



Name: _____

Get a fidget spinner! Spin it.

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

34, 42, 53, 67, 84, 104,
127, 153, _____, 214

Round 84,657 to the
nearest hundred.

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

What is 50% of 1,238?

How many meters are
there in 101 kilometers?

Circle the three numbers
whose product
equals 288.

6 11 8
7 6 9

$11 \times 11 \div 1$

$p - \$53 = \24
What is the value of p?

$30 - 12 + t = 24$
What is the value of t?

Rewrite $\frac{9}{25}$ as a decimal.

If $5x = 70$, then $x =$

Simplify.

$\frac{18}{54} =$



Name: _____

Spin again.

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

4, 8, 12, 16, _____, 24,
28

How many centimeters in
540.8 meters?

Know how many inches in
a foot? Okay, smarty pants,
how many inches in 7 feet?

It's 11:00 a.m. and Jessica is
getting ready for soccer
practice. If practice starts
at 4:20 p.m., then how
much longer until soccer
starts?

The perimeter of a
rectangle is 26 cm. The
longer side is 9 cm. How
long is the shorter side?

9, 23, 11, 43, 77, 131,
251, 459, 841, 1551,
_____, 5243, 9645

Rewrite $\frac{2}{25}$ as a decimal.

Circle the least amount:
28%
0.47
 $\frac{1}{5}$

$6 \times 6 \times 6 \times 6 \times 6 = x^5$
What is the value of x?

What is the greatest
common factor of the
numbers 105 and 30?

$2 \times 2 \times 2 \times 2 \times 2 = 2^x$
What is the value of x?

$t - 9 + t = 37$
What is the value of t?



Name: _____

Get a fidget spinner! Spin it.

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

How much money is 1 quarter, 1 dime, 5 nickels, and 1 penny?

How much time is it from 8:00 a.m. to 10:35 a.m.?

$$5 + 7 + 12 - 10$$

39781, 13978, 81397,
78139, 97813, 39781,
13978, 81397, 78139,
97813, _____, 13978,
81397, 78139

What is the area of a rectangle with sides 3 cm and 6 cm?

Draw a number line with 0, $\frac{1}{2}$, and 1. Show where $\frac{7}{9}$ would go. Is $\frac{7}{9}$ closer to 0, $\frac{1}{2}$, or 1?

A toy car can go 3 mph. How long would it take to go 10 miles?

It was 5 degrees below zero in the morning. By afternoon the temperature rose 29 degrees. How warm was it?

It was 7 degrees above zero in the morning. By afternoon the temperature rose 28 degrees. How warm was it?

A rectangle is 48 cm on one side and 9 cm on another side. What is the perimeter?

It was 8 degrees below zero in the morning. By afternoon the temperature rose 21 degrees. How warm was it?

Write $\frac{2}{6}$ in lowest terms.

Name: _____

<p>Emma's great grandmother walked all the way across Germany before she came to the United States. She and her family carried all they owned in little sacks on their backs. They walked an average of 3.62 miles per day. How far did they walk in a year?</p>	<p>Mr. Jackson likes to buy vegetables and fruit from roadside stands. Yesterday he bought 4.2 pounds of apples at \$1.23 per pound, 2.4 pounds of grapes at \$1.55 per pound, and 5.5 pounds of red potatoes at \$0.84 per pound. He paid for his purchases with a \$50-bill. How much change did he get?</p>	<p>David is in charge of laying out the sports pages for the school yearbook. He can use small, medium, or large pictures and place them horizontally or vertically. Draw a tree diagram to illustrate the number of choices he has.</p>
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<p>$3 \times 5 =$</p>	<p>Hannah rolls a die. What is the chance of her rolling a 6?</p> <p>_____</p>	<p>1 lb = 16 oz</p> <p>18 lb = _____ oz</p>
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<p>$9 \times 10 =$ _____</p>	<p>Erin and Emily are playing a number game. Erin says 27. Emily replies that the answer is 9. Erin says 24. Emily replies that the answer is 8. Erin says 3. Emily replies that the answer is 1. Erin says 9. Emily is thinking. What number should Emily reply with?</p>
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<p>11 km = _____ m</p>	<p>$24 \div 12 =$ _____</p>
------------------------	--

<p>$7,797 + 4,531 =$ _____</p>

Name: _____

The vowels are missing in the word search.
Fill in the missing vowels and circle the words.

P			N	F		N		T	
R	H		H		M		R	S	
	F		C	T		R	Y		T
T	F		M			S	H		B
		V	R			S	T	V	
	T	H	R		F		R		R
N	S		B	W		Y	R	N	D
	D	E	V	E	L	O	P		
	T	S		V		G		R	R
T	H	R			T	V		T	

PROTEIN • THROAT • REFER
BORDER • VETO • FAMOUS
INFINITE • FACTORY • ROAST
SAVAGE • SUBWAY • DEVELOP
HUMOR • SOUVENIR

$$\begin{array}{r} 550 \\ - 246 \\ \hline \end{array}$$

$45 \div 9 = \underline{\hspace{2cm}}$

$12 \times 10 = \underline{\hspace{2cm}}$

$$\begin{array}{r} 394 \\ + 409 \\ \hline \end{array}$$

Can 304 be evenly divided by 10? Circle:
304 is evenly divisible by 10
304 is NOT evenly divisible by 10

$$\begin{array}{r} 22 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 67 \\ - 12 \\ \hline \end{array}$$

$9 \times 6 =$

$44 \div 11 = \underline{\hspace{2cm}}$

How many grams are in 3 kilograms?

_____ grams

Name: _____

$6 \times 4 = \underline{\hspace{2cm}}$	$20 \div 5 = \underline{\hspace{2cm}}$	How many dimes make \$1?
$3 \times 4 = \underline{\hspace{2cm}}$		

$8,385 - 2,733 = \underline{\hspace{2cm}}$	Circle the addition property for $36 + 14 = 14 + 36$. associative property commutative property

Jenna is younger than Rose. Jenna is younger than Anne. Who's the youngest?		What is the largest possible sum of a three-digit number and a two-digit number? Show the two numbers.
$90 \div 9 = \underline{\hspace{2cm}}$	$6 \times 12 = \underline{\hspace{2cm}}$	

$(8 + 3) + 3 = \underline{\hspace{2cm}}$	$48 \div 4 = \underline{\hspace{2cm}}$
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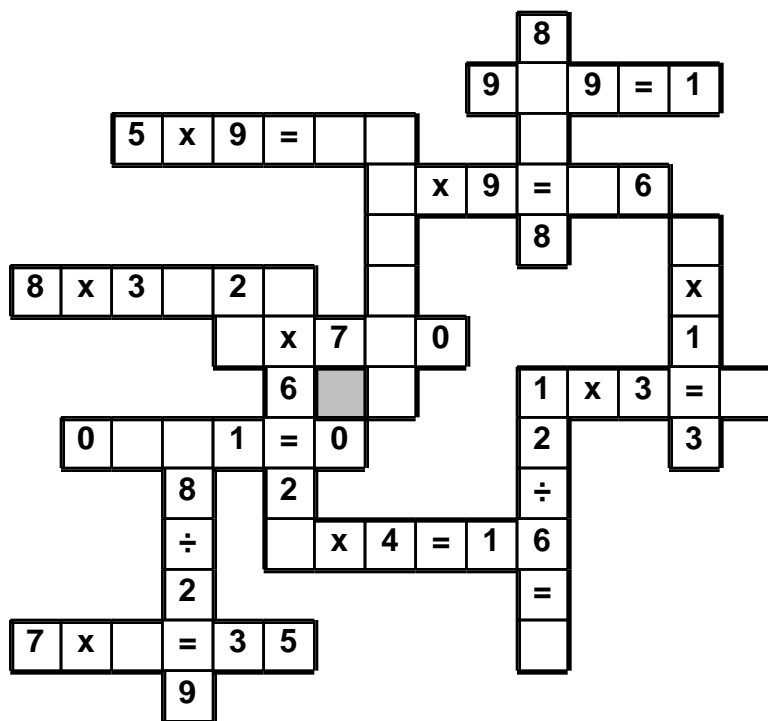
Can 285 be evenly divided by 3? Circle: 285 is NOT evenly divisible by 3 285 is evenly divisible by 3	$493 + 672 = \underline{\hspace{2cm}}$
---	--

$72,936 - 32,758 = \underline{\hspace{2cm}}$
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Name: _____

÷ • 4 • 5 • 1 • 4 • 3 • ÷ • 3 • = • 4 • 6 • 0 • = • 9 • 3 • ÷ • 1
4 • 5 • 2

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



Make a decimal number. Start with a zero and a decimal point. Then use these numbers: 6, 3, and 5. Make three different decimal numbers. Put your three decimal numbers in order from largest to smallest.

$30 \div 3 = \underline{\hspace{2cm}}$

$514 + 361 = \underline{\hspace{2cm}}$

$8 \times 10 = \underline{\hspace{2cm}}$

Name: _____

Robot 1 said, "I have YYY robot cats."

Robot 2 said, "I have Y robot cats."

Robot cat said, "Each Y stands for six cats. We have lots of cats!"

How many more cats does Robot 1 have?

Amy drew two squares side-by-side. Each square has the same perimeter of 32 centimeters. What is the perimeter of the larger rectangle created by the two squares?

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

yrriit-uftoh _____

toueesvrynf- _____ (74)

tnnrtye-iih _____ (39)

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.
One set of sums has been done for you.

sum of 10 ↓	sum of 3 ↓			sum of 8 →			
		sum of 3 →					
			sum of 8 ↓	sum of 7 →			
sum of 5 ↓		sum of 9 →	2				sum of 8 ↓
		sum of 8 →	1				
	sum of 5 ↓	sum of 3 ↓	5	sum of 10 →			
				sum of 7 →			
			sum of 7 →				

	sum of 3 →						
	sum of 6 ↓	sum of 4 →				sum of 10 ↓	sum of 6 ↓
sum of 4 →			sum of 7 ↓		sum of 9 ↓		
sum of 7 →				sum of 5 ↓			
	sum of 4 ↓						
	1	sum of 6 →				sum of 7 ↓	
sum of 2 →	1						
sum of 10 →	2				sum of 6 →		

21 ÷ 7 =	Erin took three numbers greater than 1 and multiplied them. One number was seven and the other number was eleven. Of course, she forgot the last number, but she remembered the product was 924. Is this possible?	11 x 9 = _____
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<p>Rose is giving out candy, but you need to guess her favorite number if you want some. Her favorite number has three digits. The hundreds digit is 6 more than the units digit.</p> <p>One digit in her number is five.</p> <p>The tens digit is 3 more than the units digit.</p> <p>The three digits add up to fifteen.</p> <p>Are you going to get candy?</p>	<p>Circle the smallest number:</p> <p>5,962,340,817 13,529,068,135</p> <p>2,670,948 74,483,697</p> <p>Circle the greatest number:</p> <p>742,476</p> <p>302,518,795,438</p> <p>82,519,630</p> <p>591,380,496</p>
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Name: _____

$$\begin{array}{c} \bigcirc \\ \swarrow \quad \searrow \\ 3\frac{1}{3} \quad + \quad 9\frac{1}{3} \end{array}$$

$$\begin{array}{c} \frac{5}{6} \\ \swarrow \quad \searrow \\ \bigcirc \quad + \quad \frac{1}{6} \end{array}$$

$$\begin{array}{c} \bigcirc \\ \swarrow \quad \searrow \\ \frac{1}{2} \quad + \quad \frac{3}{4} \end{array}$$

$$\begin{array}{c} \frac{8}{9} \\ \swarrow \quad \searrow \\ \bigcirc \quad + \quad \frac{2}{9} \end{array}$$

$$\begin{array}{c} \frac{3}{4} \\ \swarrow \quad \searrow \\ \frac{1}{2} \quad + \quad \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \swarrow \quad \searrow \\ \frac{1}{2} \quad + \quad \frac{3}{4} \end{array}$$

$$\begin{array}{c} 1\frac{1}{4} \\ \swarrow \quad \searrow \\ \frac{1}{2} \quad + \quad \bigcirc \end{array}$$

$$\begin{array}{c} \bigcirc \\ \swarrow \quad \searrow \\ \frac{1}{2} \quad + \quad \frac{1}{6} \end{array}$$

Name: _____

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math



= Do it
in your
head!

imagine 6 in your head

add 3

double it

Write the tens digit.

A

imagine 4 in your head

multiply 4

add 7

subtract 7

Add the tens digit to the ones digit.
Write the sum.

B

imagine 7 in your head

add 8

double it

subtract 9

add 1

Write the tens digit.

C

imagine 4 in your head

multiply 12

double it

add 9

add 6

add 8

Add the tens digit to the ones digit.
Write the sum.

D E

What is the sum?

A + B + C + D + E

Wow! Great job! That's the answer, but do you know how to SPELL the number?

_____ e _____ v _____ e _____

8 after 13 _____

3 before 12 _____

7 before 16 _____

3 after 17 _____

6 before 11 _____

9 before 13 _____

1 after 19 _____

5 before 15 _____

2 before 19 _____

Name: _____

What's in the Box?

Read the words on the left then match the letters with the correct synonyms in the clues.
Put the clues together and solve the mystery of what is in the box.

A =tally
B =inn
C =cement
D =climb
E =chase
F =join
I =furs
J =squall
K =shipment
L =surf
M =speech
N =poke
O =frigid
P =pick
S =shrivel
U =cry
Y =booth

Clue 1: lodge count shrink hunt lodge count waves
 b **a** _____
 waves

Clue 2: link polar polar ascend

Clue 3: storm wail pelts concrete stall

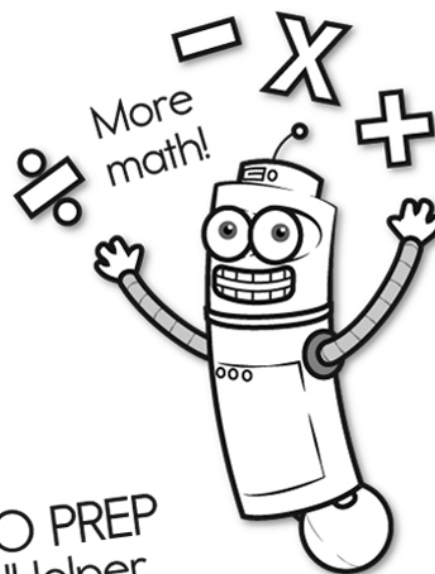
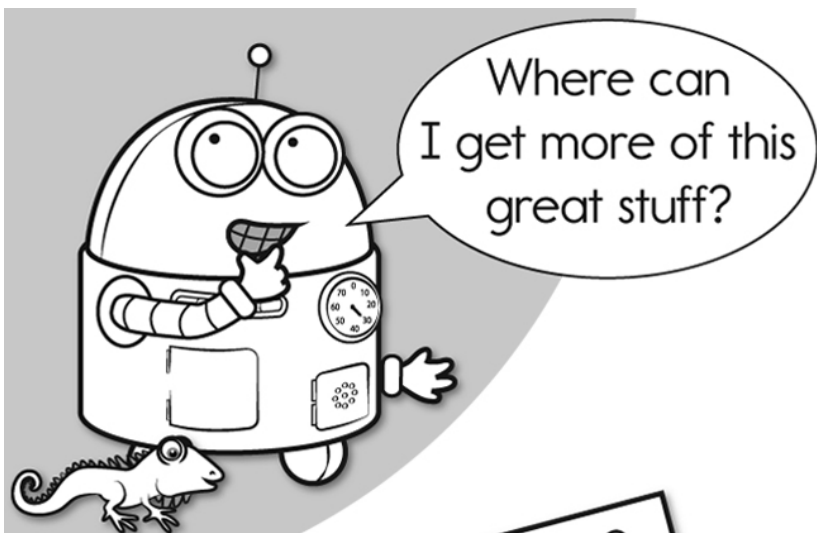
Clue 4: waves pelts jab freight

Clue 5: choose waves wail talk choose

What's in the Box? _____

$7 \times 2 = \underline{\hspace{2cm}}$	In the number 6,084,812,294, the digit 1 is in what place? _____	$81 \div 9 = \underline{\hspace{2cm}}$

Write this as a number in standard form. Use a comma in your number. nine hundred thirteen thousand three hundred seventy-two _____		$120 \div 12 = \underline{\hspace{2cm}}$
$7,248 - 1,727 = \underline{\hspace{2cm}}$		Write an equation to represent this: The sum of twelve and ten is twenty-two. _____



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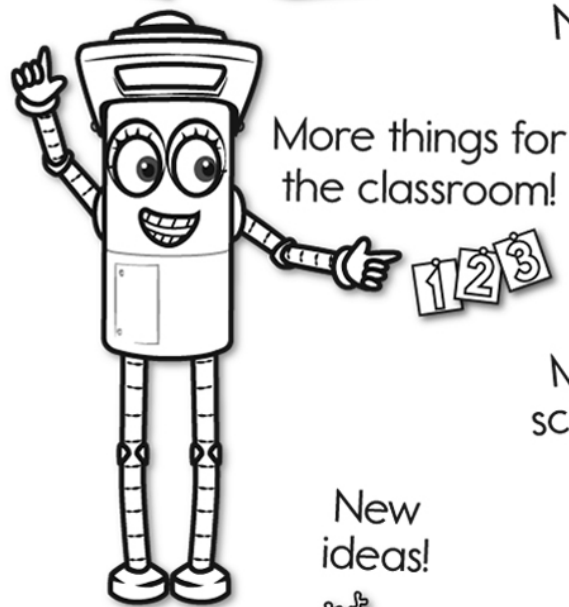
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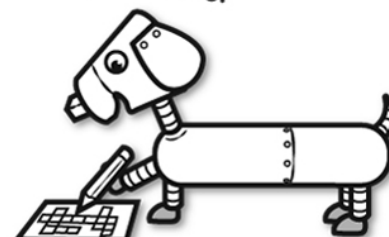


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ideas!



x
+ =
- ÷
< >

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