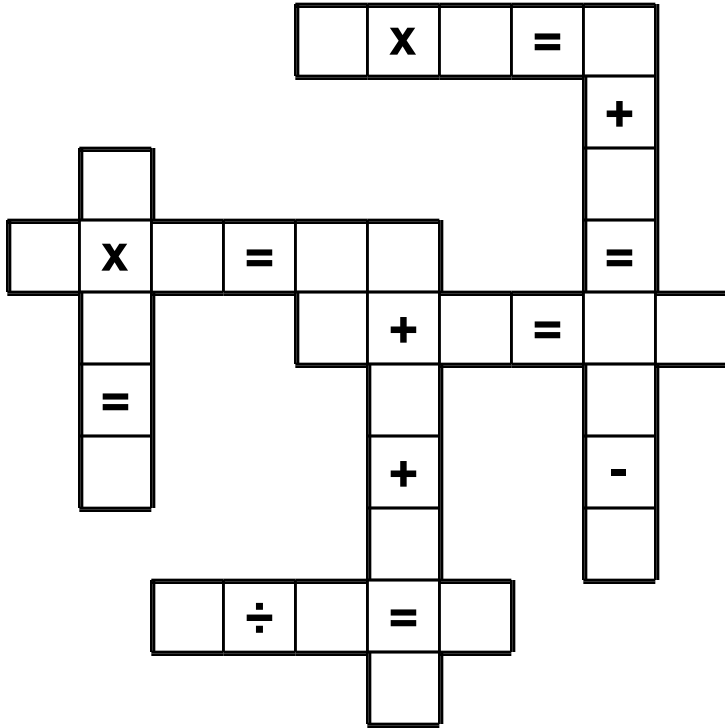
$11 \times 12 \times 9$

How many minutes is it from 9:00 a.m. to 11:35 a.m.?

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

1 • 5 • 5 • 3 • 3 • 7 • 6 • 4 • 2 • 3 • 8 • 9 • 1 • 7 • 2 • 2  
9 • 3 • 4 • 0 • 4 • 0 • 7

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



Change to a percent.  
0.1

Write the ratio as a fraction.  
9 to 3

Write the ratio as a fraction.  
34 phones to 49 computers

Yummy Donuts gave three dozen chocolate donuts and five dozen jelly donuts to the school. How many donuts did they give?

It was 79 degrees outside. What would the temperature be if it got 21 degrees colder?

65, 78, 91, 104, 117, \_\_\_\_\_,  
143

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

Simplify by combining like terms.

$3k + 7k$

$10k$

$12w - 2w - 5w$

$11d - 7d$

$10h + 4h$

$k + 11k$

$21b - 5b + 10b$

$7g + 5g$

$22b + 4b + 4b$

$13w - 9w$

$23k - 3k - 5k$

$11a - a$

$11h - 3h - 2h$



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

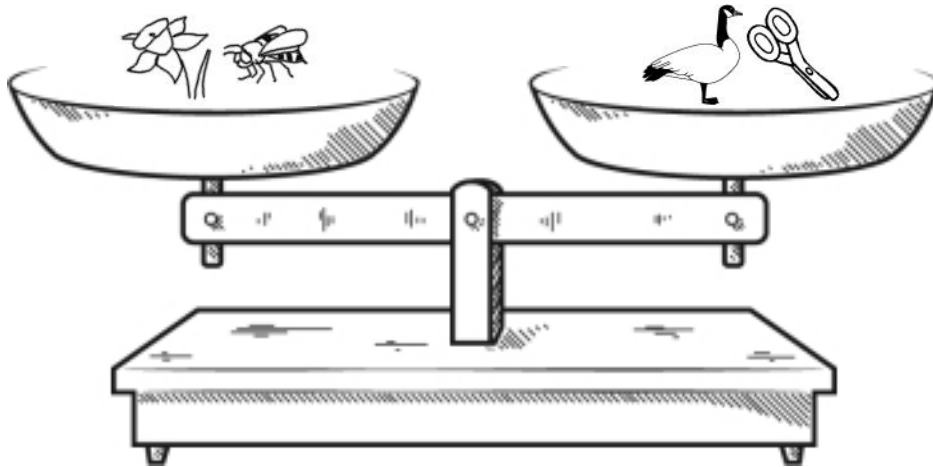
$36 \div 9 =$	How far do you think it is from your desk to your teacher's desk? Write an estimate of the distance you think it could be.	Write a letter that has two or more lines of symmetry. _____
---------------	--	---

Can 623 be evenly divided by 8? Circle: 623 is evenly divisible by 8 623 is NOT evenly divisible by 8	Anne was given five numbers: 12, 9, 7, 14, and 11. She needs to use two of these numbers to make a fraction. Can she make a fraction that is less than four-fifths?
---	---


Can 738 be evenly divided by 9? Circle: 738 is evenly divisible by 9 738 is NOT evenly divisible by 9	What can you multiply by 9 to get 7?
---	--------------------------------------


Write a letter that has a line of symmetry. _____	Cross out the prepositional phrase in the sentence. For my birthday I received golf clubs.	$5 \times 12 =$
--	---	-----------------


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




It may help to give values to pictures.



 = 14

 = 9



 = \_\_\_\_\_

 = \_\_\_\_\_




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

 > 



True  False

 > 



True  False

  = 

True  False

 = 

True  False

 > 

True  False

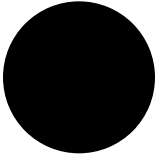

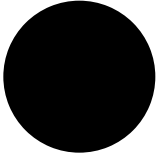
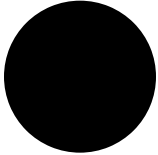
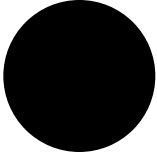
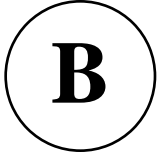
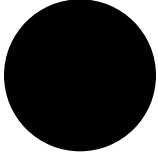
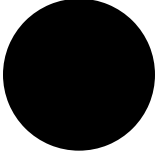
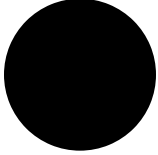
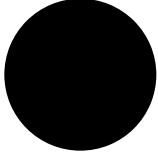
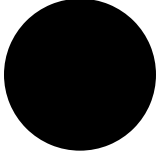
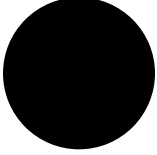
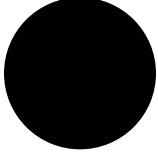
Did you find that one is true? If not, look again!

Name \_\_\_\_\_



Date \_\_\_\_\_

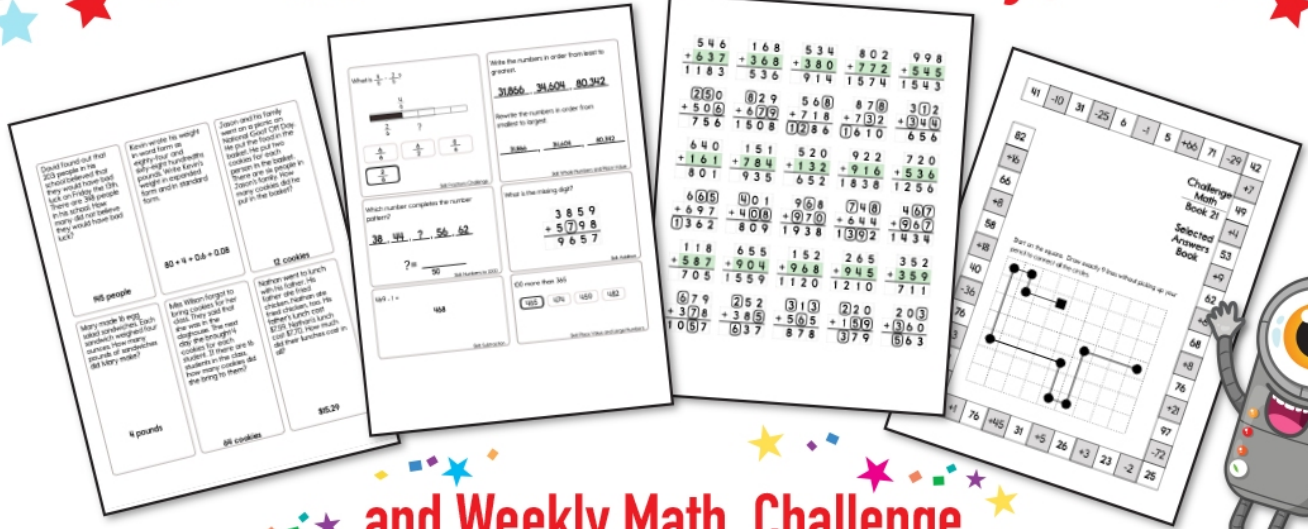
Start on the **B** circle. Do not pick up your pencil. Draw a line going left, right, up, or down. **Every line must end on a circle. No stopping on an empty box.** Try to collect all the circles and finish your last line on the **E** circle. You can go through a circle more than once.

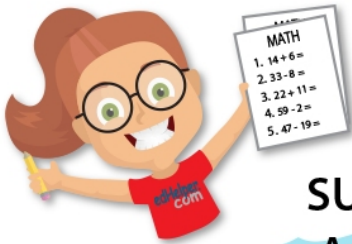
Didn't get them all? That's ok. This was hard.

I missed \_\_\_\_\_ circle(s).

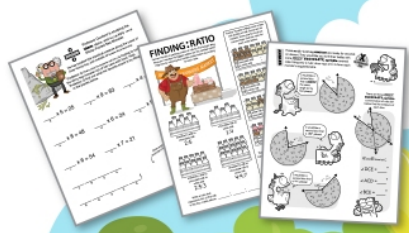
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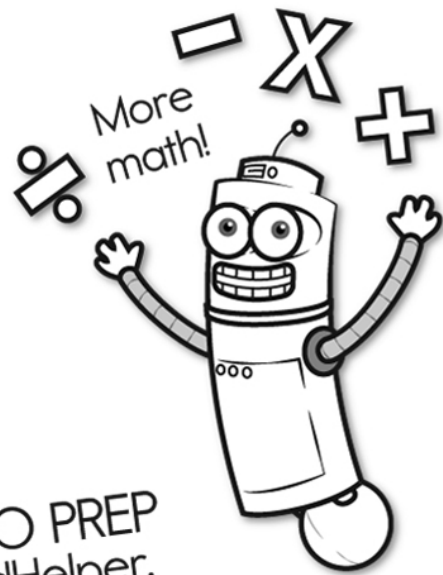
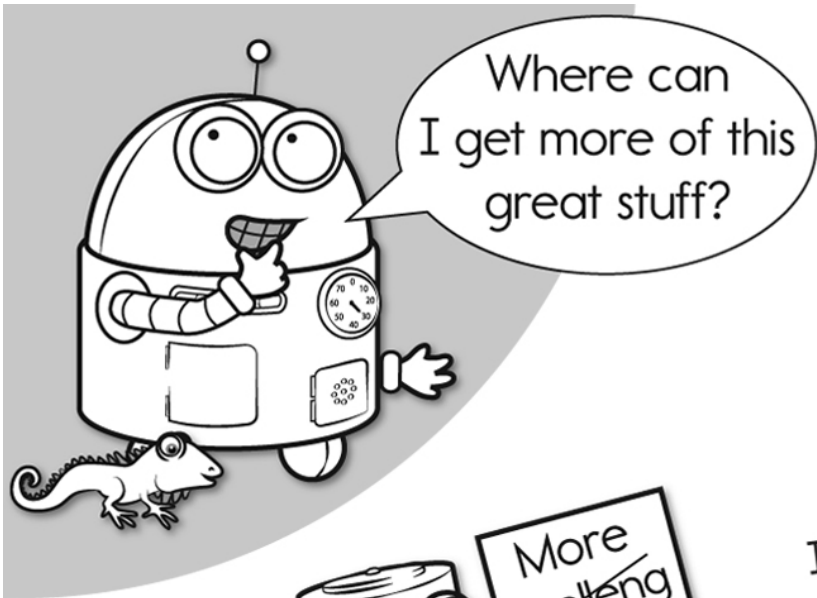
and Weekly Math, Challenge  
 Workbooks, Posters, Daily Reading,  
 and so much more!



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 Answer Keys • Effective Activities • Access  
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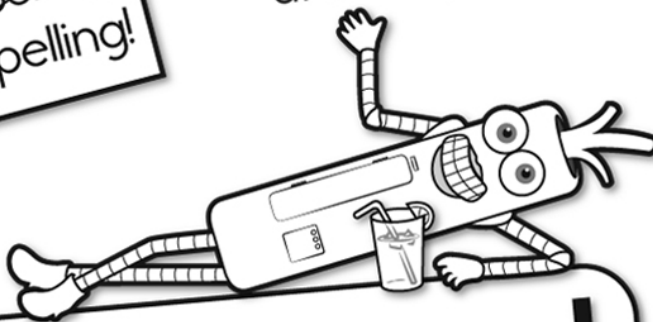


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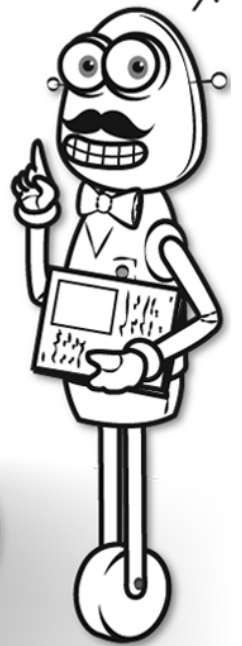


It's NO PREP at edHelper.

More history!



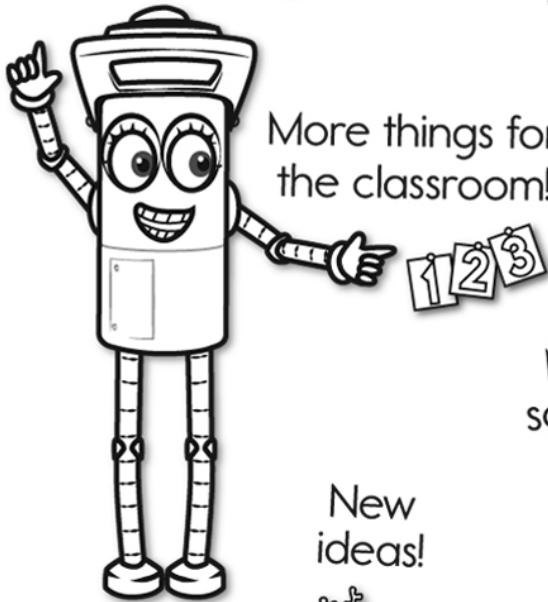
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New online math games!



More things for the classroom!



More science!

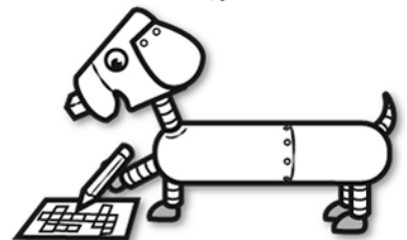


New ideas!



x = - ÷ < - >

More puzzles!



# Take The Boring Out Of Homework!

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Kids want choices  
for homework.  
"Take It Home" books  
have fun graphics and  
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