



Name: _____

Get a fidget spinner! Spin it.

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

How much money is 1 quarter, 1 dime, 9 nickels, and 1 penny?

Estimate quickly the difference.
 $5,850 - 1,060$

$$8 \times 10 - 3$$

50, 66, 82, 98, 114, 130,
146, _____, 178

70 divided by 10 equals

$$2 \div 2 \times 6$$

0, 9, 5, o, 0, 9, 5, o,
0, _____, 5, o, 0, 9, 5

R, G, Q, F, _____, E,
O, D, N, C, M, B

How many minutes is it from 7:00 a.m. to 10:35 a.m.?

$$9 \div \frac{1}{7}$$

Round the decimal 0.765 to the nearest hundredth.

Know how many inches in a foot? Okay, smarty pants, how many inches in 8 feet?



Name: _____

Spin again.

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

$\frac{1}{16}$, $\frac{1}{4}$, (1), _____,
(16), (64), (256),
(1,024)

What is 50% of 952?

How much time is it from
6:00 a.m. to 10:25 a.m.?

Round 75,219 to the nearest
hundred.

A rectangle is 44 cm on
one side and 14 cm on
another side. What is the
perimeter?

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

$$27 + n = 45$$

D, M, F, P, H, S, J,
_____, L, Y

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

279571, 712795, 957127,
279571, 712795, 957127,
_____, 712795, 957127,
279571, 712795, 957127,
279571, 712795

Round 8,306 to the nearest
thousand.

How many centimeters in
690.7 meters?

Name: _____

Kevin said that his science teacher is a geek. He said Mr. Lee knows more about bugs than he does about people! Mr. Lee has a bug collection. It is in a picture frame. There are 6 rows in the frame. There are 11 bugs in each row. How many bugs are in the frame?

Jacob loves to roller skate. He goes every weekend and skates as much as he can. Since he skated so much, he decided to buy his own skates. He looked at several stores and found a pair he liked for \$88.75. He has \$131.08 in his savings account. If he takes out the money to buy the shoes, how much money will be left in his savings account?

In a game, Sarah and Megan each have their own territory and currency. When you visit Sarah, you will use whatters. On the other hand, if you visit Megan, you will use clingdones. The value of one whatter is equal to 7.5 clingdones. Megan wants to visit Sarah. She has 17 clingdones, so she exchanges half of her clingdones for whatters. How much in whatters and clingdones does Megan currently have?

Mr. Hernandez replaced one of the bulbs in the classroom with a 60-watt bulb that is supposed to last 13,000 hours. The bulb will be used 6 hours each day school is in session. In how many school days will this bulb need to be replaced again?

Name: _____

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

A

-	49	63	12
-	78	37	7
	82	65	93
	73	96	88

Find a subtraction fact.

B

-	43	54	93
-	28	6	23
	18	96	88
	13	98	49

Find a subtraction fact.

C

-	11	82	50
-	15	7	41
	69	70	23
	90	87	49

Find a subtraction fact.

Equations:

Write the equation facts you found.

A	49	-	37	=	12
B		-		=	43
C		-	41	=	

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

nine hundred seventy thousand, two hundred fifty-four

$$\begin{array}{r} 36 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 639 \\ - 602 \\ \hline \end{array}$$

$$\begin{array}{r} 29 \\ + 35 \\ \hline \end{array}$$

Circle the addition property for $76 + 132 = 132 + 76$.

- associative property
- commutative property

1 kg = 1,000 g

15 kg = _____ g

word root **milli** can mean **thousand**

millipede, millimeter

Name: _____

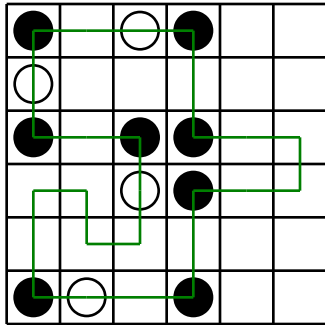
<p>Mrs. Allen is making a honey cake. She will use $\frac{4}{8}$ of a cup of honey in the cake and $\frac{3}{8}$ of a cup of honey in the frosting. How much honey will she use in all?</p>	<p>There are 35 students in Nathan's class. Most of them like cheesecake, but $\frac{1}{5}$ of them don't like it at all! How many students don't like cheesecake?</p>	<p>Jack bought 10 sea monkeys for \$12.55. To the nearest dollar, how much did his purchase cost?</p>
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<p>$(3 + 5) + 2 =$</p>	<p>How many ounces are in 5 pounds? _____ ounces</p>
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<p>Which is the largest? $71.1 \div 8.5$ $71.1 \div 8.6$ $71.1 \div 8.7$</p>	<p>Sara will win if a random number pulled out of a box is an even number. 34 pieces of paper, numbered 1 to 34, are put inside a box. What is the chance that Sara will win?</p>
<p>$\begin{array}{r} 343 \\ + 291 \\ \hline \end{array}$</p>	<p>$35 \div 7 =$</p>

<p>Circle the greatest number: 859,062 273,694,581,047 2,193,085,746 3,149,012</p>	<p>19 cm = _____ mm</p>
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Name: _____

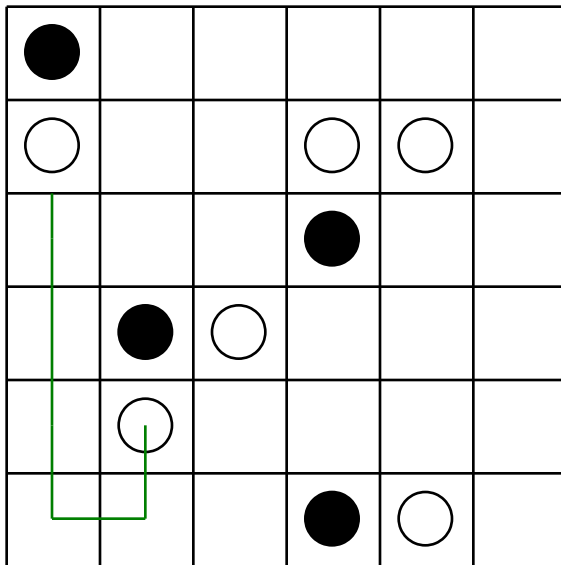


Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

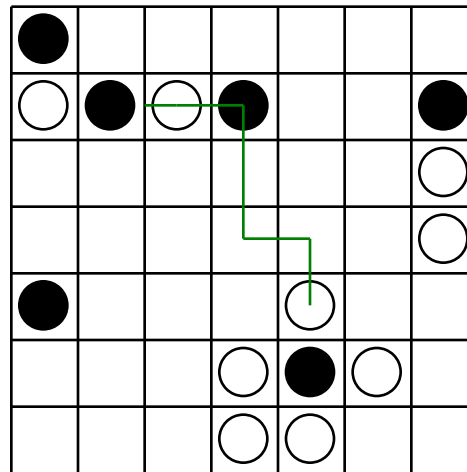
You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

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

Finish the line:



Finish the line:



$8 \times 5 =$

April will win if a random number pulled out of a box is a number divisible by 3. 24 pieces of paper, numbered 21 to 44, are put inside a box. What is the chance that April will win?

How far do you think it is from the ground to your chin? Write an estimate of the distance you think it could be.

Name: _____

Can 379 be evenly divided by 12? Circle:
379 is evenly divisible by 12
379 is NOT evenly divisible by 12

Jessica wrote down a fraction on a piece of paper. If you take her fraction and multiply it by seven you get eleven. Can you guess what her fraction is?

Circle the digit in the hundredths place.
72.8132

The circus is in town! Tickets are only \$6 for kids. Adults need to pay double the price of kids tickets. Emily is bringing two of her friends in her class. Her mom is also coming. Emily wants to pay for everyone. How much will she need to pay?

Choose the word that best completes the sentence.
I (herd/heard) all about how hard the test was long before 4th period.

$$8 \times 4 =$$

The principal of your school wants to buy thirty-one books. Each book costs \$3.95. She wants to estimate how much it will cost. Show her how you would estimate the cost:

In the number 248,694, the digit 2 is in what place?

Amy wants to call April. April is on vacation in Asia. It is a time difference of ten hours. April's time is always later than Amy's time. If it is 10:41 A.M. where Amy lives, then what time is it where April is?

Name: _____

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

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

The puzzle grid contains the following elements:

- Top row: 6, ÷, 1, 6
- Row 2: 6, ÷, 7, =, 9
- Row 3: 8, ÷, =, 8
- Row 4: ÷, 4, =, 1
- Row 5: 9, ÷, 2, 6
- Row 6: =, 4
- Row 7: 2, 0, ÷, 4, =
- Row 8: 0, x, =
- Row 9: 7, =, x, 9
- Row 10: x, 5, =, 4, 5, =
- Row 11: 0, x, =, 8
- Row 12: =, 8, 2, 4
- Row 13: 2, 3, 8, 2, 4
- Row 14: 8, x, 4, 3, 2
- Row 15: =, 7, ÷
- Row 16: =, 2, 7
- Row 17: 2, x, 2, =, 4
- Row 18: 1, =, 2

Write a letter that has two or more lines of symmetry.

Circle the smallest number:

- 62,437
- 8,171
- 94,375,026
- 658,493,208

$33 \div 3 =$

Name: _____

Five leprechauns (Amber, Zachary, Alyssa, James, and Emily) are each different heights (3 feet and 4 inches, 2 feet and 1 inch, 2 feet and 4 inches, 2 feet and 9 inches, and 3 feet and 9 inches).

Figure out how tall each leprechaun is.

1. Alyssa is shorter than Zachary and shorter than Emily.
2. James is shorter than Emily and shorter than Zachary.
3. James is taller than Alyssa.
4. Amber is the tallest leprechaun.
5. Zachary is not shorter than Emily.

Amber is _____ tall.

Zachary is _____ tall.

Alyssa is _____ tall.

James is _____ tall.

Emily is _____ tall.

Write 2,119 in words.

Sara has two favorite numbers. If you add her favorite numbers, you get 21. If you multiply her favorite numbers, you get 98. What are her mystery numbers?

$$10 \times 3 =$$

Choose the word that best completes the sentence.

Please put the mashed potatoes (there/their) on the table.

$$70 \div 7 =$$

How many digits are in the current year?

Name: _____

$$3 - \frac{1}{3} + \frac{1}{2} =$$

Reduce $\frac{24}{28}$ to its lowest terms.

Reduce $\frac{64}{104}$ to its lowest terms.

$$19 - \frac{1}{3} - \frac{1}{8} =$$

$$11 + \frac{1}{2} - \frac{3}{5} =$$

Reduce $\frac{2}{36}$ to its lowest terms.

$$\begin{array}{r} 5 \frac{2}{3} \\ - 4 \frac{1}{8} \\ \hline \end{array}$$

$$\begin{array}{r} 5 \frac{3}{9} \\ - \frac{4}{5} \\ \hline \end{array}$$

Find the least common denominator.

$$\frac{12}{63}, \frac{24}{35} \text{ and } \frac{24}{14}$$

Change $\frac{1}{5}$ to a decimal.

Change $\frac{2}{8}$ to a decimal.

$$4 \overline{) 6.8}$$

Name: _____

$$14 - \frac{1}{3} + \frac{1}{2} =$$

$$84 - \frac{1}{6} =$$

Reduce $\frac{12}{33}$ to its lowest terms.

$$12 + \frac{11}{12} - \frac{4}{5} =$$

Reduce $\frac{36}{42}$ to its lowest terms.

Reduce $\frac{7}{14}$ to its lowest terms.

$$\begin{array}{r} \frac{3}{9} \\ + \frac{11}{12} \\ \hline \end{array}$$

Find the least common denominator.

$$\frac{2}{3} \text{ and } \frac{6}{8}$$

Reduce each fraction to a mixed numeral in its lowest terms.

$$\frac{84}{24} =$$

$$\frac{4}{16} =$$

$$\frac{288}{72} =$$

$$\frac{444}{54} =$$

$$\frac{16}{24} =$$

$$\frac{24}{16} =$$

On a number line, what is the number that is 6 to the left of 3?

$$18 + -11 = \underline{\quad}$$

What is the number that is 5 less than 4?

$$18 - 11 = \underline{\quad}$$

Name: _____

$$18 \overline{) 270}$$

$$2 \overline{) 72}$$

$$14 \overline{) 336}$$

$$40 \overline{) 320}$$

$$16 \overline{) 576}$$

$$6 \overline{) 120}$$

$$11 \overline{) 198}$$

$$40 \overline{) 1320}$$

$$25 \overline{) 300}$$

$$84 \overline{) 252}$$

$$4 \overline{) 180}$$

$$14 \overline{) 84}$$

$$\begin{array}{r} 61 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 610 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ \times 51 \\ \hline \end{array}$$

How much money is 1 quarter, 7 dimes, 1 nickel, and 1 penny?

How many meters are there in 184 kilometers?

It was 8 degrees below zero in the morning. By afternoon the temperature rose 17 degrees. How warm was it?

Name: _____

Put these numbers in order from smallest to largest.

5.17

5.08

5.155

5.159

Circle the bigger number. Put a square around the smaller number.

8 tenths

14.6 hundredths

What is 50% of 966?

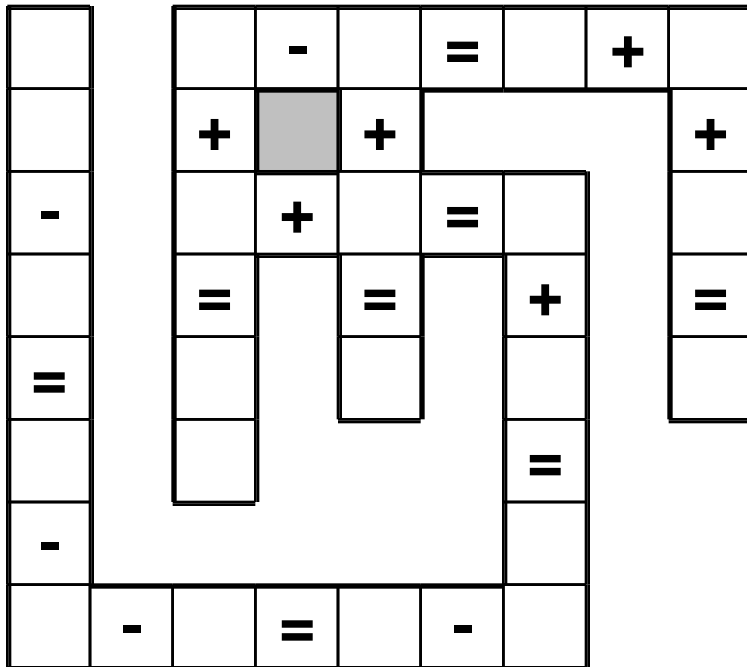
Estimate quickly the
difference.
 $5,410 - 2,340$

Know how many inches in
a foot? Okay, smarty pants,
how many inches in 8 feet?

Name: _____

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

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



Write as a decimal.

$$11 \frac{8}{10}$$

Write as a decimal.

Three and four hundredths

Write as a decimal.

$$\frac{3}{10}$$

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

I, K, M, _____, Q, S,
U, W, Y

How many centimeters in 9.8 meters?

Circle the correctly spelled word.
adition, endles, handful

Name: _____

pronounce • hoist • fuel • singles • juices • scale

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

fuel			juices	scale	
juices				singles	
			singles	fuel	
singles		pronounce	scale	juices	
hoist				pronounce	

If you multiply 591×349 , you will have a number that is how much bigger than 197×349 ?

- It will be five times as big.
- It will be three times as big.
- It will be seven times as big.
- It will be twice as big.
- It will be four times as big.

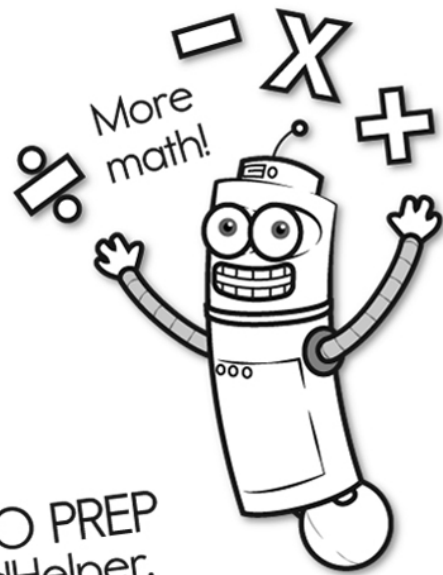
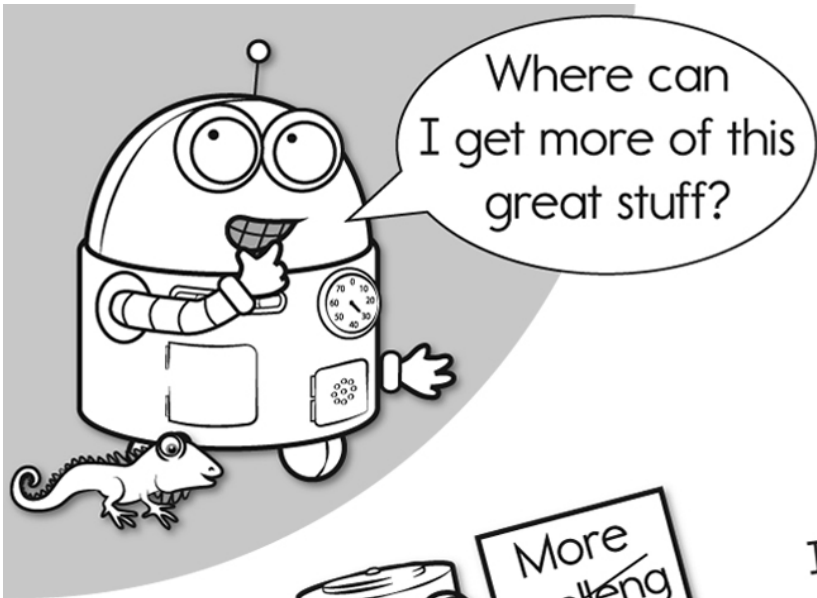
Write a letter that has a line of symmetry.

Can 725 be evenly divided by 4? Circle:

- 725 is evenly divisible by 4
- 725 is NOT evenly divisible by 4

$$\begin{array}{r} 89 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 62 \\ \times 6 \\ \hline \end{array}$$



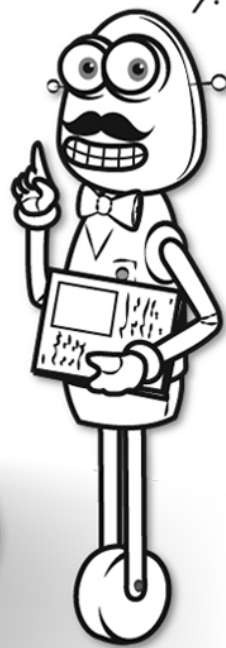
It's NO PREP at edHelper.

More history!

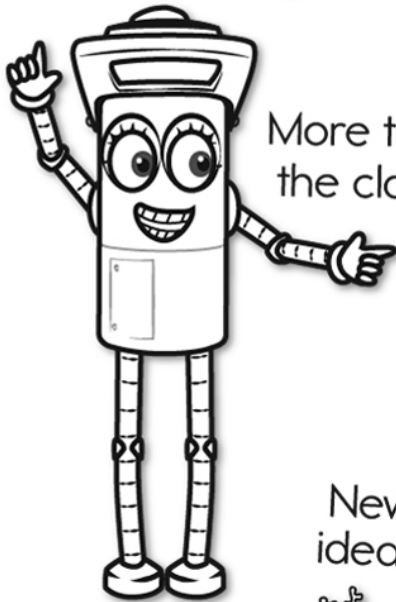


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New online math games!



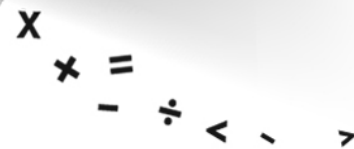
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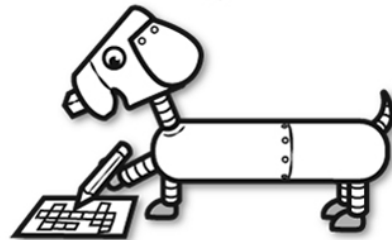
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