Name: ______ edHelper

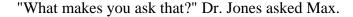
Your Health and Your Pets

By Jennifer Kenny

A veterinarian came in and spoke with William's class. Dr. Jones talked to the class about the care of animals. Then the class had a question and answer session.

The last question of the visit was an interesting one. Max asked, "Can animals make a person sick?" The class chuckled because they thought that was a very silly question.

"Of course not," Maria replied. "Only other people can make you sick. How silly of you!"



"My mom said her brother once got sick from a friend's dog," Max said.

Dr. Jones said, "Your mother is right. Both people and animals carry germs. Some of the germs animals carry can't be spread to humans; however, others can."

"For example," Dr. Jones continued, "animals can have distemper or heartworms. In fact, they are very common, but they can't be spread to humans."

"So what can hurt us, Dr. Jones?" Cathy asked.

"Good question," Dr. Jones said. "Sometimes pets carry ticks and fleas that might have diseases. Sometimes people can get infections from scratches or bites from animals. Sometimes touching an animal's waste can hurt a person."

"Yuck!" the class yelled.

"What kind of infections could people get?" James asked.

"Well," Dr. Jones said. "Let's group that by type of pet. Some dogs and cats carry the *Campylobacter jejuni* bacteria in their intestines. If a person touches water that's been contaminated with the bacteria, it can make the person have diarrhea, abdominal pain, and fever. It can be very contagious, and a person usually needs antibiotics to get better.

"Then there's something called cat scratch disease. If a person is scratched or bitten by a cat carrying the *Bartonella henselae* bacteria, he or she may experience swollen lymph nodes, fever, headache, and tiredness. This infection will usually clear up on its own.

"Some ticks in the United States sometimes carry infections and attach themselves to dogs. If the tick then bites a person, he can catch the infection and have a high fever, chills, muscle aches, and headache. There's often a rash, too. This is called Rocky Mountain spotted fever. It's not contagious, though, and it can be treated with antibiotics.

"Some of you may have heard of ringworm. If a dog or cat has it, a person can contract it as well. Ringworm causes a dry, scaly, round area on the skin with a raised red bumpy border and a clear middle. Usually, an antifungal cream, shampoo, or medicine takes care of it.

"Of course, many people think of rabies. This virus can enter through a bite. Raccoons, bats, and skunks can carry it, as can cats and dogs. The good thing is that dogs and cats can be given immunizations to prevent them from carrying it.

"Toxoplasmosis can be found in cat feces. Therefore, it can be found in the litter box. For most people, there will be no symptoms from being infected. However, it is very dangerous to a baby before he or she is born.



Name:edHelper
"In general, most people with pets won't be affected by these. The common way a person can get sick is through a bite. Cleaning a wound and getting treatment from a doctor, if necessary, are the best ways to handle those problems."
"I have a hamster, Dr. Jones," Sean said. "Can I get anything from him?"
"There is such a thing called lymphocytic choriomeningitis. Sometimes if you breathe in particles of urine, feces, or saliva from an animal that's infected with it, you might feel like you have the flu," Dr. Jones said.
"And birds?" Tara asked.
"Have you ever heard of parrot fever?" Dr. Jones asked.
"How about my lizard?" Mary asked.
"Salmonella can be carried by reptiles and is harmful to humans," Dr. Jones said.
"You all asked some great questions," Dr. Jones said. "I would hate to leave, though, and think I scared you off. Pets are great companions. They teach you responsibility, gentleness, and respect. You just have to use common sense with your pets. Get your pets from reputable places or people. Take them to get their check-ups. Keep their shots up-to-date. Keep their water fresh. Feed them the right food. Keep them away from animals you don't know. If you need to clean up their waste products, wear gloves and wash your hands. Don't share food with your pet. Keep your pet on the leash outside. Keep ticks away."
"So enjoy your pets. I hope I can come back and visit soon," said Dr. Jones.
"Bye!" the class yelled.
Your Health and Your Pets
Questions
 1. What is the main idea of this story? A. Pets can share certain infections with people. B. Pets are dangerous. C. Pets are bad companions. D. Pets do not carry germs.
 2. Who was sharing information with the class about animals? A. a veterinarian B. a parent C. a teacher D. a classmate
3. Heartworms can be spread to humans.A. falseB. true
4. Which disease are most pets vaccinated against?

A. rabiesB. toxoplasmosisC. ringwormD. cat scratch disease

- 5. Which animal did Dr. Jones not speak about?
 - A. cats
 - B. hamsters
 - C. dogs
 - D. fish
- 6. Which statement is NOT true?
 - A. Dr. Jones told the children to use their common sense.
 - B. Dr. Jones wanted to scare the children.
 - C. Dr. Jones thinks pets are good companions.
 - D. Dr. Jones is a veterinarian.
- 7. Which of these causes a red-bordered circle on the skin?
 - A. rabies
 - B. cat scratch disease
 - C. ringworm
 - D. parrot fever

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

Write an odd number.

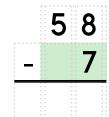
Make your own equation.

Round 33 to the nearest 10.

2 x 7

3 4 7 + 6 6

7, 14, 21, 28, 35, ____, 49



Make your own equation.

Write the phrase below using a possessive noun. water belonging to two girls

Mrs. Rodriguez asked her students to write about Charles Lindbergh. There are 20 students in her class. One-fifth did not do the writing. How many students did write about Lindbergh?

April is learning to be a juggler. She bought 4 juggling balls for \$1.41 each, 2 scarves for \$2.17 each, and a top hat for \$8.84. How much money did she spend in all?

Connor made 92, 90, 88, 95, and 84 on his math tests. What was his average test score? Round your answer to the nearest tenth.

A tumbleweed doesn't travel by itself. When the wind blows, the tumbleweeds move around. If a tumbleweed is traveling at 4.2 miles per hour, how far will it travel in 7 hours?

Amanda wants to buy a book of poetry. She shook a handful of coins out of her bank. There were 13 pennies, 5 nickels, 12 dimes, and 1 quarter in her hand. If Amanda put the coins in a box and you picked one at random, which coin would you most likely pick?

Max likes to read. He likes to read about sports heroes. He bought a book about Spud Webb. Spud Webb was only five feet and five inches tall. He was a very short for an NBA player! The book cost \$3.50. Max gave the clerk \$5. How much change did he get back?

Holly has a bookshelf. The bookshelf has 4 shelves. Each shelf holds 12 books. How many books does Holly have on the shelves? Erin set a goal. She would spend 35 minutes on her homework every day. She started working at 4:20 p.m. What time did she finish?

Hunter wanted to see the new moon. He started watching for it at 8:27 p.m. It was so dark. He couldn't see anything! He gave up at 10:14 p.m. He came inside. How long did Hunter look for the new moon?

word root **mob** can mean **move**

immobility, mobile, mobility

Sara made a kite. It was red, white, and blue. She worked on it for three hours on Monday, two hours on Tuesday, and one hour on Wednesday. She was finished! How many hours did she work on the kite?

Porric the Penguin and his friends went fishing. Porric caught 7 fish. Eric caught 10 fish. Dorric caught 6 fish. How many fish did they catch in all?

Adam counted 228 boats without sails on the river. Jenna counted 190 boats with sails. How many boats did they count in all?

David learned the names of 16 stars. Hunter learned the names of 28 stars. How many more names did Hunter learn than David?

The rat-catcher caught 789 rats today. What is the greatest number you can make from the digits 7, 8, and 9?

Mike picked up 24 pieces of trash. Jimmy picked up 17 pieces of trash. Bobby picked up 12 pieces of trash, and then he picked up 3 more pieces of trash. Which boy picked up the most pieces of trash?

Mrs. White ordered a box of butterfly posters for her class. On the outside of the box were five numbers: 418, 724, 560, 442, and 664. A note on the top of the box said that the number of posters was greater than 450 but less 650. How many posters are in the box?

Eric loved puzzles. He had twenty puzzles of his own. He got two new puzzles for his birthday. One puzzle was a picture of a dog. It had fifty-one pieces. The other puzzle was a picture of a bright red car. It has one hundred thirty-three pieces. How many more pieces did the car puzzle have than the dog puzzle?

David and Hannah were playing Scrabble. There were 15 tiles left to draw. David drew 4 tiles. Hannah drew 5 tiles. What fraction of the tiles is left? Sara bought 3 boxes of erasers. Each box had 5 erasers. Then she gave 8 erasers away. How many erasers did she have left?

Rumpelstiltskin wanted a different name. He said that he would give Adam \$40 for his name. Adam wanted to keep his name. Rumpelstiltskin said that he would give Justin \$28.66 for his name. How much less would he give Justin than Adam?

word root anim can mean spirit or life

animate, equanimity, inanimate

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Movie Snacks

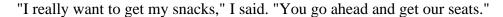
By Beth Beutler

Marcie and I had just entered the movie theater. The line was very long for the concessions. The movie would not start for fifteen minutes, though. So I thought we could make it.

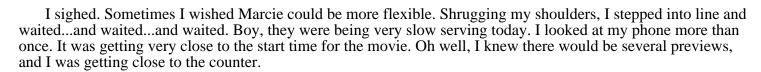
Marcie, who preferred to get to our seats early, said, "I can skip getting popcorn and soda." She started to head to the door of the auditorium where our movie would be showing.

I hesitated. One of my favorite things to do while watching a movie was to enjoy a box of chocolate covered raisins and a container of buttery popcorn. I liked the alternating flavors of the smooth chocolate and the crunchy, buttered popcorn. Marcie never did care much for movie snacks. She liked to head straight to the movie.

"Are you coming?" Marcie said, turning partially around after she noticed I was not right beside her.



"Okay. Suit yourself," Marcie said. She made a beeline for the theater door.



Finally, I got to the cashier.

"What would you like?" a girl in a red golf shirt asked.

"A small popcorn with butter and a box of chocolate covered raisins. Oh, and a small soda, too."

"We are out of chocolate covered raisins," the girl said, all businesslike.

"Really?"

"No, I'm lying," she said, rolling her eyes.

I felt a little put off, but I paid for my soda and popcorn and then hustled to the movie. Rats. This was not going to be as fun as I had thought.

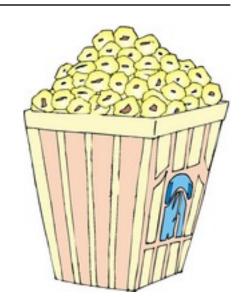
I knew Marcie liked to sit in the back, and I walked up the stairs, hoping to find her without too much fuss. Finally, I spotted her - on the other side of the room. So I walked back down and cut across the front just as the movie was starting. I jogged up the stairs, plopped into the chair next to her, and almost spilled my soda onto her lap.

"What took so long?" Marcie whispered.

"Tell you later," I said, grabbing a handful of popcorn.

We watched for a few minutes. Then Marcie leaned over and whispered, "Can I have a little bit of your popcorn?"

Oh! She would not stand in line, but now she wanted popcorn. So I countered, "Yes, if you buy me chocolate covered raisins the next time we come to a movie."



Nan	e: edH	elper
popcor	cie smiled slyly. "I guess I deserve that," she said under her breath. She grabbed a couple of handfuls of here and there throughout the next half hour. However, she wasn't too greedy, and well, she still is a end even if she is very different from me.	f
Movie	Snacks	
Que	tions	
	 How long did the writer and Marcie have to wait after entering the theater until the movie started? A. 5 minutes B. 20 minutes C. 15 minutes D. 30 minutes 	
	2. What does the writer like to eat at the movies?	
	A. hot dog and milkshakeB. nachosC. popcorn and chocolate covered raisinsD. chocolate bar and soda	
	3. The writer wished Marcie could be more	
	A. flexibleB. organizedC. thoughtfulD. tolerant	
	4. The concession line seemed to be moving slowly.	
	A. false B. true	
	5. When the writer got to the counter, what happened?	
	A. She got angry for the delay.B. She was told there were no more chocolate covered raisins.C. She purchased popcorn and chocolate covered raisins.D. She decided not to buy anything.	
	6. When Marcie asked for popcorn, how did the writer feel?	
	7. The writer concluded that Marcie was a very good even though they were different.	

word root **ad** can mean **near or toward**

admission, admit

Show what 9 x 2 looks like by drawing an array. What is the answer?

What happens when you add an odd and an even number together?

When you add odd and even numbers together,

the sum will always be _____.



Get a fidget spinner! Spin it.

Name: _

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



Spin again.

Name: _

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

The Bold Style of a Cappella

By Colleen Messina

Do you sing alone? Have you ever sung in the shower? Your voice sounds louder, smoother, and more in tune in the shower. While most voices sound pretty good in the shower, it takes skill and practice to sing well outside of the walls of your bathroom. Confident singers often choose to sing a cappella. This means that you do not have instruments playing with you. A cappella is Italian. It means "chapel." Some a cappella. singers prefer to sing alone, while some like to sing with others. Barbershop quartets sing this way. A quartet means that four people sing. They each sing a different note. The Dapper Dans is a barbershop quartet. They sing at Disneyland, Disney World, and other Disney resorts. Men, women, and children sing a cappella. A singer giving a solo



a cappella performance shows off a strong, skilled voice. An a cappella group skillfully blends their voices to create beautiful harmonies. Groups can be as small as a duet, with two people singing together, or as large as a choir, with many people singing different parts of the same music together. Singing a cappella takes practice. Maybe some of these singers practice in the shower!

The Bold Style of a Cappella

Questions

- 1. How many people sing in a quartet?
 - A. one
 - B. three
 - C. four
 - D. two
- 2. What is the main topic of this paragraph?
 - A. singing a cappella
 - B. shower products
 - C. Disneyland
 - D. hair styles
- 3. Where do the Dapper Dans perform?
 - A. Hawaii
 - B. the Metropolitan Museum
 - C. Washington, D.C.
 - D. Disneyland and other Disney resorts
 - 4. A cappella is from what language?



5¢



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¢





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\$10.05







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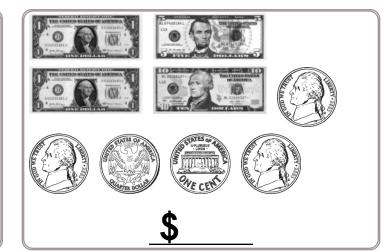






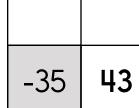






Name								
19	+48		-56			-72		+23
				+2	-5			
								+37
+19		+1		+26	+9		-3	

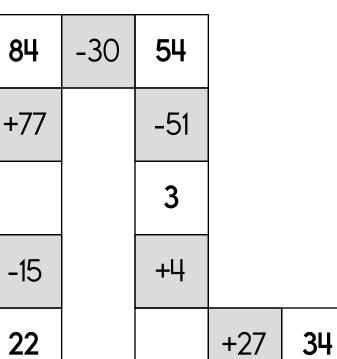
-4	+36	91	+6	-8



91 -17 +3 +6

+1

		7	-
+3		+77	
		-15	
	-53	22	



-9

Name: _____

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

aa. a.f	aa. a.f						af
	sum of 13 →	2					sum of
•	sum of		sum of	///		sum of	11
	7 ₩		9 🛊			7 ₩	7
	2	sum of 5	4	sum of 7 →		4	
	3				sum of 6 ↓		
	2					sum of 9 ↓	
							sum of 5 ↓
				sum of 10 	3		
sum of 12 →							

sum of 9 ↓		1				sum of 8	sum of 8
			sum of 7 ↓				3
3		sum of 7 →			sum of 8→	6	2
	sum of 5 →						3
	sum of 8 ↓	sum of 8→			sum of 7 ↓		
sum of 3 ↓				sum of 12 →			4
		sum of 4 →	1				
			sum of			3	

Choose the word that best completes the sentence.

Because I want to be successful in school, I have set _____ for myself.

- (A) alarms
- B goals
- © punishments
- parents

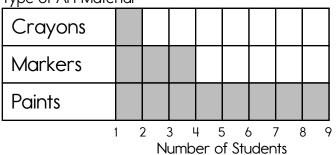
Write a word to describe April.

5 15

3 2 + 4 6



Type of Art Material



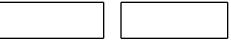
How many kids like to use crayons?

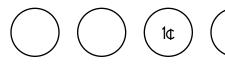
How many more students like to use markers rather than crayons?

Name: _____

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

Use the fewest bills and coins to make \$51.32.





Use the fewest bills and coins to make \$26.14.





Use the fewest bills and coins to make \$16.34.

Use the fewest bills and coins to make \$42.58.

proceed, process, promote

word root **pro** can mean **forward or for**

Name:	edHelper

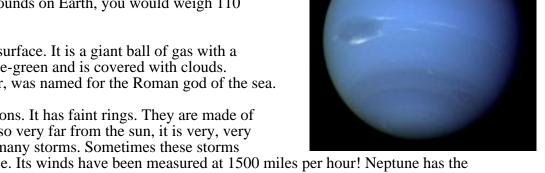
Neptune

By Cindy Grigg

Neptune is the eighth and last real planet in our solar system. It is 2 billion, 795 million miles from the sun. That's about thirty times Earth's distance from the sun. It is the fourth-largest planet. It is the smallest of the gas giant planets, but it is about four times larger than Earth. Its gravity is greater than Earth's gravity. If you weigh 100 pounds on Earth, you would weigh 110 pounds on Neptune.

Neptune does not have a solid surface. It is a giant ball of gas with a center of rock and iron. It looks blue-green and is covered with clouds. Neptune, because of its bluish color, was named for the Roman god of the sea.

Neptune has at least eleven moons. It has faint rings. They are made of small rocks and dust. Because it is so very far from the sun, it is very, very cold. Neptune has high winds and many storms. Sometimes these storms



show up as dark spots on the surface. Its winds have been measured at 1500 miles per hour! Neptune has the strongest winds on any planet in the solar system. On Earth, the sun causes our weather. Neptune is so far away from the sun, it gets a thousand times less sunlight than Earth does. Where Neptune gets the energy for such strong winds and storms is a mystery.

A year on Neptune is 165 Earth-years long. Neptune rotates faster than Earth, so a day on Neptune is shorter than a day on Earth. A day on Neptune is about 16 Earth hours.

Neptune

^ -	4.	
Uί	ıesti	ons

 1. Neptune is the planet from the sun.
A. fourth
B. seventh C. sixth
D. eighth
 2. Neptune is smaller than Earth.
A. true
B. false
 3. You would weigh the same on Neptune that you weigh on Earth.
A. true
B. false
 4. Neptune does not have a solid surface like Earth does.
A. true
B. false
 5. A year on Neptune is
A. 1500 Earth-years long
B. about the same as a year on Earth

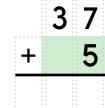
C. 165 Earth-years long D. 16 Earth-years long

- 6. A day on Neptune is much longer than a day on Earth.
 - A. true
 - B. false
- 7. A year on Neptune is much longer than a year on Earth.
 - A. false
 - B. true
- 8. Scientists understand what causes the high winds on Neptune.
 - A. true
 - B. false

How many hours are there from 9 a.m. to 4 p.m.?

6 more than 646

double 300



9+5-6-1

Circle the three numbers whose sum equals 19.

- 10
- 12
- 5
- 3
 - 9 5

Jessica has a bowl. She puts 9 dimes into the bowl. Gavin sees the bowl and takes 3 dimes. How much money (in cents) is left in the bowl?

Hannah has a bowl. She puts 7 nickels into the bowl. Gavin sees the bowl and takes some nickels out. The bowl now has 10 cents in it. How many nickels did Gavin take?

Name:	
Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE. POG CFUN UNOCHPCW ZTAAAROE ZHTRIINC LESTNZTO	
E E N D S E A U P U R P L E I L Write the words found. O R S T I R N D	
COULD CONTAIN	
Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.	
BN LETWB EUDANDIA	
D R I D P M N I R T M E A E T T	
O U E A I A E D O R S L D L R U	
M E S H A P E E Write the words found. S F R I E N D S	
FRIENDS DUE	
	_
	_

Name: _____

riendslewamextslt me s t c o u l d o e e e o w e tieretohnnnp rtchfcpcnzuiud liapdrapdo tewiesau miarprheseaets cenhzutgttainup rrrendindhrp ledbpldhrmncefd Iccbedroomsd azdeiepmswepuzz a e a t f d g o a t s e h o r z aweutrrdidcha Idlnshapeoii srf izeznioorandpvrb

How many of the words can you find from the previous page?

edHelper
edHe

The Arctic Tundra

By Sheri Skelton

The arctic tundra is a land area in the far north. It is cold there. When the snow melts, little puddles are all over the ground. Walking on it feels like stepping on a sponge. Water can't soak into the ground. Underneath the surface, the ground is always frozen. This frozen ground is called permafrost.

The arctic tundra really has only two seasons. They are winter and summer. In winter the tundra is very cold. It is also very dark. The sun may come up for only a few hours a day. In the summer the sun may stay up for almost 24 hours a day. That is why people sometimes call the arctic tundra the "Land of the Midnight Sun."



The arctic tundra does have plants and animals. However, there are no trees. Because the ground is frozen, the roots of plants can't go very far into the ground. All the plants are short. There are mosses, grasses, tiny bushes, and flowers. Herds of caribou and musk ox roam the tundra. There are also smaller animals such as rabbits and foxes. In the summer millions of mosquitoes come out.

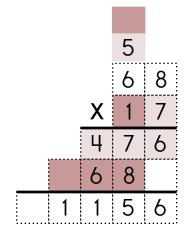
The Arctic Tundra

Questions

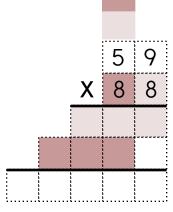
 1. Where is the arctic tundra? A. in the far north B. in the east C. in the south D. in the west
2. What is permafrost?
A. ground that is white B. ground that is wet C. ground that is always frozen D. ground that is warm
 3. What are the two main seasons on the arctic tundra? A. fall and summer B. winter and spring C. winter and summer D. fall and spring
 4. The arctic tundra has no A. summer B. trees C. animals D. water
 5. Why is the arctic tundra sometimes called the Land of the Midnight Sun? A. because the sun doesn't come up until midnight B. because the sun looks like the moon C. because the sun stays up for almost 24 hours in summer D. because the sun never shines in the winter

Name: _____

	4	4
Х		7



		4	2	
	Χ	1	3	



	3	4
X	4	3

	5	5
X		5

	8	7
X		4

	1	4
X		7

	9	5
X		9

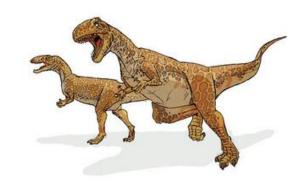
	4	9	8
X			2

	3	2	6
X			9

Name: _____ Megalosaurus

By Cindy Grigg

Megalosaurus (MEG-uh-low-SORE-uss) was a carnivorous dinosaur that lived from about 185 million to 160 million years ago in the Jurassic period. Its name means "great (or big) lizard." It had a large head. It walked on two powerful back legs. It had short arms with three fingers with long claws on each hand. It was part of a group called theropod dinosaurs. Theropods were meat eaters that walked on two back legs. Megalosaurus was thirty feet long and stood ten feet tall. Its mouth was filled with sharp teeth. The teeth were jagged on the sides. It had a fairly large brain for a dinosaur. It lived in England, and its fossils were the first dinosaur fossils ever found.



Megalosaurus

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×			~

- _ 1. Megalosaurus was a _____.
 - A. meat eater
 - B. theropod
 - C. carnivore
 - D. all of the above
- ____ 2. The writer's main purpose for writing this story was to _____ readers.
 - A. entertain
 - B. inform
 - C. persuade
- _ 3. *Megalosaurus* had _____ fingers on each hand.
 - A. four
 - B. two
 - C. five
 - D. three
 - 4. What does Megalosaurus mean?

If you know 75 + 31 = 106 Then what is 75 + 30? double 40

2 6 8 - 2 9

Jenna wants to buy a book of poetry. She shook a handful of coins out of her bank. There were 11 pennies, 5 nickels, 8 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?

The weather had started cooling off, so Jessica knew that autumn was on the way. She decided to make a chart showing the temperature at 8:00 a.m. each day for a week. The temperatures she recorded were seventy-one degrees, sixty-eight degrees, fifty-six degrees, seventy degrees, sixty-two degrees, fifty-seven degrees, and fifty-nine degrees. What was the average temperature for the week? Round your answer to the nearest tenth of a degree.

A year on Mars lasts 687 days. Robot Pete lives on Mars. He is exactly 3 Mars years old. That means he was born 2,061 days ago, assuming a robot was born, which makes no sense. But who cares!

Robot Pete's older brother Jack was born 398 days before Pete. How many days old is Jack? Don't forget, to be older, Pete should be MORE days old than Jack! If your answer is less than 2,061 then think again.

8 hundreds, 2 tens, 7 thousands, 5 ones

8, 10, 12, 14, ____, 18, 20,

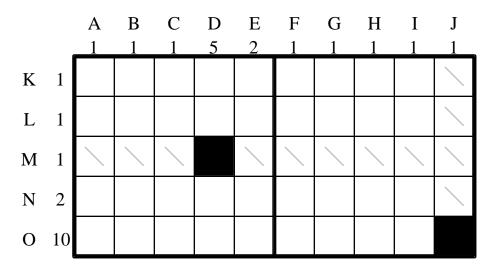
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word root tort can mean twist

contort, contortion, distortion

Color Squares Puzzle

Color in the number of consecutive boxes in each row and column. Double check when you are done!



CLUE A: Color in 1 box.

CLUE B: Color in 1 box.

CLUE C: Color in 1 box.

CLUE D: Color in all the boxes in this column.

CLUE E: Color in 2 consecutive boxes.

CLUE F: Color in 1 box.

CLUE G: Color in 1 box.

CLUE H: Color in 1 box.

CLUE I: Color in 1 box.

CLUE J: Color in 1 box.

CLUE K: Color in 1 box.

CLUE L: Color in 1 box.

CLUE M: Color in 1 box.

CLUE N: Color in 2 consecutive boxes.

CLUE O: Color in 10 consecutive boxes.





