### **Piranhas**

#### **By Brandi Waters**

The Amazon River is in South America. It is the longest river in the world. In and around the Amazon River, you can find many animals. Some animals cannot be found anywhere else in the world. One of these animals is the piranha. Piranhas are a kind of fish. Piranhas are different from many other fish because that they eat meat. Piranhas have very sharp teeth. Their sharp teeth help them to eat many kinds of food. Piranhas eat seeds. They also eat other fish, birds, and snakes. Sometimes, piranhas will eat hurt animals that fall into the water. Many people think that piranhas are dangerous. They think that piranhas will attack people. This is not true. Piranhas are small fish. They cannot eat a lot of food. Only a school of piranhas would eat a large animal. Even then, piranhas will not attack a healthy animal. People should not be afraid of piranhas.



Diranhac

1 II aiiii a	S Company of the Comp
Ques	stions
	1. Where in the world can you find piranhas?
	2. Piranhas are a kind of
	A. snake B. fish C. bird D. monkey
	3. Piranhas eat  A. seeds B. humans C. fruit D. all of the above
	<ul> <li>4. Piranhas are</li> <li>A. large fish</li> <li>B. giant snakes</li> <li>C. small fish</li> <li>D. colorful birds</li> </ul>
	5. When would a piranha attack a large animal?

Write how much to add.



18 (+ 10) 28

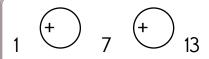
Start with <u>8</u>.

Add <u>10</u>. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

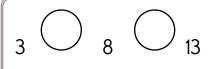
Write how much to add.



8 010

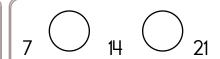
Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

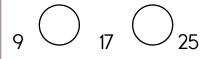
Write how much to add.



9 0 1

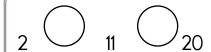
Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

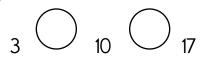
Write how much to add.



11 0 15

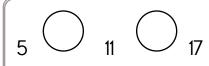
Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.



Start with \_\_\_\_\_.

Add \_\_\_\_\_. Repeat.

Write how much to add.



ц (<del>+</del>) 2L



17 + 25



Name:	edHelper
<b>Curly Cirrus Clouds</b>	
By Cindy Grigg	

There are different kinds of clouds. Clouds can be big. Clouds can be small. Sometimes clouds cover the whole sky with a blanket of gray. Some clouds look like small, white curls high up in the blue sky. They have funny names! Those small clouds that look like curls of hair are called cirrus (sear-us) clouds. When you see a cloud, you are seeing water in the air. Most clouds are made of tiny drops of water. Cirrus clouds are made of ice. They form very high above Earth where it is very cold. Some people call them "mares' tails." These people think cirrus clouds look like the flowing hair of a horse's tail. Clouds can help you know what the weather might do. You usually see cirrus clouds when the weather is good. Seeing a few of these curly cirrus clouds means nothing. But if you see a lot of cirrus clouds, it means that a storm is coming in a day or so. Keep your eye on the sky!



6. Clouds are made of \_\_\_\_\_.

A. cold air B. ice or water C. whipped cream

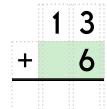
Curly Ciri	rus Clouds
Questi	ions
1	. What does the word "mare" mean?  A. horse B. tail C. ice D. cloud
2	<ul> <li>What is the story mainly about?</li> <li>A. There are different kinds of clouds, and they can tell you what the weather might do.</li> <li>B. Clouds can be big or small.</li> <li>C. Cirrus clouds are made of ice.</li> </ul>
3	<ul> <li>What causes cirrus clouds to be made of ice instead of water?</li> <li>A. They form very high above Earth where it is very cold.</li> <li>B. A few of these curly cirrus clouds mean nothing.</li> <li>C. They mean that a storm is coming in a day or so.</li> </ul>
4	. Why should we learn about different kinds of clouds?
5	. Cirrus clouds are found  A. low to the ground, near Earth's land B. high above Earth's land

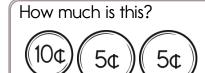
There are over 2,700 kinds of snakes! The fastest snake on record is the African black mamba. It can crawl seven miles per hour over short distances. If it could travel a long distance at that speed, how far could a black mamba travel in three hours?

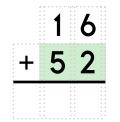
John Glenn's spaceship went very fast. It went 17,500 miles per hour! Express the number in expanded form.

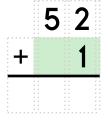
Hunter had three dimes and a nickel. He bought a bag of peanuts. He paid 13 cents for the nuts. How much money does he have left?

Erin bought a joke book. It cost \$11.36. She gave the clerk one \$10 bill and two \$1 bills. How much change did she get?









Max did not believe in bad luck. He broke 13 mirrors. He walked under 13 ladders. He stepped on 13 cracks in the sidewalk. He let 13 black cats walk in front of him. On his way home from school he found 13 dimes. How many more dimes does he need to have \$2.60 worth of dimes?

Adam saw 1 movie about Superman. Connor saw 3 movies more than Adam. How many movies did Connor see?

Jenna wants to buy a book of poetry. She shook a handful of coins out of her bank. There were 11 pennies, 4 nickels, 10 dimes, and 1 quarter in her hand. If Jenna put the coins in a box and you picked one at random, which coin would you most likely pick?

Easton Elementary School is having a "Sign My T-Shirt Party" on White T-Shirt Day. Each student will wear a white t-shirt. When the party begins each student will sign all the other students' shirts. The principal bought drinks and cookies for the students. The drinks cost \$32.13. The cookies cost \$20.34. How much did the drinks and cookies cost in all?

07:30

11 12 1

10 2

8 4

7 6 5

John weighs 84 pounds. Randy weighs 85 pounds. Kevin weighs 92 pounds. Which boy's weight is an odd number?

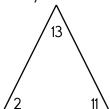
5 6 + <u>5</u> Name: \_\_\_\_\_

## Adding and Subtracting 11

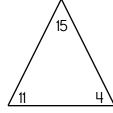
Name: \_\_\_\_\_

Adding and Subtracting 11

Fill in the blanks using numbers from the fact family.



Fill in the blanks using numbers from the fact family.







+























=













# The Great Depression in Canada

#### By Mary Lynn Bushong

Name:

Do you get hungry? What do you do? Do you make yourself a sandwich? What if you had no food?

There was a time when few people had money. Jobs were hard to find. There was little money for food.

Many people were unhappy. What could they do?

In the 1930s, there was very little rain. Crops would not grow. People could not grow food.

The farmers could not sell crops for money. They left their farms. They went to the cities to look for work. There was no work in the cities.

This time was called the Great Depression. It hurt all the people in Canada. Some were hurt more than others. Nearly one-third of the people had no jobs.

Some people thought it would be short. It was not. It lasted for ten long years.

The government tried to help. It gave money to many families to keep them from starving.

Young men were given work. They had to be over 16. They had to be single. The men stayed at work camps. The work camps were in British Columbia and Ontario. Life there was not easy. The men worked six and a half days a week. They got food, clothes, and a bed. The pay was 20 cents a day.

Many of the men were angry. They wanted more. They wanted more money and better food. They joined together. The men wanted to talk to Prime Minister Bennett.

The men got on trains. They would go to see the prime minister. When the train stopped at stations, more men got on. They were called trekkers.

Mr. Bennett did not want to see them. He had them stopped. The RCMP met them in Regina, Saskatchewan. They could not all go to Ottawa. Eight men were chosen to speak for them.

The men met with Bennett. It was not a good meeting. The men got angry and left. Even so, changes were made.

During the Depression, many things cost too much money. One of those things was gasoline. Some people could not buy gas, but they had horses. They hitched their horses to their cars. A car pulled by a horse was known as a "Bennett buggy."

During the 1935 election, Bennett was voted out. Mackenzie King became prime minister.

King had different ideas. He helped make the CBC so people could listen to radios. They could enjoy music. They could hear radio stories. They could hear the news.

King made the Bank of Canada a national bank. It helped manage Canada's money.

Britain tried to help Canada. The British bought more and more Canadian goods. They bought lumber, farm products, and minerals.

The Depression was hard on many people. One out of every three people had no job. Few people had money. Many needed help.

Things got better slowly. World War II started in 1939. After that, the Depression ended. Many things were needed for the war. Canada made goods and sold them to Great Britain and other countries. People had jobs again.



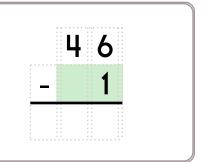
Name:			
Name:			

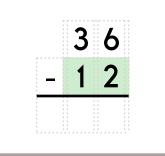
The Great Depression in Canada

# Questions

- 1. What did some farm people do when they couldn't grow crops?
  - A. They begged for food.
  - B. They moved back to family farms.
  - C. They went to the cities to look for work.
- 2. There was not enough rain for crops to grow.
  - A. false
  - B. true
- 3. This time was called:
  - A. The Great Depression
  - B. The Dry Years
  - C. The Dry Depression
  - D. The Terrible Depression
- 4. The government gave money to help some families.
  - A. true
  - B. false
- 5. Single men were given easy, city jobs.
  - A. true
  - B. false
  - . 6. The men who went to see Bennett were called \_\_\_\_\_.
    - A. trudeaus
    - B. trekkers
  - \_\_\_\_ 7. When horses pulled cars, the cars were called \_\_\_\_\_.
    - A. Bennett wagons
    - B. horse cars
    - C. dune buggies
    - D. Bennett buggies
    - \_ 8. People did not listen to radios for:
      - A. stories
      - B. wrestling
      - C. music
      - D. news

97,,,	
,, 103	





Amanda liked carrots cut in round slices.
They looked like orange pennies. She helped her mother cut them. Amanda cut 13 slices. Her mother cut 26 slices. How many slices did they cut in all?

Anne had 30 smiley face stickers. She gave 11 stickers to Jane. How many stickers did she have left? Gavin has a bag of jellybeans. There are 58 jellybeans in the bag. He gave Connor 11 jellybeans. He gave Kevin 14 jellybeans. How many jellybeans are left in the bag?

2 8

7 - 6

Maria has 3 coins. They equal 75¢. What coins does Maria have?

There are 22 teddy bears on the shelf. Seven are black. How many are not black?

Erin cooked 21 hot dogs. Her family ate all but 5 of them. How many hot dogs did they eat?

39, \_\_\_\_, 41, \_\_\_\_, 43,

\_\_\_\_\_, \_\_\_\_

What day comes after Thursday?



Name:	edHelper
Joe, Rob, and Carol went pumpkin picking. Joe picked 7 pumpkins. Rob picked 5 pumpkins. Carol picked 3 pumpkins.  How many more pumpkins did Joe pick than Carol?	
How many more pumpkins did Joe pick than Rob?	
Who picked the least number of pumpkins?	
How many pumpkins were picked in all?	

Name:	edHelper
Tidal Range	
By Cindy Grigg	

Caption: High tide on the left; low tide on the right at the Bay of Fundy.

At high tide, the ocean comes up high on the shore. Water covers the beach.

Then the water goes back out to sea. Tides change about every six hours. We have high tides twice a day and low tides twice a day. What causes the tides?

The moon's gravity pulls on the Earth. As it pulls, it causes the oceans' waters to pile up. Water actually bulges outward from Earth's surface. Because Earth is rotating, there is a second bulge on the opposite side of Earth. As water is pulled to one place, it leaves a low spot in other places. High tides happen where the water is bulging outward. Low tides happen where it is not.

The vertical distance between high tide and low tide is called the tidal range. In other words, tidal range is the difference, usually measured in meters or feet, between the water level at high tide and the water level at low tide.

The biggest tidal ranges happen during the full moon and the new moon. This is when the pull of gravity from the moon and the sun is pulling in the same direction. These are called spring tides. The smallest tidal range happens during the moon's first and last quarters. At these times, the pull from the moon's gravity is at a right angle to the pull of the sun's gravity. These are called neap tides.

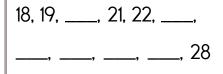
At the seashore, the tidal range can be several feet. One of the biggest tidal ranges in the world is at the Bay of Fundy in Canada. The tidal range there can be more than fifty feet.

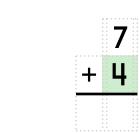
Tidal Range

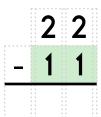
Q	u	<u>es</u>	<u>ti</u>	0	n	S

- 1. The tidal range is \_\_\_\_\_.
  A. the vertical distance between high tide and low tide
  B. the difference between the water level at high tide and the water level at low tide
  C. usually measured in meters or feet
  D. all of the above
  2. When do the biggest tidal ranges happen?
  A. during the full moon and the new moon
  B. during the moon's first and last quarters
  - C. during the morning
  - D. during the evening
  - 3. About how many hours are there between high tide and low tide?

- 4. Spring tides occur \_\_\_\_\_.
  - A. in the spring
  - B. during the full moon and the new moon
  - C. during the moon's first and last quarters
  - D. none of the above
- \_\_\_\_\_ 5. The author's purpose for writing this story was to \_\_\_\_\_.
  - A. inform
  - B. entertain
  - C. persuade





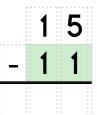


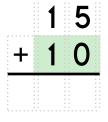
Anne has four nickels and five dimes. She is at the candy store. Each chocolate coin is five cents. How many can she buy?

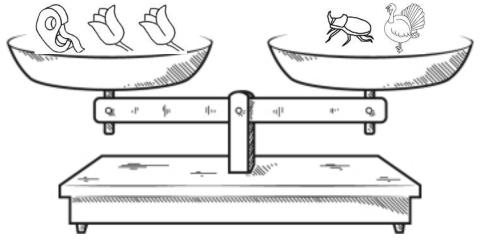
\_\_\_\_, \_\_\_\_, 25

What did you count by?

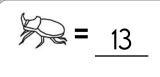
Jenna has 7 squishies. She collects them! She has 3 red ones. The rest are yellow. How many squishies are yellow?

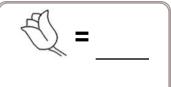




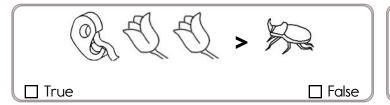


It may help to give values to pictures.

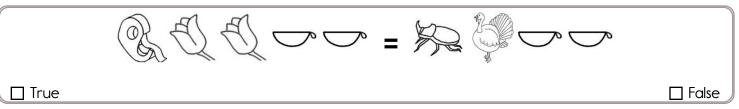




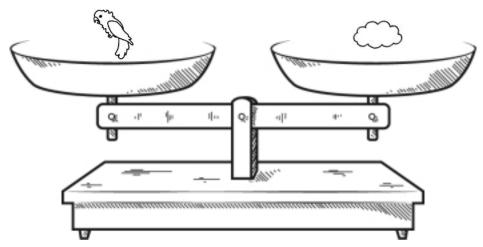
You should only mark TRUE if you are absolutely sure it is correct!



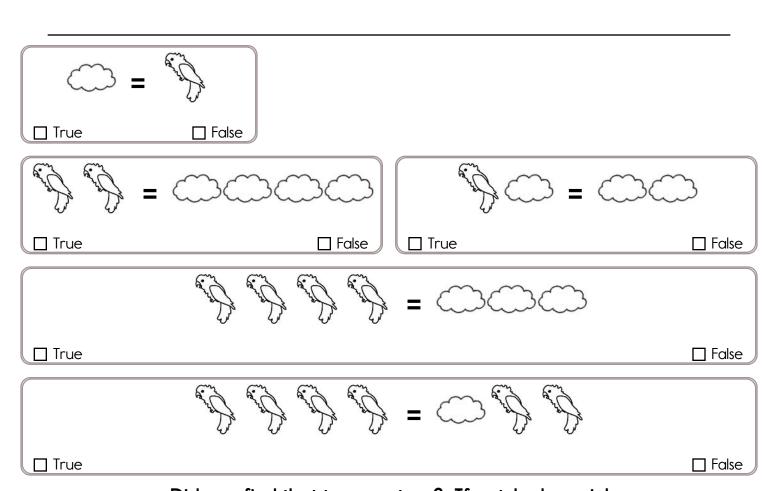




Did you find that two are true? If not, look again!



Look at the balance. What does it tell you? Write a sentence to explain.

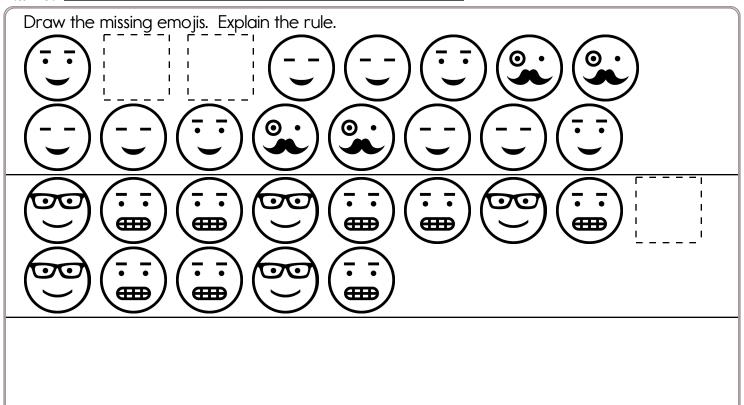


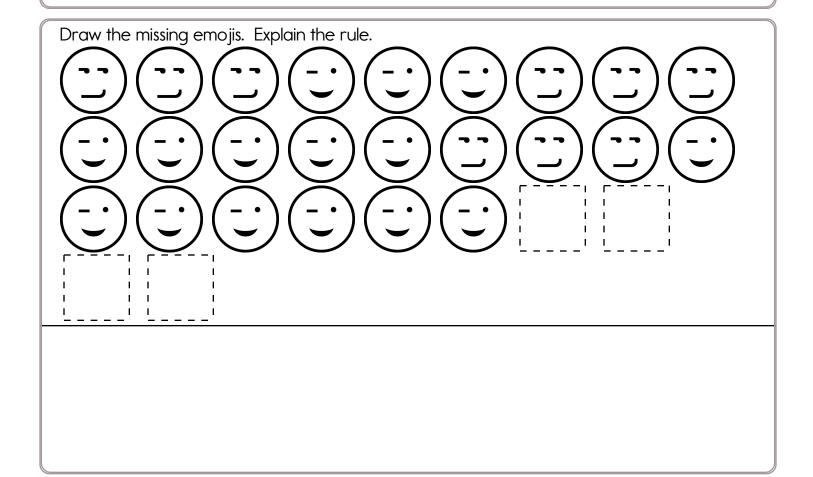
Did you find that two are true? If not, look again! You should only mark TRUE if you are absolutely sure it is correct!

Circle the odd number. 16 20 9 2 6 8



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





Name:	edF	Helper

### **Famous for Fairy Tales**

By Jody Williams

Who wrote this fairy tale? A prince is looking for a princess. He meets many. None are right for him. One day, a young woman knocks on his door. She says that she is a princess. She was lost in the rain. The prince had to make sure she was a princess. He asked her to sleep on top of twenty mattresses. There was a pea underneath all of them. If she was a true princess, she would have trouble sleeping. She did. The prince married her. Hans Christian Andersen wrote this story in 1835.

Hans Christian Andersen was born on April 2, 1805. He was born in Denmark. Denmark is a country in Europe. He was a smart boy. He liked to pretend. When he was young, he made puppets. He made clothes for them. He built a stage. Hans put on puppet shows. Hans liked to read. He used his puppets to tell the story.

Hans' father died when he was 11 years old. He had to work to help earn money for his family. He worked for a weaver. He worked for a tailor. A tailor makes clothes. He also worked in a factory. Hans was made fun of. He had a high voice. Others teased him.



When Hans was 14 years old, he became an actor. He started writing. He published a story. The king of Denmark liked Hans. He sent him to school. Hans was much older than the other children. He did not do very well. His teachers were not helpful. They believed that he could not write. He felt different.

After Hans left the school, he kept writing. In 1835, he wrote his first novel. People liked his work. Later that year, he wrote his first book of fairy tales. At first, people did not like his fairy tales. They became popular later in his life.

Hans traveled around Europe. He used his experiences to write a new set of books. He wrote about the sights that he saw. He wrote about being an author. Hans even added fairy tales that he created. He called his books travel sketches.

Later, Hans tried writing fairy tales again. This time, people liked his work. At first, he did not write the fairy tales for children. Each fairy tale had a message. Adults thought that their children could learn from the stories. Hans quickly became known as a children's author.

"The Ugly Duckling" is one of Hans' most famous stories. It is about a bird. When he hatches from his egg, he notices that he is different from the others. They all look like baby ducks. He does not. They all quack like ducks. He honks. Other ducks make fun of him. They do not let him play with them. He tries to not let it get to him. One day, he starts to change. He still does not look like the other ducks. Instead, he looks like a beautiful swan. There is a message in the story. It is more important what a person is like on the inside than how he looks on the outside.

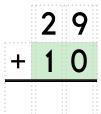
In 1875, Hans Christian Andersen died. His fairy tales are still told to children today. Children still like "The Little Mermaid." They like "The Emperor's New Clothes." "The Princess and the Pea" is a favorite of many.

Name:	edHelper
Famous for	Fairy Tales
Questi	ons
	In Hans Christian Andersen's story, "The Princess and the Pea", how does the prince know that the princess is a real princess?
2.	Hans Christian Andersen was born on April 2, 1805. A. true
	B. false
3.	What did Hans like to do when he was young?  A. He made puppets. B. He made a puppet stage. C. He liked to read. D. He put on puppet shows. E. all of the above
4.	Who made it possible for Hans to go to school?  A. He earned money by himself. B. the king of Denmark C. his mother D. his father
5.	Hans kept writing even though his teachers thought that he could not.  A. true B. false
6.	What were Hans' travel sketches about?
7.	At first, Hans' fairy tales were written for adults. Why did they become popular with children?
8.	What is "The Ugly Duckling" about?

- 9. What is the message in "The Ugly Duckling"?
- 10. Why do you think that Hans Christian Andersen wrote "The Ugly Duckling"?
- \_ 11. What fairy tales is Hans Christian Andersen best known for?

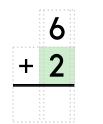
  - A. "The Little Mermaid"B. "The Emperor's New Clothes"C. "The Princess and the Pea"

  - D. all of the above



What did you count by?

A two-digit odd number has a 2 in the tens place. The sum of the ones and tens digits is 3. What is the number?



Jason has 20 cousins. Some of them are second cousins. It is a very big family. What digit is in the ones place?

Sara had \$2. She bought a sheet of poster paper. She drew pictures of the moon on it. The poster paper cost \$0.52 for one sheet. How much did Sara have left after she paid for the paper?

Rosa is losing her baby teeth. Last year she had 14 baby teeth. Three of her baby teeth fell out. How many baby teeth does she have left?

April went to the Sparkle Sweet Shoppe. She had four quarters and three dimes. She bought a cherry parfait for 84 cents. How much change did she get?

2 3 + 5 5

y h a s e n a a w
h w h a i v l o a
w h a t h j s e y
v w e h a h h o w
a t y e o i g t s

how

give

laqdlaqi

Get your ruler. Draw a line using your ruler that is 5 centimeters long.

tell

has

3 6 4 3 6 9 - 4 4 - 2 6

word root **cogn** can mean **know** 

the

away

recognize, cognition

#### Name: \_

Anna liked carrots cut in round slices. They looked like orange pennies. She helped her mother cut them. Anna cut 16 slices. Her mother cut 33 slices. How many slices did they cut in all?

Amanda put 17 brownies on a plate in two stacks. She put 8 brownies in the first stack. How many are in the second stack? Jacob cut out 19 paper snowflakes. He put 15 on his window. How many did he have left?

98, \_\_\_\_, \_\_\_\_,

\_\_\_\_, \_\_\_\_, 104

47, \_\_\_\_, 49, 50, \_\_\_\_,

Rosa has a garden. She planted 5 tomato plants. Each plant had 5 tomatoes. How many tomatoes were there in all? Each shelf holds 8 books. How many books can 2 shelves hold?

Tim has 16 toy cars. He gave 7 cars to Jim. How many cars does Tim have left?

5 - 4

2 3 + 1 0 1 4 + 6 0

Jenna's mother made pecan tarts. She made 16 tarts. She gave Jenna 3 tarts. She gave her friends 5 tarts. She gave Jenna's brother 3 tarts. She gave Jenna's father 2 tarts. How many tarts were left?

Gavin spit a watermelon seed 21 feet. Alex spit a seed 15 feet. How much farther did Gavin spit his watermelon seed? Robert found 6 cans, 3 toys, 6 plastic bags, and some paper in the creek. Jack found 4 toys, 7 cans, 9 plastic bags, and 2 nickels. How many plastic bags did they find in all?

Count by 3s.

30

42

Write + or - in the circles.

Complete the sentence using a word that means *to make*.

Kim and I worked hard to our scrapbooks.

7 1 + 1 6 28 - 7 = \_\_\_\_\_



Amanda has a bookshelf. The bookshelf has 6 shelves. Each shelf holds 15 books. How many books does Amanda have on the shelves?

When you take 4 away from me, the answer is 2. What number am I?

2 2 + 7 5 25 +70

Name:	edHelper
Name:	edHelper

#### Mariachi Festival

#### By Brenda B. Covert

Every year beginning in late-August, people crowd into the city of Guadalajara in the state of Jalisco, Mexico. They come to enjoy the Mariachi Festival. The festival is a ten-day-long event! Mariachis from around the world come every year to perform in the festival.

Mariachi is a popular style of Mexican music. The musicians - called mariachis - wear large Mexican hats with flashy charro suits. Not only is a charro a suit, it's also the name Mexican cowboys are known by. The charro-wearing mariachis play trumpets, violins, guitars, and folk harps. They sing Spanish songs.

The festival coordinator said, "Musicians from around the world come to this event to see where it all started, to enjoy the sounds of some of the best mariachi groups around." Would you believe there has even been a mariachi group from Japan at the festival? It's true!

The Mariachi Festival begins with a big parade. Mariachi groups ride floats or march through Guadalajara, playing for the people who have lined the streets to watch. There are gala dinners, rodeos, and concerts, of course. There are also mariachi competitions! Some festival shows are free, while others require tickets. Music workshops are available to those who want to learn more about mariachi.

Music is the reason for the festival, but that's not all there is. As with many American festivals, arts and crafts are on display and for sale at the Mariachi Festival. And since people tend to get hungry, Mexican food is also available! There is no better way to embrace the Hispanic culture than to take in the sights and sounds of the Mariachi Festival.

Mariachi Festival

#### **Questions**

 1. How often is the Mariachi Festival in Guadalajara held?
A. monthly
B. once each decade
C. yearly
D. very often
 2. In which country is Guadalajara, where the Mariachi Festival is held?
A. Chile
B. USA
C. Mexico
D. South America
 3. Mariachi is a word for both music and
A. food
B. musicians
C. charros
D cowboys

Name:	edHelper
A. trumpets B. flutes C. guitars D. folk harps	
5. Clown is to circus as is to rodeo.  A. parade B. horse C. festival D. charro	
A. contest B. bang C. fancy dinner D. parade	
7. Mariachis are from Mexico only. A. false B. true	
A. full B. good C. popular D. free	
19,, 21, 22,,	1 8 + 1 0

Erin collects Frigid Dolls. She has 16 of them in the fridge. For her birthday she got 6 more. How many does she have now? April took her empty backpack and filled it with tennis balls. Estimate how many tennis balls you think she was able to fit into her backpack. Kevin has fifteen dimes.
Hunter has no dimes, so
Kevin gave Hunter ten of
his dimes. Who has more
dimes now?

Name: \_\_

$$\sqrt{11 + 7} = 18$$

$$\Box$$
 12 + 11 =

$$\Box$$
 10 + 3 =

3 5

8 17

3 9

$$\Box$$
 3 + 5 =

$$\Box 9 + 5 =$$

$$\Box 2 + 3 =$$

21 27 (11 + 7 = 18<sup>\</sup> 



Write operation.
Write = sign.
Circle.

$$\sqrt{7 + 8} = 15$$

$$\Box 7 + 9 =$$

$$\Box$$
 8 + 2 =

$$\Box$$
 9 + 12 =

$$\Box$$
 8 + 11 =

$$\Box$$
 12 + 5 =

20 28 5 20 20 (7 **+** 8 **=**15) 12 20 15 22 6 20 6

Name:	<u> </u>	

# Name



# Winter Wear

359=YELLOW

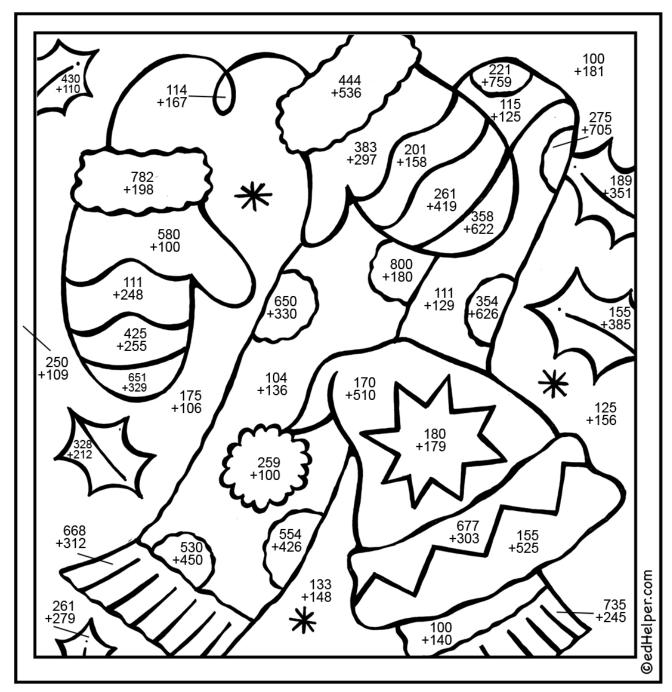
240=ORANGE

680=RED

540=GREEN

980=BLUE

281=WHITE



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: 8 or 7.

The other three numbers have to all be DIFFERENT and must be from these: 3, 9, 6, or 4.

