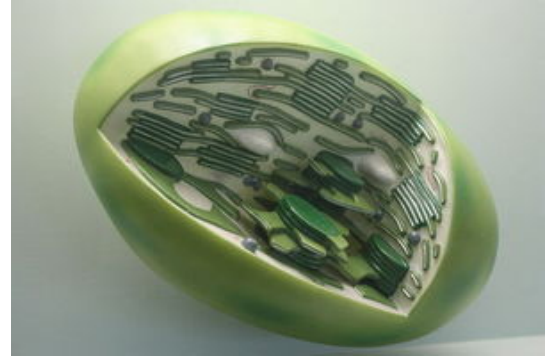


Name: _____

Chloroplasts

By Erin Horner

Every living thing is made up of cells. Some things are made of animal cells. Others are made up of plant cells. Inside all cells are organelles. Organelle means "little organ." Each of these little organs has a different function. One organelle is called a chloroplast. Chloroplasts are found only in plant cells. Inside each chloroplast is a chemical called chlorophyll. It is a green pigment that makes chloroplasts, and as a result, the leaves of a plant appear green. Together, chloroplasts and chlorophyll have a very important job. They make it possible for plants to absorb the energy from the sun. This energy is used during photosynthesis, the process that plants use to make the glucose that they use as food. Without chloroplasts, plants would not be able to make their own food. A chloroplast may be a "little organ," but it has a *big* job!



Chloroplasts

Questions

1. Write one fact and one opinion about chloroplasts.

2. What is the main idea of this passage?

- A. All living things contain cells.
 B. All cells create their own food.
 C. Organelles called chloroplasts play an important role in plant life.
 D. Photosynthesis uses energy from the sun.

3. If you look at a cell under a microscope and you see green chloroplasts within it, you can be sure that the cell is:

- A. an animal cell
 B. making glucose
 C. making chlorophyll
 D. a plant cell

4. Choose the best title.

- A. My Plant is Bigger Than Your Plant
 B. All Plants Produce Food
 C. It's Not Easy Being Green
 D. Chloroplasts: Organelles With a Big Name and a Big Job!

Rewrite the adjective as an adverb.
clever

Write the abstract noun on the line.
law, court, judge, lawyer

$27 + \square = 35$

Name: _____

Complete each pattern, using the same rule. Write what the rule is.

Y, V, S, P, __, J, G, D, A

Y, V, S, __, __, J, __, __, A

Find the missing numbers. These both have the same rule. What is the rule?

If

$1, 12 = 13$

$2, 17 = 19$

$3, 19 = 22$

$4, 24 = 28$

Then

$5, 29 = ?$

If

$7, 11 = 18$

$8, 15 = 23$

$9, 20 = 29$

$10, 22 = 32$

Then

$11, 25 = ?$

Name: _____

Emily got a package. It was from her grandmother. There was a piggy bank in the package. There were 9 dimes, 12 nickels, and 25 pennies in the bank. How much money was in the bank in all?

Ava's mother bought thirty-two stamps. One-half of the stamps had birds on them. The rest of the stamps had pictures of bears on them. How many stamps had pictures of bears on them?

On Be Humble Day Sarah cleaned her room. She found 30 ribbons. She put them in stacks of 5. How many stacks did she make?

Jason helped Farmer John. They planted corn seeds today. They started working at 7:45 a.m. They stopped working at 2:45 p.m. How many hours did they work?

Sara made two pints of ice cream for Penguin Awareness Day. She put the ice cream in cones. She put a tiny plastic penguin on top of each cone. How many cups of ice cream did she make?

Mrs. Smith brought pecans to school. She gave each student three pecans. There are 13 girls and 10 boys in the class. How many pecans did she need to give each girl three pecans?

word root **duct** can mean **leader****conduct, conductor**

Name: _____

There are 95 pages in the book about Winston Churchill. Jack has read 75 pages. How many pages are left to read?

Mr. Jackson counted 15 quarts of milk in the dairy case. He added 12 more quarts. How many quarts of milk were in the case?

Ms. Rodriguez made a cake for her class. They had their own holiday. It was called "So Smart Second Graders Day." She had 52 blue candy stars. She put some on the cake. There were 26 stars left. How many did she put on the cake?

Jacob ate 3 hamburgers with mustard. Then he ate some plain hamburgers. He ate 5 hamburgers in all. How many plain hamburgers did he eat?

Peter bought a box of beads for his craft project. There are 4,626 beads in the box. Round off 4,626 to the nearest hundred.

Jessica picked 49 cherries Monday. She picked 38 cherries Tuesday. She needs 100 cherries for the cherry pie. How many more cherries does she need to pick?

Name: _____

At 8:00 a.m. Mr. Hall started packing quarts of milk in crates. By 9:00 a.m., he had packed 82 quarts. He took a break from 9:00 a.m. to 9:30 a.m. From 9:30 a.m. to 10:30 a.m., he packed 83 quarts. How many quarts of milk did he pack from 8:00 a.m. to 10:30 a.m.?

Nathan and Connor planted pumpkins to sell to people for their autumn celebrations. Their garden has 5 sides. The sides measure 7 feet 9 inches, 8 feet 6 inches, 5 feet 3 inches, 7 feet 11 inches, and 6 feet 10 inches. What is the perimeter of their garden?

Maria likes to read. She is reading a book about President Lincoln. She reads 17 pages in an hour. Based on this rate, how many pages does she read in 5 hours?

Connor and Anne were playing Scrabble. There were 12 tiles left to draw. Connor drew 3 tiles. Anne drew 4 tiles. What fraction of the tiles is left?

Six friends share 18 pieces of pumpkin pie equally. How many pieces does each friend get?

$$\begin{array}{r}
 458 \\
 + \quad 44 \\
 \hline
 \end{array}$$

7 thousands, 6 hundreds, 4 ones, 3 tens

In three hours it will be midnight. What time is it now?

Name: _____

Polly Horvath--Everything on a Waffle?

By Jody Williams

What is your favorite breakfast food? Some people may say cereal. Some people may say bacon and eggs. Some people might say waffles. Waffles come with many toppings. Some toppings are fruity. Some toppings are sweet. In *Everything on a Waffle*, just about anything comes on top.

Everything on a Waffle is about an eleven-year-old girl. Her name is Primrose Squarp. She lives in a Canadian fishing village with her parents. A typhoon hits her village. Her parents disappear. Primrose refuses to believe her parents are dead. Primrose's life changes after that. She is passed around from home to home. There is only one thing that stays the same. It is a restaurant where each menu item is served on a waffle. The owner teaches her how to cook.

Primrose is sent to live with an older couple. She likes the couple but starts having accidents. People in the town become curious about Primrose. Through all of this, she never gives up hope in finding her parents. She wants to be part of a normal family again.

Everything on a Waffle was written by Polly Horvath. She was born on January 30, 1957. She was born in Michigan. She has an older sister and a younger brother. When Polly was a child, she would often play by herself. She created imaginary games. She would play with cans, boxes, and jars in the kitchen. Each one was a character. When Polly was eight years old, she wrote her imaginary stories on paper. She says that is when she became a writer.

As Polly continued through school, she did not enjoy it. In high school there were two teachers who encouraged her writing talent. One set up a writing office for her in the library. She wrote there every day. She often sent her work to publishers. By the time she was eighteen years old, none of her work had been published.

Polly put her writing career aside. She went in a different direction. She studied dance at the Canadian College of Dance. She also studied dance in New York City. Eventually, Polly returned to writing.

Polly got the idea for *Everything on a Waffle* when she and her husband were selling their house. Their realtor could tell stories about growing up on Vancouver Island. They would hear about what the town was like thirty years earlier. They would hear about the only restaurant in town. It served everything on a waffle. From there, Primrose became a character. Polly said that she heard Primrose telling the story as she wrote.

When Polly Horvath is not writing, she is reading or eating. She remembers reading books as a child where the characters were eating. She wanted to know what the lime pickles tasted like as she was reading *Little Women*. She could never find the recipe. She did not want her readers to wonder what something tasted like. Each chapter of *Everything on a Waffle* ends with a recipe.

Today, Polly Horvath lives in British Columbia, Canada. She lives on Vancouver Island. She has two daughters. She has a dog that she takes for long walks through the woods and along the ocean. She also has a horse. Her favorite thing to do is to take a drive with her whole family and the dog, too. They enjoy exploring the island that they call home. Polly Horvath enjoys another thing. She enjoys and continues to write.



Name: _____

Polly Horvath--Everything on a Waffle?

Questions

1. Who is Primrose Squarp?

_____ 2. Polly Horvath was born on January 30, 1957.

- A. false
- B. true

_____ 3. When did Polly Horvath become a writer?

- A. when she became a mother
- B. when she was in college
- C. when she was eight years old
- D. when she graduated from high school

4. Describe Polly Horvath's first stories.

_____ 5. What did Polly Horvath do when she put her writing career aside after high school?

- A. She studied dance.
- B. She learned how to fly an airplane.
- C. She traveled the world.
- D. She went to college and became a teacher.

6. Where did Polly Horvath get the idea for *Everything on a Waffle*?

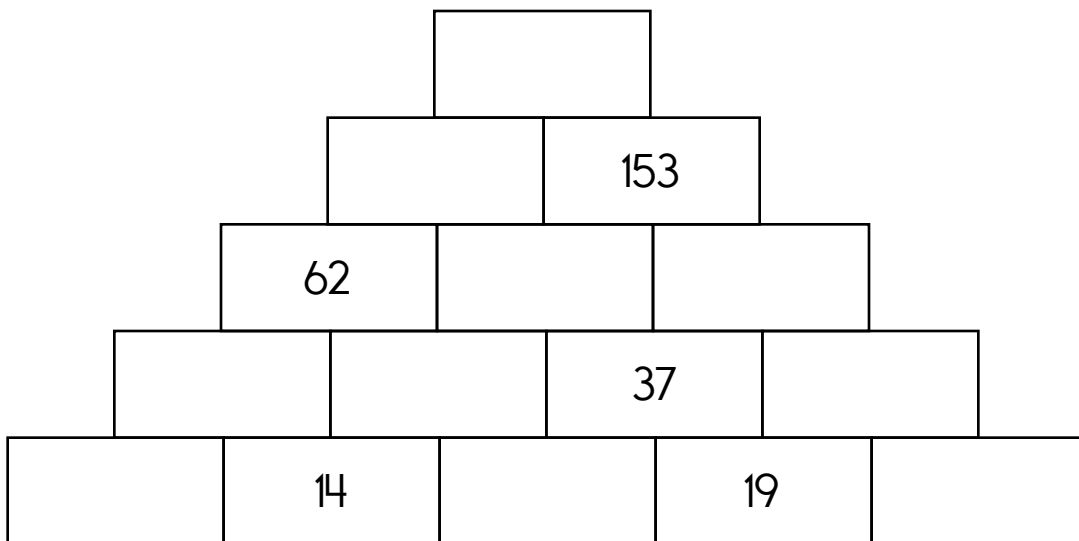
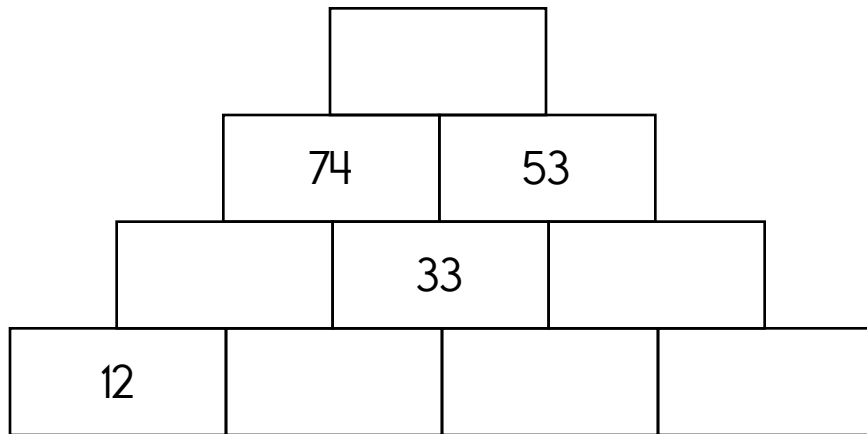
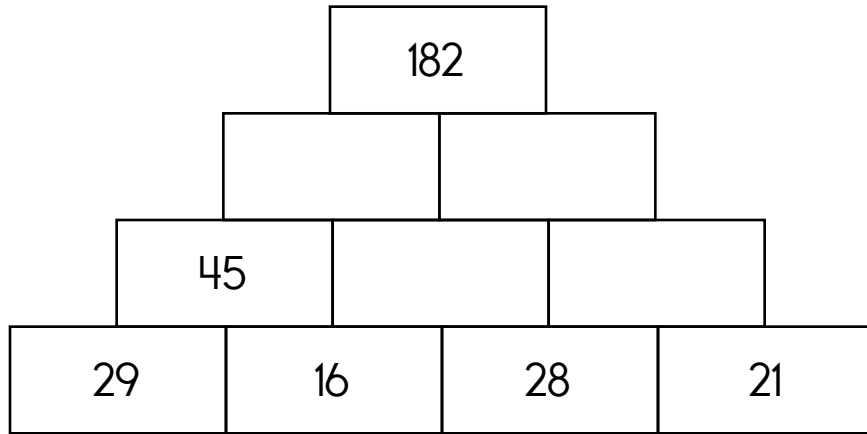
7. Why did Polly Horvath include a recipe at the end of each chapter of *Everything on a Waffle*?

_____ 8. What does Polly Horvath do when she is not writing?

- A. She reads and eats.
- B. She walks her dog.
- C. She explores Vancouver Island with her family.
- D. all of the above

Name: _____

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



Add one hundred to 781.

Name: _____

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

triple 12 ●

● quadruple 4

double 8 ●

● quadruple 9

double 10 ●

● quadruple 5

double 12 ●

● double 6

triple 4 ●

● quadruple 6

13, 15, _____, 19, 21, 23, 25,
27, 29, 31

7 ones, 5 thousands, 6
hundreds

 $4 + 6 - 1 + 2 - 5$

5 more than 375

 $6 \times \underline{\quad} = 48$

Write an even number.

Round 67 to the nearest 10.

Circle the number that is
smallest.

20,020 20,200

20,002 22,000

It is 8:48 when Wendy
leaves her house. She
arrives at school at 9:02.
How much time has
passed?

$26 - 5 = \underline{\quad}$

Circle the plural noun that is spelled
correctly.
tooths, mice, geoses, meese

$7 + \square = 35$

Name: _____



Skip-Count to 1,000



You can count to 1,000 by...



Ones (ex.: 998, 999, 1,000)

Fives (ex.: 990, 995, 1,000)

Tens (ex.: 980, 990, 1,000)

Hundreds (ex.: 800, 900, 1,000)



Write the last ten numbers for each when
skip-counting to 1,000.

Ones _____

Fives _____

Tens _____

Hundreds _____

Name: _____

Emma counted 361 people at the beach. If 159 of them were playing in the water, how many people were not playing in the water?

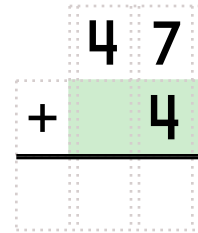
There are 1,909 people in our town. There are only 1,560 people who live in Starke, a town 5 miles from our town. How many people live in the two towns?

Hunter gave away 10 pieces of pizza. He has 14 pieces left. How many pieces did he start with?

double 60

Make your own equation.

___ + 9 = ___



Jason put 8 dictionaries on the shelf. Justin put some more dictionaries on the shelf. Then there were 12 dictionaries on the shelf. How many did Justin put on the shelf?

The mailman spent 5.5 hours delivering mail today. Write that number in expanded form.

Rose bought 2 books of poetry. The first book cost \$13.43. The other book cost \$17.92. How much more did the second book of poetry cost than the first one?

Name: _____

Wendy, Kevin, and Max went to a farm to pick strawberries. Wendy put 246 strawberries in her basket, but she ate 14 of them. Kevin put 211 strawberries in his basket, but he ate 12 of them. Max put only 124 strawberries in his basket, but he ate 11 of them. They put all their strawberries in a big basket and took them home. How many strawberries in all did they take home?

Connor was in the Navy. One day the wind caught his hat. It blew away from the ship, landed in the water, and washed up on Marko Island, one hundred seventy-two miles from the ship. Peter was a fisherman. One day the wind blew off his hat. It landed in the water and washed up on Marko Island, eighteen miles from Peter's boat. How much further had Connor's hat traveled than Peter's hat had traveled to get to the same island?

Jacob bought some special food for his cows. Jacob has eight cows. If he bought three pounds of food for each cow, how many pounds of food did he buy in all?

Hunter estimated that there are about 88 leaves left on each tree in his yard. There are 8 trees in his yard. About how many leaves are left on the trees?

Jason picked 6 baskets of apples. There were 30 apples in each basket. How many apples did he pick?

word root **fract** can mean **break****fraction, fracture, infraction**

Name: _____

The Flying Panzer

By Mary Lynn Bushong

Panzer sat in the penguin creche [KRESH] with many other young penguins his age. The hot South African sun baked the sandy beach.

The small group of baby penguins rested in the shade of a tree. They kept their eyes open for predators and their returning parents.

Panzer was large enough now that kelp gulls would not bother him. He thought it was boring in the creche just watching the world go by.

He watched the gulls as they soared over the beach and water. He admired the long wings that let the birds glide in the air.

Panzer held up his own wings and looked at them. They were nowhere near as nice as the gulls' wings. He'd tried flying several times before quitting. He'd run back and forth across the sand, flapping wildly and hopping into the air. He didn't get airborne, but he did get laughed at by the other young penguins. Finally, he quit.

Panzer could not fly, but he admired birds that did. Recently, he had seen his first sacred ibis. The sacred ibis was much taller than he was. The bird was tall with wide wings, long legs, and was mostly white with some black feathers. Her long neck and beak made her appear quite elegant in the young penguin's eyes.

Panzer wished he could talk to her, but she never gave any sign that she saw him. When his parents brought him food, they never looked at the ibis. It was as if she did not exist to them. One day he asked them about her.

"Are you talking about that flyer?" asked his father.

"It's such a shame about them," said his mother.

"Why is it a shame?" asked Panzer. "They can ride the air."

"Yes, but they cannot fly in the water," said his mother. "They have to eat what they can find on land or in shallow water. They cannot dive in the ocean. You will do that soon."

Panzer thought about that. His body was not made to fly in the air. It was made to glide through the water. He'd tried eating bits of land food. It was not very good.

Panzer's baby feathers began to fall out. He groomed his feathers with his beak. New feathers were underneath. They were so thick they were like fur. Water could not get past them to make his body cold when he began to swim. When his new feathers came in, Panzer realized that he was nearly grown. He was as tall as his parents.

One evening his parents came to him with one last meal. "You are all grown," they told him. They warned him about the shadows of the deep where killer whales and seals might eat him in a flash if they could. They told him where to look for sardines, anchovies, herring, and squid.

The next morning when Panzer's parents headed out to the ocean, Panzer went, too. At first the rough water dismayed him. Then he found he could easily swim beneath the waves.

Now he knew what his parents meant about flying in the water. Faster and faster he swam. Then he swam up and sailed out of the water and over the waves. What fun! It was just like flying! He took a breath of air and dove again.

Glimpses of silver fish caught his eye. He chased and ate them. It was exciting! The young penguin was finally on his own. The other birds might be lords of the air, but penguins were kings of the sea.



Name: _____

The Flying Panzer

Questions

- _____ 1. What is a creche?
- A. a house
 - B. a tree
 - C. a pile of rocks
 - D. a group of baby penguins gathered in one place
- _____ 2. What bird would hurt baby penguins?
- A. the kelp gull
 - B. the ibis
 - C. the canary
 - D. the sparrow
- _____ 3. Panzer admired the gull's white feathers.
- A. true
 - B. false
- _____ 4. What did Panzer want to do most?
- A. sunbathe
 - B. fly
 - C. fish
 - D. swim
- _____ 5. Panzer liked many things about the ibis. What is one thing NOT mentioned?
- A. its long neck
 - B. its many bright colors
 - C. its wide wings
 - D. its long legs
- _____ 6. His parents called the ibis a walker.
- A. true
 - B. false
- _____ 7. Panzer's feathers were thick to keep him dry and warm.
- A. false
 - B. true
- _____ 8. When Panzer began to swim, it was like flying in the water.
- A. false
 - B. true

Find a clock. What time is it right now?

If you know
 $84 + 31 = 115$
Then what is $84 + 29$?

Circle the number that is smallest.

4,006 4,600

4,060

Name: _____

$4 + 9 = 13$

$4 + 6 =$

$7 + 2 =$

$3 + 10 =$

$12 + 11 =$

$9 + 9 =$

$2 + 11 =$

$10 + 9 =$

$12 + 2 =$

$12 + 4 =$

$4 + 3 =$

13	8	6	12	22	12	22	7	12	4	27	2	8	4	18	19
10	10	4	12	3	9	8	17	9	26	14	20	12	17	9	15
3	23	14	12	19	11	9	2	2	14	18	10	9	10	19	3
10	2	1	10	18	19	23	16	7	12	9	5	10	9	12	19
10	21	9	16	15	29	11	22	2	11	7	3	6	20	20	14
2	17	9	3	13	5	12	21	10	4	30	10	12	22	7	30
9	18	12	5	11	4	16	17	13	26	21	9	4	8	10	9
4	24	9	9	19	29	7	10	19	11	24	16	20	3	9	8
3	4 + 9 = 13	20	2	11	22	14	4	20	4	16	10	7	9		
16	12	2	4	14	11	28	16	2	12	10	12	7	13	13	9
28	2	13	14	25	13	3	4	3	10	23	4	8	7	12	18
17	13	23	10	4	15	30	15	6	20	4	8	9	9	12	6
12	2	14	7	11	12	12	4	12	13	2	17	10	15	2	12
17	20	4	22	16	8	8	3	6	19	9	24	16	2	9	9

LOOK

Write
operation.
Write = sign.
Circle.

$10 + 11 = 21$

$6 + 5 =$

$6 + 9 =$

$5 + 5 =$

$8 + 2 =$

$8 + 3 =$

$7 + 8 =$

$10 + 9 =$

$6 + 2 =$

$10 + 8 =$

$7 + 2 =$

7	14	6	19	10	7	6	6	8	3	11	3	8	14	5	20
7	2	8	2	8	14	9	9	16	12	1	10	17	15	6	5
6	9	8	18	12	13	12	9	15	8	54	10	80	10	19	12
16	5	11	8	13	11	2	3	6	21	8	14	7	3	7	20
14	26	54	10	10	7	5	12	9	4	10	5	13	5	9	1
27	13	5	12	10	12	2	9	25	5	15	18	15	10	9	19
19	11	10	1	2	6	11	80	5	2	14	8	13	9	12	29
1	21	13	15	7	2	13	13	5	4	11	10	12	2	16	2
9	9	20	8	9	6	8	17	25	18	14	10	3	9	19	7
10	10 + 11 = 21	5	8	4	2	13	13	21	12	10	5	6	8		
8	16	23	6	26	21	8	5	8	10	11	9	1	9	2	15
4	2	15	18	5	12	2	21	5	22	5	5	11	18	8	19
1	15	2	10	25	8	16	12	29	8	6	20	2	1	6	8

Name: _____

Complete each analogy with the best word.

- | | | |
|-----------|--------|------------|
| wheat | feel | strings |
| caboose | air | ships |
| pumpkin | potato | turkey |
| hear | taste | mouthpiece |
| tire | track | fishing |
| conductor | valves | apples |
| smell | cotton | |

painting : see ::

music : _____

North : factories ::

South : _____

piano : keys ::

violin : _____

car : road ::

train : _____

Complete each analogy with the best word.

- | | | | | |
|------|-------|--------|-------|-----|
| five | four | tongue | three | six |
| ear | brain | nose | | |

continents : seven ::

oceans : _____

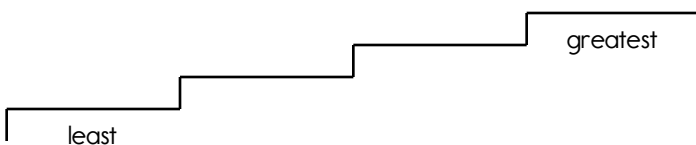
touch : skin ::

taste : _____

$$\begin{array}{r} 38 \\ + 81 \\ \hline \end{array}$$

- allong
- alog
- alang
- along

833 856 817 866
Write the numbers in order from least to greatest.



Identify whether the underlined word is an adjective or an adverb.
The excited soccer team ran onto the field happily.

$9 - 5 = \square$	$9 + 7 = \square$	$9 - 7 = \square$	$5 - 3 = \square$
-------------------	-------------------	-------------------	-------------------

Name: _____

William McKinley

By Meg Leonard

William McKinley was the twenty-fifth president. He was born in Ohio in 1843. He went to college and then taught school. The Civil War broke out. He joined as a private in the Union Army. He served his country well. After the war was over, he studied law. McKinley opened a law office in Ohio. He ran for Congress at age 34. He served for fourteen years in the House of Representatives. In 1891, he became governor of Ohio. He served two terms. McKinley was elected president in 1896. He was well liked. As president, McKinley got the United States involved in world affairs. The country fought in the Spanish-American War. The United States gained Puerto Rico, the Philippines, and Guam from this war. Hawaii was also taken over by the United States. It would later become a state. McKinley was elected to a second term. In September of 1901, he was shot. The person who shot him wanted to defeat the government. McKinley died eight days later. His vice president, Theodore Roosevelt, took over.



William McKinley

Questions

- _____ 1. Who was William McKinley?
- the twenty-fifth president
 - the twentieth president
 - the twenty-sixth president
 - the twenty-first president
- _____ 2. Which of the following is NOT a job that McKinley had?
- lawyer
 - schoolteacher
 - governor
 - vice president
- _____ 3. Which war was fought while McKinley was president?
- Mexican-American War
 - Korean War
 - Spanish-American War
 - Civil War
- _____ 4. Which future state was taken over while McKinley was president?
- New York
 - Ohio
 - Alaska
 - Hawaii

Name: _____

5. What did the United States gain through the Spanish-American War?

28, 35, _____, 49, 56, 63,
70

$$\begin{array}{r} 66 \\ - 5 \\ \hline \end{array}$$

Make your own
equation.

$$\underline{\quad} - 6 = \underline{\quad}$$

$$8 \underline{\quad} 4 \underline{\quad} 4 = 8$$

Amanda has a bowl. She puts 10 dimes into the bowl. Eric sees the bowl and takes some dimes out. The bowl now has 50 cents in it. How many dimes did Eric take?

$$\begin{array}{r} 156 \\ - 19 \\ \hline \end{array}$$

double 700

$$9 - 6 - 1 + 6$$

What is 19 less than 186?

How many hours are there from 9 a.m. to 10 p.m.?

6 ones, 5 hundreds

$$5 + 4 + 1$$

Name: _____

Jason made grilled cheese and bologna sandwiches for his family. He made ten sandwiches, but there are only six people in his family. If the sandwiches are divided evenly, how much will each person get?

Rose bought some corn. She spent 4 quarters, 2 dimes, and 6 pennies. How much did the corn cost?

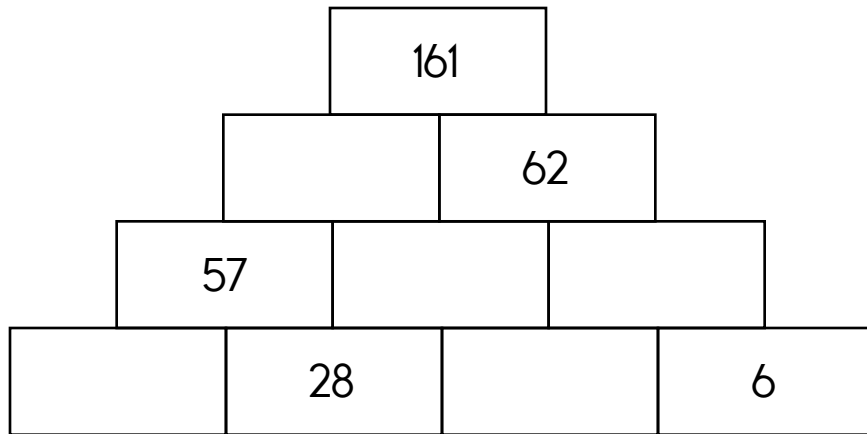
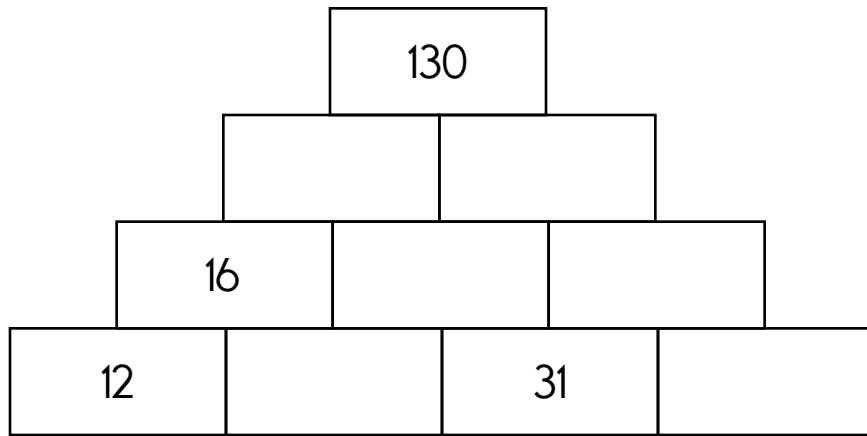
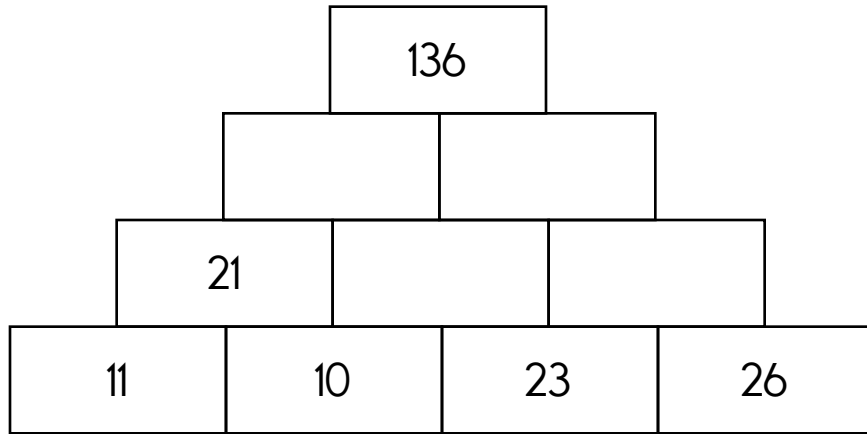
Gavin drew a very large square with a blue piece of chalk at the playground. One side is 8 feet long. Gavin wants to walk along the square and can only walk on the line. If he wants to walk the square 3 times by only stepping on the line, how many feet will he end up walking?

Peter is bored, so he decides to start coloring the outside sidewalk. Would you believe every 15 minutes he goes through 13 pieces of chalk. That's a lot of chalk! After 2 hours his arms are so tired he quits. How much chalk did Peter use?

word root **im** can mean **in or not****immobility, immovable, impose**

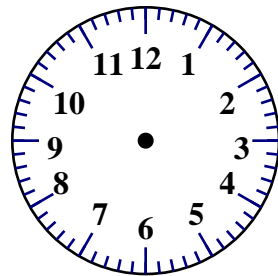
Name: _____

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



What is the seventh month with 31 days?

07:31



77
- 47

word root **cent** can mean **hundred** **centennial**

Name: _____

Jack is drawing a map of Japan. It took him 10 minutes to draw half of the map. If he works at the same rate, how long will it take him to draw the whole map?

"Little Boy Blue, come blow your horn. The sheep is in the meadow; the cow is in the corn....."
The farmer sold some corn for 25¢ per ear. Mr. Robinson bought 9 ears. How much did the corn cost?

Justin bought a chocolate football. It cost fifty-six cents. He gave the clerk a dollar. How much money did Justin get back?

Jason and his father made coleslaw. They used six and three-fourths cups of cabbage, one cup of carrots, and a third of a cup of onions. How many cups of coleslaw did they make?

Amanda's mother cuddled her. Amanda went to sleep at 10:31 p.m. She woke up at 7:00 a.m. How much time passed?

Rose hit a home run on Friday, April 4. She hit another home run on April 25. On what day of the week did she hit that home run?

Name: _____

Julie and her three best friends all went out to dinner at Chili's. Julie's mom drove them and sat at a different table. The girls had a great time and had great food. They laughed about their day, planned a sleepover party for the next weekend, and talked about their favorite TV shows. They shared chips and salsa, each got her own hamburger, and then split a dessert. The chips and salsa cost \$4.00. Each burger was \$10.00. The chocolate molten cake they devoured for dessert was \$6.00. When the bill came, the girls split it equally. How much did each girl have to pay?

Show your work.

Name: _____

Before You Leave for Home

By Patti Hutchison

Josh was teasing his friend Mike. "Hey what's up with you? You always go through the same routine before you leave school every day. It's like you're in the zone or something."

"I do have a routine that I follow. It's what helps me get straight A's. You thought I did it with my superior brains and good looks, didn't you?" Mike said.

"So how does doing all that stuff get you good grades? I want in on your secret," Josh said.

"It helps me get organized. Before I leave school each day I know exactly what I have to do that night. I take home all the stuff I need to do it. That's all there is to it," Mike told Josh.

"Exactly what do you do before you go home?" Josh asked.

Mike began to explain his daily routine. First, he makes sure his assignment sheet is filled out for each subject. If he is missing an assignment, he asks a friend for help. He writes the due dates of projects on the calendar in his locker. He will also be sure to write these on his calendar at home, too.

Once his assignment sheet is filled out completely, he makes sure he understands the directions for each assignment. If he is unsure of something, Mike goes back to the teacher. He asks questions about the assignment and makes notes in his assignment book. If necessary, he stops by the library to check out books or other media that will help him to do his homework and projects.

Next, Mike looks at his assignment sheet, subject by subject, beginning with his first period class. He grabs the supplies he'll need to complete each assignment. This is usually his textbook and notebook for each class. Mike packs these items in his backpack. Then he puts in anything else he might need. Some examples are special paper, a calculator, or anything he doesn't have at home.

Mike next checks his to-do list. He makes a mental note of any practices or special events he has that night. This helps him to get a mental picture of his schedule for that evening. He can prioritize his tasks and make sure he has time for everything he plans to do. After another quick check to make sure he has everything he needs, Mike is ready to go.

"You do all that in a matter of minutes?" Josh asked, clearly impressed.

"It's all about planning ahead, my friend. I've been doing this routine for a long time. It's gotten me where I am today, on the honor roll," Mike said, puffing out his chest.

"I'm going to start doing this little routine, too. I'll give you a run for your money next quarter," Josh challenged.



Name: _____

Before You Leave for Home

Questions

_____ 1. If an assignment is not filled in on your assignment sheet, what would be the best thing to do?

- A. turn it in late
- B. skip the assignment
- C. ask a friend for help

_____ 2. It is important to write the due dates of projects on:

- A. the calendar in your locker
- B. your calendar at home
- C. both a and b

3. What would be the best thing to do if you are not sure about the directions for an assignment?

4. How can you make sure you have all the supplies you'll need to do your homework every night?

5. Why is it important to form a mental picture of your schedule for each evening?

_____ 6. Once you get into the routine, how long should it take you to make sure you have everything you need before you leave school?

- A. minutes
- B. days
- C. hours

What number multiplied by three is nine?

5×9

2 more than 452

Name: _____

Hunter made flags for President's Day. He made 6 groups of flags. There were 5 flags in each group. How many flags were there in all?

Sally counted 95 votes. There were 38 votes for Fred and 15 votes for Mark. The rest were for Debbie. How many votes were for Debbie?

Tom brought a cup of water for the trees. Jeff brought a bucket of water for the trees. Which boy brought more water?

Aiko made 20 cups of tea for the party. How many pints of tea did she make?

Rose, Emily, and Nathan are the judges for the class yo-yo contest. They will each give a score from 0 to 10 for each performance. Jacob was the first to go. After the performance, Mrs. King added up the score. Wow! Jacob got the same score from all three judges for 21. What score did each judge give him?

$10 + \square = 17$

$8 + \square = 16$

$5 + \square = 14$

$13 + \square = 18$

Name: _____

10, 12, 14, _____, 18, 20, 22

$$\begin{array}{r} 339 \\ - 39 \\ \hline \end{array}$$

$$5 - 2 - 1 + 6$$

How many odd numbers are there between 34 and 52?

Megan has a bowl. She puts 8 dimes into the bowl. Adam sees the bowl and takes 5 dimes. How much money (in cents) is left in the bowl?

$$60 + 60 + 60 + 60$$

Change this into a multiplication problem.

$$___ \times ___$$

double 60

9, 11, _____, 15, 17, 19, 21,
23

Make your own equation.

$$___ - 9 = ___$$

The party is at 2 p.m. In only 12 minutes the party starts. What time is it right now?

2 tens, 9 ones, 4 hundreds,
6 thousands

Circle the even numbers.

78 53 45 41

67 49 36 34 40

32 82 59 58

Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Emma has \$67.53. She has 7 bills and 8 coins. How?

<input type="text"/>	<input type="text"/>	<input type="text"/>	\$10	<input type="text"/>			
<input type="text"/>	<input type="text"/>						
<input type="text"/>	<input type="text"/>	<input type="text"/>	1¢	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Nathan has \$81.98. He has 9 bills and 13 coins. How?

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>					
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>						
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>							

Eric has \$57.52. He has 7 bills and 4 coins. How?

$$8 \times 3 = \underline{\quad}$$

$$10 \times 12 = \underline{\quad}$$

$$23 + \boxed{\quad} = 32$$

$$7 + \boxed{\quad} = 36$$

Name: _____

Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1¢.

Use the fewest bills and coins to make \$26.16.

	\$5	
10¢	○	○

Use the fewest bills and coins to make \$45.24.

○	○	○	○	○	○

Use the fewest bills and coins to make \$14.55.

Use the fewest bills and coins to make \$42.44.



Write this number using words.

$$\begin{array}{r} 37 \\ - 11 \\ \hline \end{array}$$

$$5 \overline{)10}$$

$$9 \overline{)18}$$

Name: _____

Progress - Slowly Making Progress

By Mary Perrin

Progress is what happens in between the time you start something and the time you finish it. You are working with others on a health project. Your teacher knows you have started the project. He knows when the project is to be finished. Your teacher asks you how your group is progressing. He draws a line on the chalkboard. He writes the word "start" at one end. He writes the word "finish" at the other end. He wants your group to mark the line to show how far from the starting point you have gotten. He wants to be sure your group is working and getting closer to the finish. Your teacher may ask you to do this each day. Your group will be making progress if the line you mark each day continues to move closer to the word "finish."



Pretend you got a new Lego set for your birthday. The set has over eight hundred Legos. Your goal is to build a castle. You use the picture on the front of the box as your guide. You also use the step-by-step booklet that came with the set. You might work for an hour a day to build the castle. Building the castle cannot be done quickly. You must build the castle one Lego brick at a time. Each piece must be put on exactly right. Your goal is to finish the castle. The castle does not need to be done in a hurry. The castle might take you a few weeks to finish. This is called slowly making progress.

Sometimes you do projects because you want to do them. Other times you are assigned projects to do. Whichever is the case, be sure to work hard and to focus. Each time you work, your mark will be farther away from the starting point. It will get closer to the finish. Progress pays off! Once you reach the finish line, raise your hands, shake them with glee, and flash a big smile. You did it. You finished!

Progress - Slowly Making Progress

Questions

1. Progress happens over _____.

_____ 2. Projects take _____.

- A. Time
- B. Focus
- C. Hard work
- D. All of the above

_____ 3. You are _____ when you get farther from the start of a project and closer to the finish.

- A. Progressing
- B. Not trying
- C. Losing headway
- D. Backtracking

Name: _____

4. The author's purpose for this passage is to encourage you to:
- A. Give up on your projects. They are not worth the time.
 - B. Help other people in your group.
 - C. Decide which materials you need before you begin a new project.
 - D. Keep working on your projects. Do not let time stop you from finishing them.

Write the final part of each math analogy.

PPBPPBPPBPPBP ____ : P :: QDDQDDQDDQDDQ ____ :




Explain why you think your answer is correct.

one half of six : 3 :: two thirds of six :

Explain why you think your answer is correct.

Count by 8s.

Draw ONE continuous line that touches every box ONCE.
 Count by 8s. Find the box with the number 8. Move up, down, right, or left.
 Keep counting until you reach 216. Do not move into a spot with a ghost.

					$\begin{matrix} 8 \\ \\ 16 \end{matrix}$				
			128						
			216	112					

Write the numeral for one hundred thirty-three.

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.

sum of 5 ↓				sum of 4 →			
	sum of 9 ↓	sum of 9 ↓	sum of 9 →				
	1		sum of 8 →	4			
sum of 9 →	4	3			sum of 2 →		
sum of 8 ↓	4		sum of 3 →		1		
			sum of 10 →				sum of 6 ↓
1	sum of 5 →						
	sum of 8 →	2					

sum of 6 →						sum of 5 ↓	sum of 4 ↓
sum of 6 ↓		sum of 9 ↓	sum of 9 ↓	sum of 6 →			
	sum of 5 →			sum of 8 ↓	sum of 2 →		
		1			sum of 6 ↓		
	sum of 6 ↓	5				sum of 5 ↓	
		1		sum of 7 →			3
			sum of 8 →		2		
sum of 7 →	3	3	1			1	

$95 + 4 = \underline{\hspace{2cm}}$

$4 + \square = 7$

$18 + \square = 23$

$10 + \square = 20$

Fill in the blanks with these numbers:
3, 4, 7

1	<input type="text"/>
+	<input type="text"/>
<hr/>	
<input type="text"/>	9

Fill in the blanks with these numbers:
1, 0, 5

2	<input type="text"/>
+	<input type="text"/>
	<input type="text"/>
<hr/>	
3	5

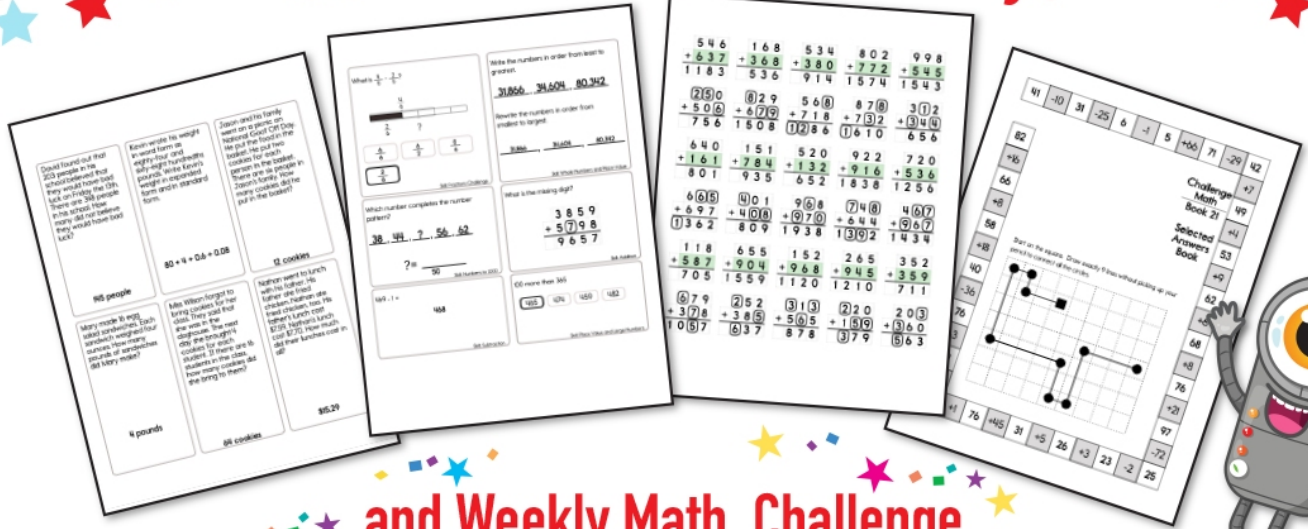
Can you think of a five-letter word that has the vowel O in it?

Color in $\frac{1}{3}$ of the rectangle.

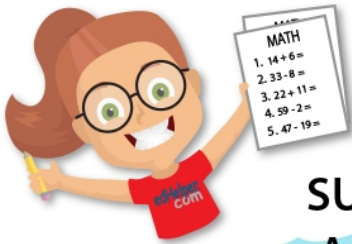
$44 - 2 = \underline{\hspace{2cm}}$

$4 + \square = 17$	$9 + \square = 11$
$14 + \square = 26$	$4 + \square = 7$

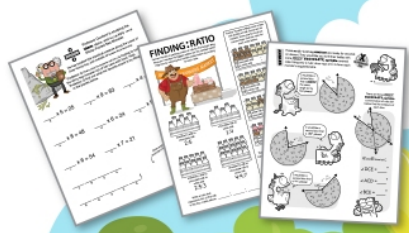
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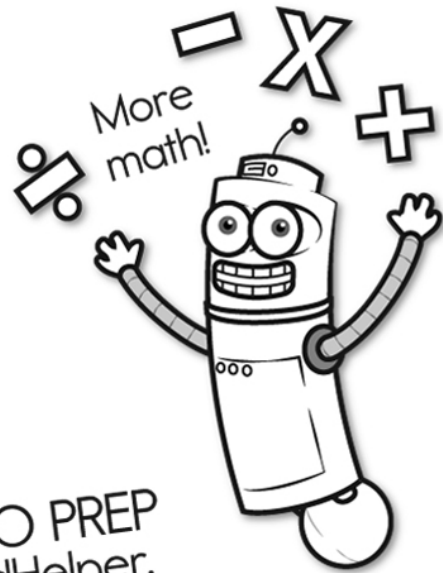
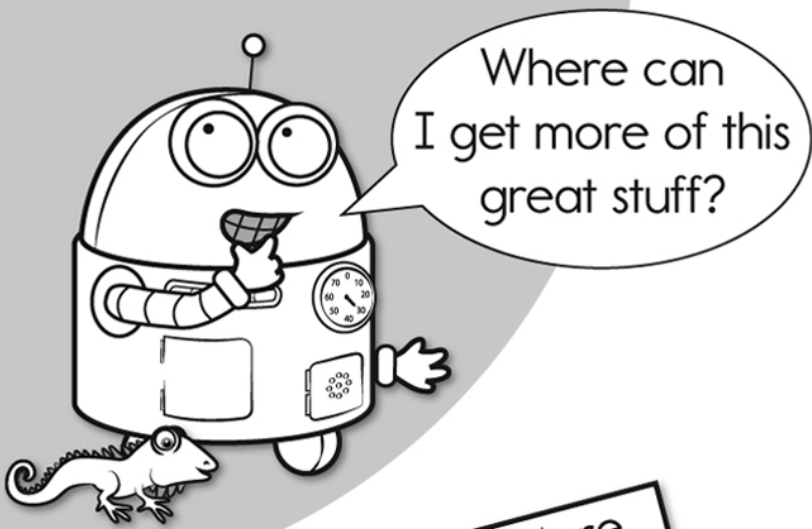
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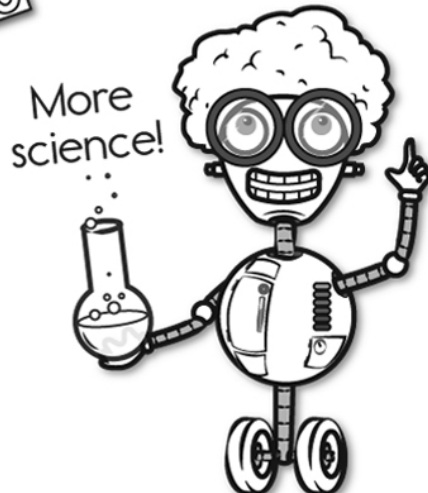
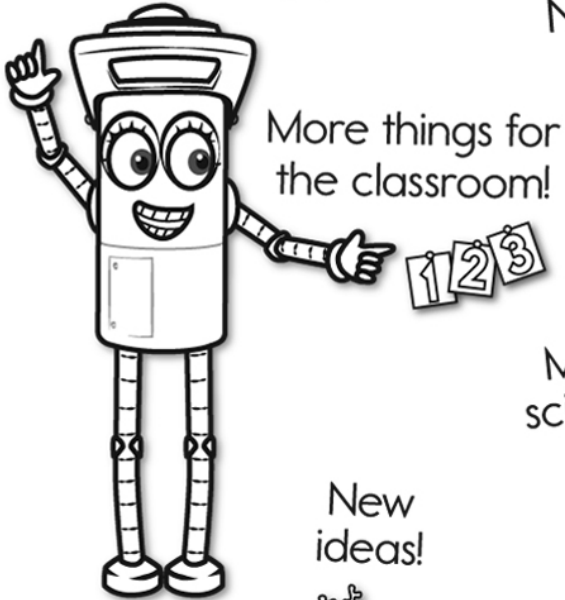
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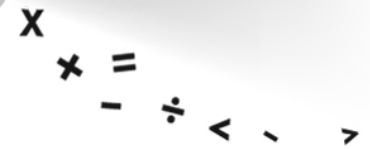


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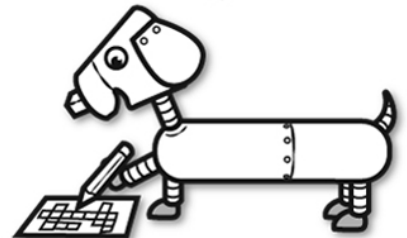
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