

Name: _____

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

A

86	29	31
74	42	18
1	28	72

Find a subtraction fact.

B

63	79	14
12	67	95
47	10	68

Find a subtraction fact.

C

14	48	96
30	44	85
12	81	24

Find a subtraction fact.

Equations:

Write the equation facts you found.

A	29	-		=	
B		-		=	
C		-		=	

Write the number in words.

1,174 one thousand one hundred seventy-four

4,930 _____

7,020 _____

$$\begin{array}{r} \frac{5}{6} \\ - \frac{1}{2} \\ \hline \end{array}$$

$$\begin{array}{r} \frac{3}{8} \\ - \frac{1}{3} \\ \hline \end{array}$$

$$\begin{array}{r} 802 \\ - 495 \\ \hline \end{array}$$

$$\begin{array}{r} 43 \\ + 22 \\ \hline \end{array}$$

Name: _____

$$8 \overline{) 48900}$$

$$6 \overline{) 5496}$$

$$4 \overline{) 98532}$$

$$9 \overline{) 82395}$$

$$3 \overline{) 27063}$$

$$5 \overline{) 4981}$$

62, 76, 90, 104, _____, 132,
146, 160

A rectangle is 23 cm on one side and 14 cm on another side. What is the perimeter?

$$3 + 9 + 6 \times 10$$

What 4 coins add up to 61 cents?

The radius of a circle is 653 cm. What is the diameter of this circle?

$$6 \div \frac{1}{5}$$

$$1 \text{ km} = 1,000 \text{ m}$$

$$13 \text{ km} = \text{_____} \text{ m}$$

$$11 \times 10 =$$

What is the homophone of this word?
raze

Name: _____

Pay the bill!

Jacob needs money. He wants to get \$180 in cash, so he writes a check payable to cash in this amount. Write this check.

JACOB	1024
DATE _____	
PAY TO THE ORDER OF _____	\$ <input style="width: 100px;" type="text"/>
_____ DOLLARS	
MEMO _____	
⑆996034⑆180⑆	⑈57712⑈ 1024

Pay the bill!

Rent is due. Jacob needs to pay his landlord \$3,300. His landlord's name is Sarah Thomas.

JACOB	1025
DATE _____	
PAY TO THE ORDER OF _____	\$ <input style="width: 100px;" type="text"/>
_____ DOLLARS	
MEMO _____	
⑆996034⑆180⑆	⑈57712⑈ 1025

$$-4 - 10 =$$

$$-72 \div 8 =$$

$$-3 - 4 - 2 =$$

This number is one hundred less than 7,310.

$$144 \div 12 + 4$$

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

Name: _____

Pay the bill!

Hannah received a bill from Central Water for \$298.52. Write the check as Hannah would write it.

HANNAH	1603
	DATE _____
PAY TO THE ORDER OF _____	\$
_____	DOLLARS
MEMO _____	
⑆992743164⑆	⑈69003⑈ 1603

Pay the bill!

Hannah received a bill for her cellphone from Mobile Unlimited for \$65.23. Write the check as Hannah would write it.

HANNAH	1604
	DATE _____
PAY TO THE ORDER OF _____	\$
_____	DOLLARS
MEMO _____	
⑆992743164⑆	⑈69003⑈ 1604

Find the difference between 25.3 and 7.1.

$$\begin{array}{r} 0.7 \\ - 0.3 \\ \hline \end{array}$$

What is the sum of 8.4 and 8.1?

(100,663,296) ,
(12,582,912) , (1,572,864) ,
(196,608) , (24,576) ,
(3,072) , _____ , (48)

18, 27, 36, 45, 54,
_____, 72, 81

What number is halfway between 0 and 6?

Name: _____

Mr. Jackson bought 6 rolls of masking tape. There were 30 yards of tape in each roll. He used 88 yards of the tape. How many yards of tape were left?	Edensaw practiced the dances for 30 minutes each day except Saturday. On Saturday he practiced for an hour and a half. How long did Edensaw practice each week? Write your answer in hours and minutes.	Satin ribbon is sold for \$1.49 per pound at the party store. Mrs. Clark needs 210 ounces of ribbon for the Shortest Month balloons. What will the total cost of the ribbon be? Round off your answer to the nearest whole cent.
---	---	--

11 x 8 =	Hunter invented a robotic bug. The bug can crawl three centimeters in twenty-two seconds. How long would it take the bug to crawl twenty-four centimeters?	15 lb = _____ oz
$\begin{array}{r} 44 \\ - 28 \\ \hline \end{array}$		45 ÷ 9 =

Circle the greatest number: 2,501 46,027 39,174,860,526 893,471	Hunter invented a robotic bug. The bug can crawl three centimeters in twenty-two seconds. How long would it take the bug to crawl nineteen centimeters?
---	---

Insert a comma in the correct place in this sentence. Yes I do love green beans.

Name: _____

<p>Write this as a number in standard form. Use a comma in your number.</p> <p>eight hundred forty thousand six hundred ninety-eight</p> <p>_____</p>	$\begin{array}{r} 491 \\ + 244 \\ \hline \end{array}$	$48 \div 12 =$
---	---	----------------

<p>What time is 14 hours after 4:00 p.m.?</p> <p>_____</p>	<p>Emily will win if a random number pulled out of a box is an even number. 33 pieces of paper, numbered 1 to 33, are put inside a box. What is the chance that Emily will win?</p>
<p>The Premier Company estimated that they lost about \$15 per hour to fraud during the first week of April. About how much money did the company lose to fraud that week?</p>	

<p>How many feet are in 108 inches?</p> <p>_____ feet</p>	<p>Circle the digit in the tenths place.</p> <p>78.55</p>
---	---

<p>A 7 cm x 7 cm x 7 cube was made by Jason. He used centimeter blocks. How many blocks did he use?</p>	$5 \times 8 =$
---	----------------

Name: _____

Amy multiplied two one-digit numbers and then added 121. The result was 136. Anna does not believe her and thinks Amy made a mistake. Who is correct?

Circle the addition property for $47 + 95 = 95 + 47$.

associative property
commutative property

What can you multiply by 7 to get 3?

In the number 1,350,568, the digit 3 is in what place?

In each pair, circle the word that is spelled correctly.

skrape, scrape
unusual, unusal
evening, evning

April was given three numbers: 7, 12, and 11. She needs to use two of these numbers to make a fraction. Can she make a fraction that is greater than five-sixths?

Can 922 be evenly divided by 4? Circle:

922 is evenly divisible by 4

922 is NOT evenly divisible by 4

Circle the smallest number:

213,087

46,958

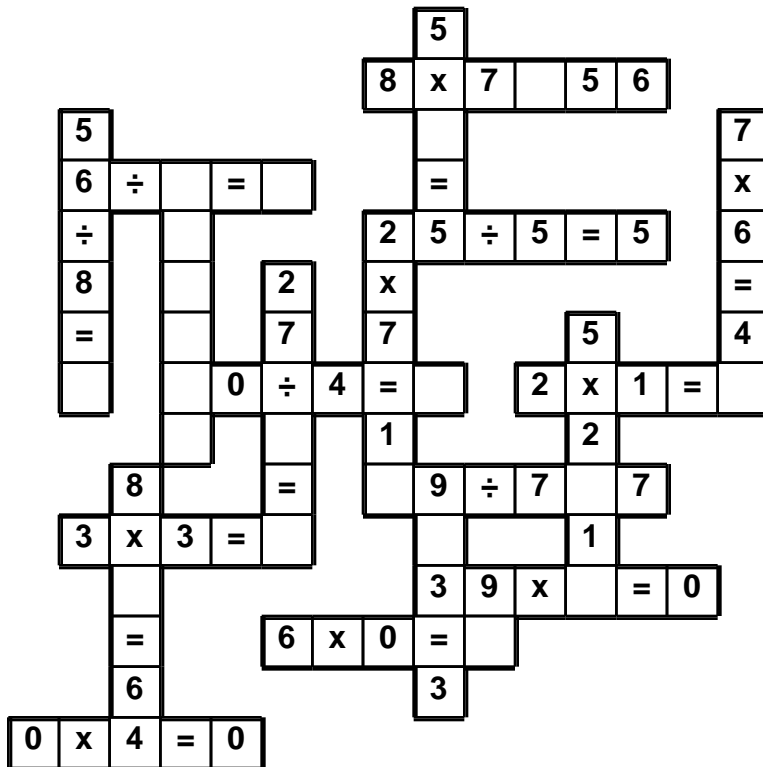
28,461,907,357

132,950,468

Name: _____

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

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



Which has the smallest answer?

216 ÷ 40 201 ÷ 40 203 ÷ 40

Write a letter that has a line of symmetry.

Write an equation to represent this:

The difference between nineteen and six is thirteen.

List eight of the smallest whole numbers that are greater than 79, are multiples of 5, and are not multiples of 7.

Name: _____

Mrs. Lewis's class is raising money for needy people during October.

Anna saved a dime for each day of the month to donate.

Billy saved a quarter each day. Who collected more money? By how much more?

Adam was having so much fun making cupcakes for his class. He made $3\frac{1}{2}$ dozen of them! But there are only 22 kids in his class. Luckily everyone ate one cupcake except for Pam. How many cupcakes are left over?

Sally bought a kit to make fidgets. The box says that you can make up to 36 fidgets. Sally tried to make one. It took her 41 seconds to make. How many fidgets can she make in an hour? Assume she takes a 10-second break after making each fidget.

Name: _____

Can you guess the word?

No duplicate letters can be used.

C **R** **A** **N** **E**

The letter **C** is in the word
and is in the correct spot.

P **I** **A** **N** **O**

The letter **I** is in the word,
but **I** is not in that spot.

A B C D E F G H I J K L

A list of letters will be given that
have not been used. Good luck!

Hint: There are no duplicate letters in the answer.

C **R** **A** **T** **E**
T **A** **B** **L** **E**

D F G H I J K M N O P Q S U V W
X Y Z

Let's check if you guessed correctly. Look across or
down to find the correct answer.

L W O H A B T Y B A Z V B A T E A F P
T T A E C R T E I L M R A B A T H E T
B H A T R A C A M L A E E T A C H A B
H R I R T S E E E T E B A B L D O M U
B B T E A C B T A B L E B E B E L K R
T A R O A A A C B R A R T L T E R E A
T T C A B C A A C T Y E B T B T L L L
M R N A V A O L L R A C R A T E D A E

Hint: There are no duplicate letters in the answer.

P **A** **I** **N** **T**
P **H** **A** **S** **E**

B C D F G J K L M O Q R U V W X
Y Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

N K I C N H A Z P A E L W J A
Y L N T P P P E H H H C B L E
A P A Z A L A S A P A A C F E
H L V A Y E A I D C P S C N W
P P A C E A H C N P E D E E P
A P R U C X E A E T C A L P E
T A T E Q H W L E U F A C L L
A P A C E E R X P P H O B A N

Hint: There are no duplicate letters in the answer.

B **E** **A** **S** **T**
T **R** **A** **I** **N**

C D F G H J K L M O P Q U V W X
Y Z

Let's check if you guessed correctly. Look diagonally
to find the correct answer. (DIAGONAL!)

T P B T A A I T K H T O S A K A L E T
T R S E A B W T H T T K V O C T H I K
A T A O E G E V T A T E R R N A R A V
K A S I Y H T A K L N H T S T N K I O
K N K L N A N T S E N K N E H H H A W
G T I E T T A T K T K H A H P A A I B
A N I H T R H U H O A R X N A H T T M
D T A A A T H K A W H C A O N J S A Y

Name: _____

Name: _____

Use mental math to quickly solve.

$$64.64 \div 10 = \underline{\hspace{2cm}}$$

$$0.557 \div 10 = \underline{\hspace{2cm}}$$

$$52.24 \div 10 = \underline{\hspace{2cm}}$$

$$0.91 \div 10 = \underline{\hspace{2cm}}$$

$$815.6 \div 100 = \underline{\hspace{2cm}}$$

$$520.3 \div 100 = \underline{\hspace{2cm}}$$

$$0.45 \div 10 = \underline{\hspace{2cm}}$$

$$32.17 \div 10 = \underline{\hspace{2cm}}$$

$$691.3 \div \underline{\hspace{2cm}} = 6.913$$

$$3,830.5 \div \underline{\hspace{2cm}} = 38.305$$

$$\underline{\hspace{2cm}} \div 10 = 7.583$$

$$0.167 \div 10 = \underline{\hspace{2cm}}$$

$$444.8 \div 100 = \underline{\hspace{2cm}}$$

$$95.4 \div \underline{\hspace{2cm}} = 0.954$$

$$3 \overline{) 2.7}$$

$$4 \overline{) 1.12}$$

$$2 \overline{) 2.4}$$

Name: _____

Complete each analogy with the best word.

needle	head	future	lead
South Pole	beat	antlers	skin color
legs	promise	judge	flowers
two	feud	present	south plain

write : pencil ::

sew : _____

trio : three ::

duo : _____

country : nation ::

oath : _____

guitar : strum ::

drum : _____

top : North Pole ::

bottom : _____

sexism : gender ::

racism : _____

history : past ::

current events : _____

April : showers ::

May : _____

walrus : tusks ::

reindeer : _____

flip flops : feet ::

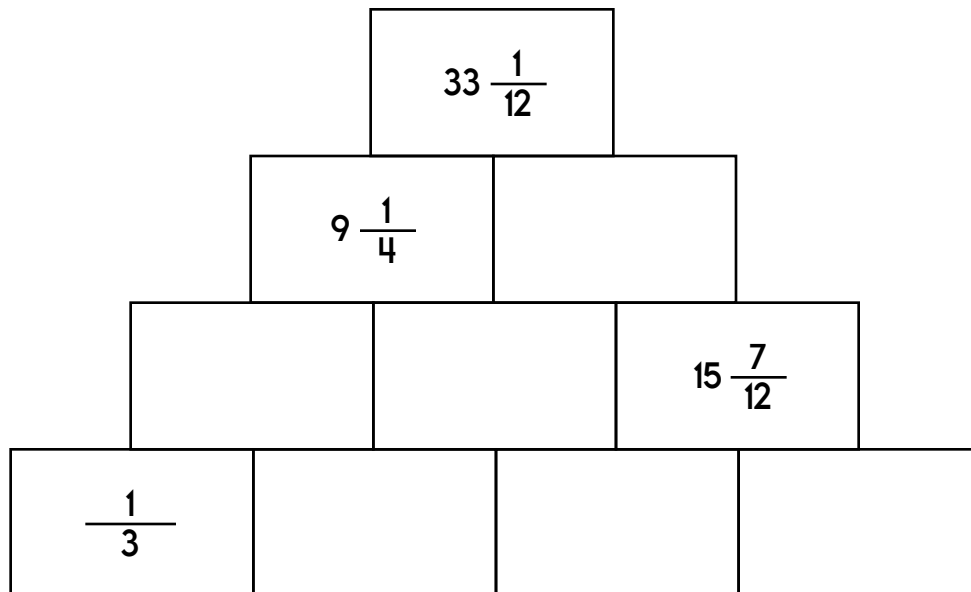
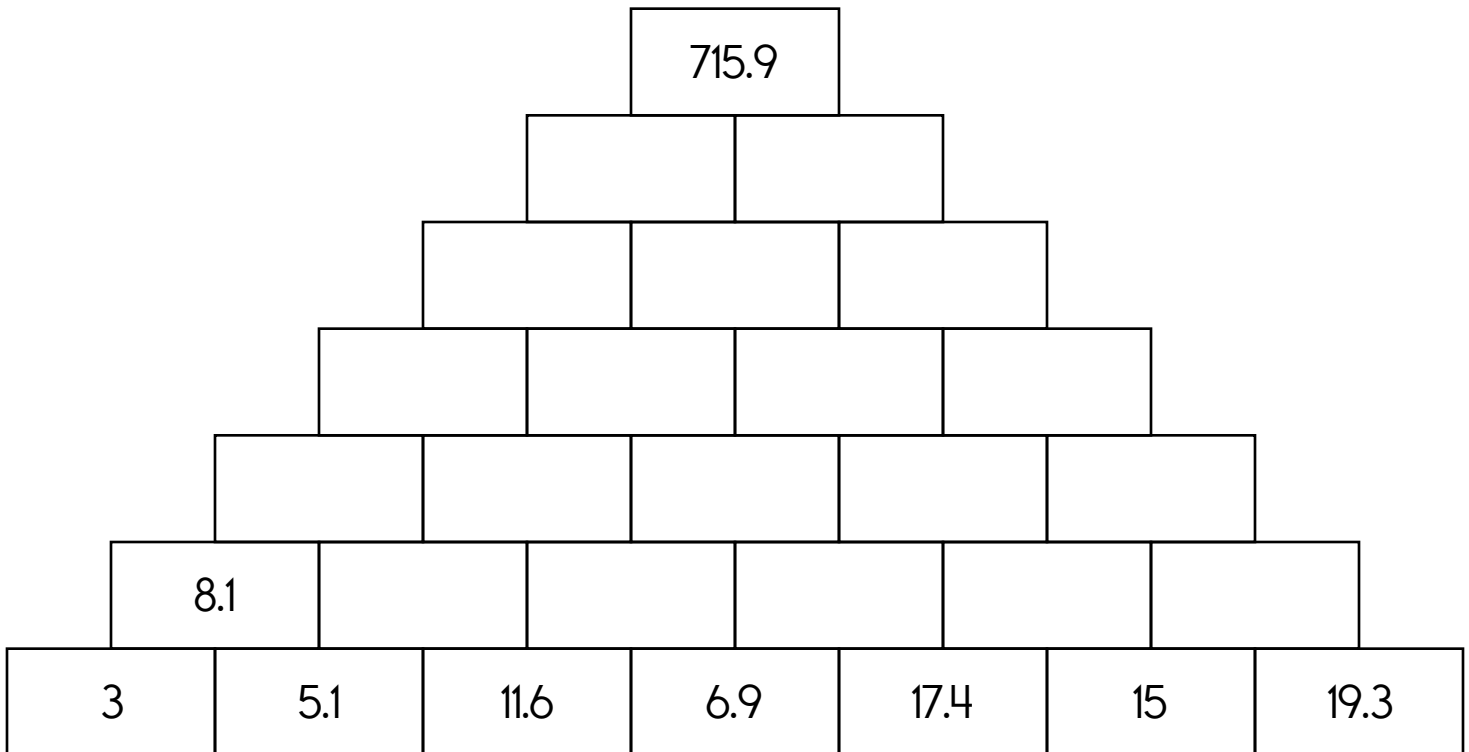
shorts : _____

L R A B B I T T A N T L E R S L C
C S Y L T R U C K C H E A T I N G
H I L R G N I G N I S A R N A L T
E S E E T Y R S A P R I L C R S
C S M T V P T L P P B I I L N L S
K S I O A A P A S G R A P H I T E
M P A M G G R I E A C D B R A V E
A E R S O K I T L B I N S T E A D
R E U E N R T V T S P R R R T S R
K C N I I S P R A U S I N G E R S
G H R R E U S E U N L L N S E U R
T E S P O T S L S T T O R K A R Y
P T S R E W O L F L H W P E N N Y
R E R D L O C S G P E F E G R B D
E S S E R U T C I P A T U S A L R
S S F E R L E L D E E N T L E E I
E E D R O N E T E R T K S U L G Z
N L B L A C K U E H W H I E C S Z
T H L A T I P S O H O H N S W E L
B E L L D T B R A S S O Y E U R E

LETTUCE • LEGS • AIR
SLIPPERY • HOSPITAL • DRIZZLE
PINK • PICTURES • BLACK
TENOR • PENNY • SINGERS
SPOTS • CHECKMARK
PROMISE • TRAVEL • SPEECH
TRUTHFUL • TRUCK • CHEATING
SINGING • LOW • BELL
PRESENT • ANTLERS • LESS
BEAT • LEARN • GRAPHITE
BRASS • REUSE • COLD • TWO
APRIL • RABBIT • NEEDLE
SAND • SMOG • INSTEAD
FLOWERS • SNAP • NAVIGATE
HAIL • BRAVE

Name: _____

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



Write the missing family fact.

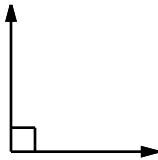
$90 \div 15 = 6$
 $90 \div 6 = 15$
 $6 \times 15 = 90$

Circle the answer that best completes the sentence.

(May/Can) I have the last donut?

Name: _____

Mr. White has ants and bears on his farm. The ants are his favorite! One day he was bored and counted all the legs. Between his insects and bears he had a total of 52 legs. That's a lot of legs! How many ants does he have?



What kind of angle is this?

Sketch 2 lines \overleftrightarrow{EF} and \overleftrightarrow{XY} that are intersecting.

It was 82 degrees outside. What would the temperature be if it got 18 degrees colder?

Round 11,609 to the nearest thousand.

Know how many inches in a foot? Okay, smarty pants, how many inches in 4 feet?

$$(8 + 9) + 3 =$$

What is the homophone of this word?
whole

Name: _____

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

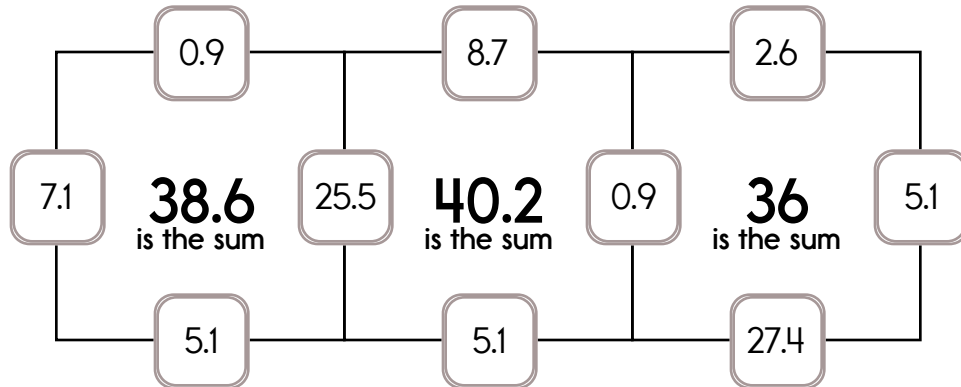
Example:

$$7.1 + 25.5 + 0.9 + 5.1 = 38.6$$

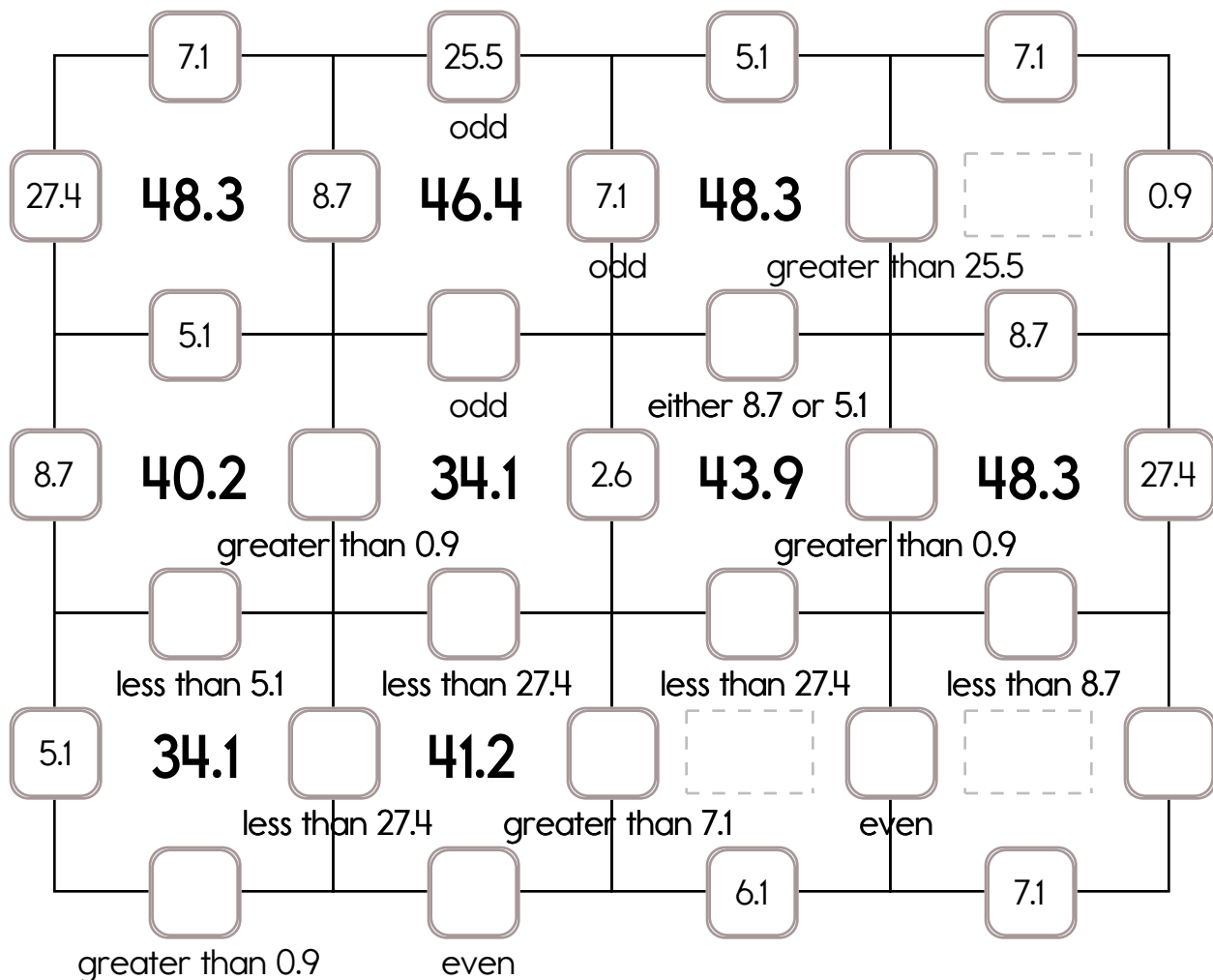
Example:

$$0.9 + 5.1 + 2.6 + 27.4 = 36$$

Sample:

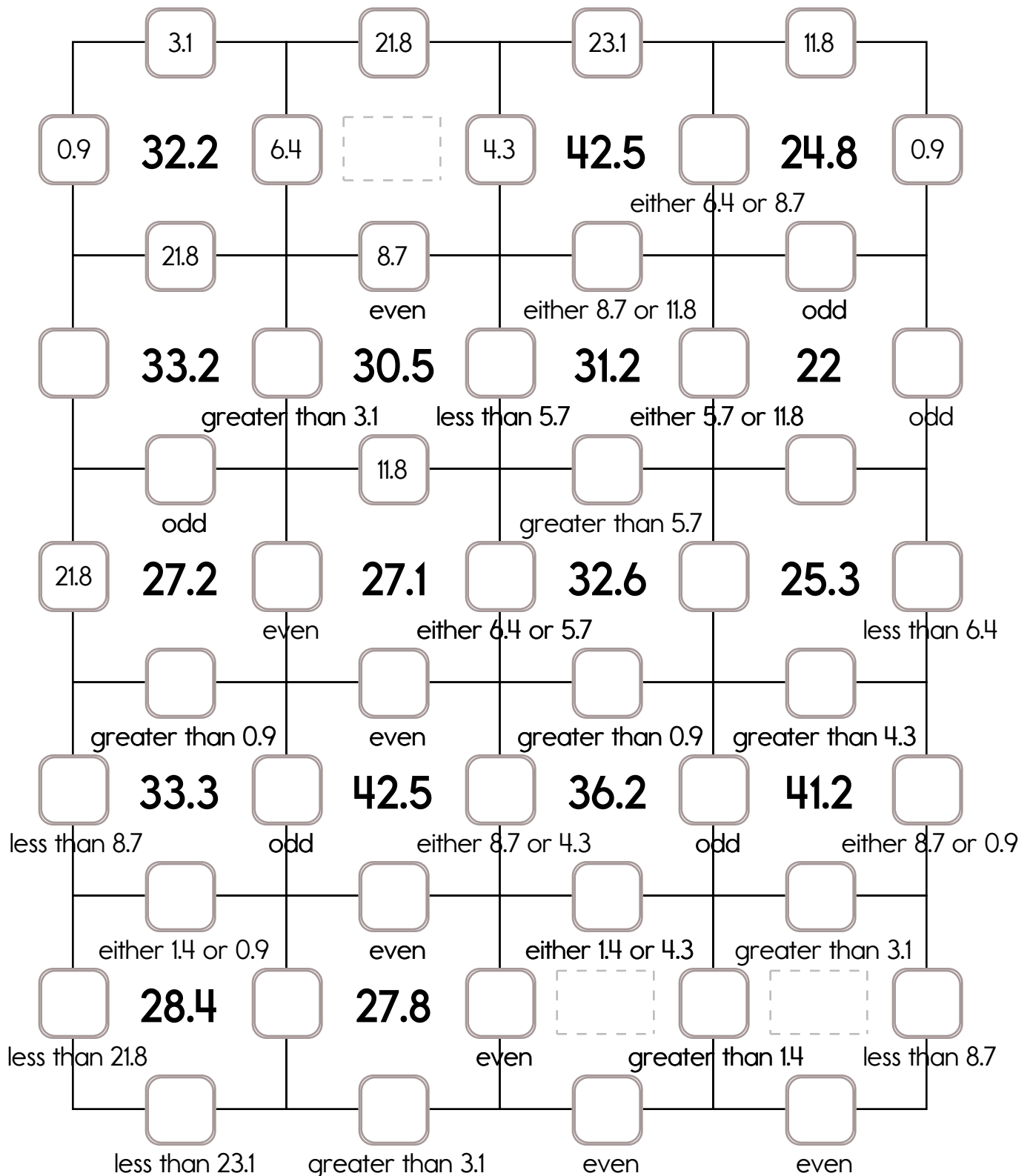


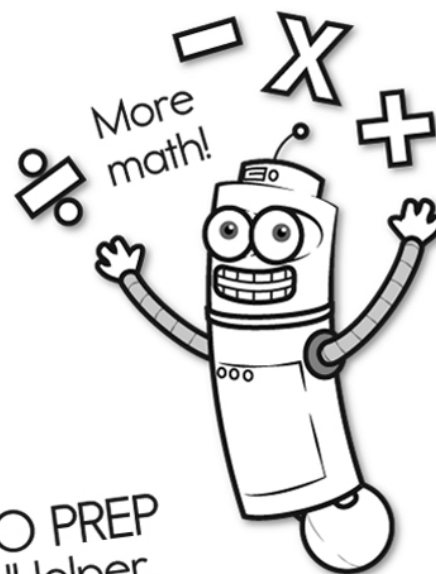
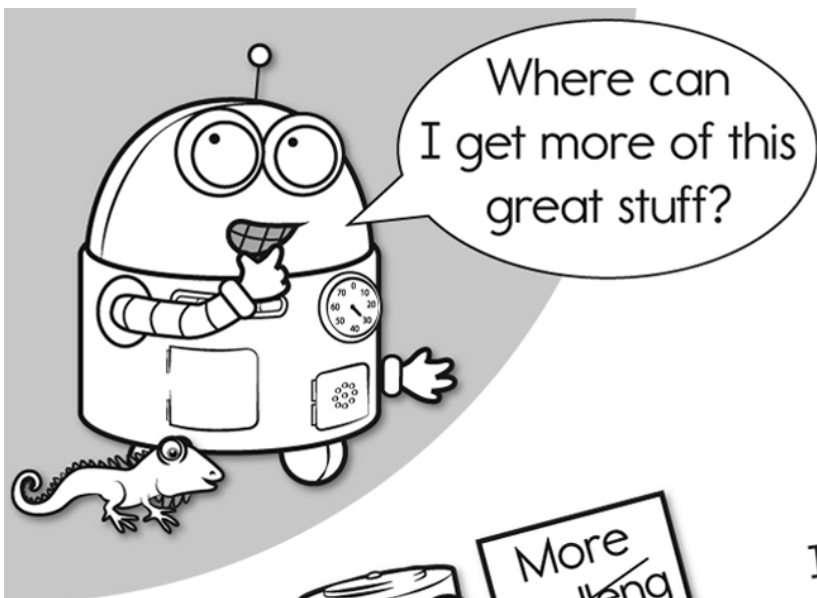
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: 25.5, 19.2, or 27.4. The other three numbers have to all be DIFFERENT and must be from these: 2.6, 5.1, 8.7, 7.1, 6.1, or 0.9.



Name: _____

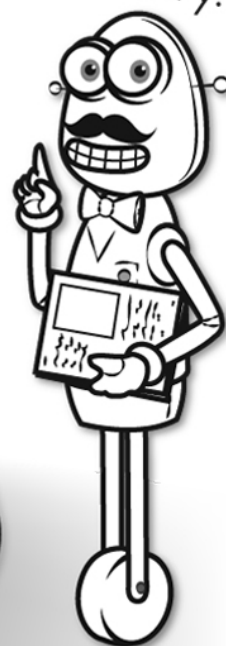
Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.
Exactly one of the four numbers has to be one of these numbers: 11.8, 21.8, or 23.1.
The other three numbers have to all be DIFFERENT and must be from these: 8.7, 6.4, 1.4, 0.9, 5.7, 3.1, or 4.3.





It's NO PREP at edHelper.

More history!

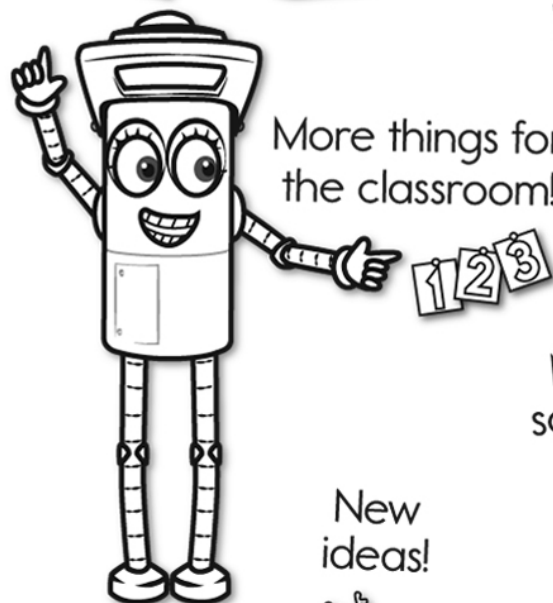


edHelper.com!

New online math games!



More things for the classroom!



More science!



New ideas!



x
+ =
- ÷
< >

More puzzles!

