



Remote Packet Cover Page

Scholar's Name: _____

Scholar's Grade: 5th Grade

Scholars' College: Stanford

Scholar's Teacher: Mrs. Clute

Dear Educator,

My signature is proof that I have reviewed my scholar's

_____ work and supported him to the best of

(Insert Scholar's Name)

my ability to complete all assignments.

(Parent Signature)

(Date)

Name: _____
BCCS- Boys

Date: **Tuesday September 8, 2020**
College: **Stanford**

Directions: Find each sum.

1)
$$\begin{array}{r} 511 \\ +159 \\ \hline 670 \end{array}$$

2)
$$\begin{array}{r} 190 \\ +362 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 156 \\ +473 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 235 \\ +615 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 250 \\ +462 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 937 \\ +970 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 927 \\ +163 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 891 \\ +259 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 163 \\ +251 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 659 \\ +802 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 643 \\ +649 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 955 \\ +326 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 772 \\ +896 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 473 \\ +584 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 429 \\ +814 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 215 \\ +636 \\ \hline \end{array}$$

Camouflage

One way that animals survive in the wild is by adapting to the places they live. An **adaptation** is a way that an animal behaves or looks that helps it survive. One type of adaptation is **camouflage**. An animal that is camouflaged can blend into its environment so that other animals cannot see it.

Often, animals that are camouflaged are small or slow. A fish that swims slowly to might be camouflaged to blend in with the coral reef. Some animals can change their color when their environment changes. Snowshoe hares are brown in the summer. Their coat turns white in the winter to blend in with the snow. A chameleon may be brown when it is on the sand and green when it is on a leaf.

Other kinds of animals pretend to be something they are not. For example, a stick insect looks like a twig. It can hide in plain sight. A predator will think it is part of the the branch it is on.

Some kinds of predators also use camouflage. The pattern on a snake's body helps it to blend into the rainforest. It can strike before its prey even knows it is there!

◆ IT: Vocabulary, main idea, text feature, comprehension.

Show What You Know

TEXT
TIME
TRIPLE 1a

1. What do these words mean?

adaptation: _____

camouflage: _____

2. What is the main idea of the second paragraph?

3. Which of these text features would help you to better understand the third paragraph?

- a) A map showing where stick insects live.
- b) A photo of a stick insect.
- c) A diagram showing the parts of a stick insect.
- d) A list of stick insect predators.

4. How does camouflage help a snake?

Name: _____

Back-to-School Word Search



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

Find the words hidden in the puzzle.

- | | | | | |
|------------|------------|------------|-----------|----------------|
| ACTIVITIES | BUS | FOLDER | MAP | SCIENCE |
| ART | CAFETERIA | FRIENDSHIP | MATH | SCISSORS |
| BACKPACK | CALENDAR | GLOBE | MUSIC | SOCIAL STUDIES |
| | CLASSROOM | GLUE | NOTEBOOK | SPELLING |
| | COMPUTER | GRADE | PENCIL | STUDENT |
| | CRAYONS | GYM | PRINCIPAL | TEACHER |
| | DESK | LEARN | READING | THINKING CAP |
| | ERASER | LESSON | RULER | WELCOME |
| | FIELD TRIP | LUNCH | SCHOOL | WRITING |



Name: _____
BCCS- Boys

Date: **Wednesday September 9, 2020**
College: **Stanford**

Directions: Find the difference.

$$\begin{array}{r} 2 \quad 12 \quad 12 \\ 1) \quad \cancel{332} \\ - \quad 255 \\ \hline \end{array}$$

057

$$\begin{array}{r} 2) \quad 857 \\ - \quad 779 \\ \hline \end{array}$$

$$\begin{array}{r} 3) \quad 723 \\ - \quad 487 \\ \hline \end{array}$$

$$\begin{array}{r} 4) \quad 682 \\ - \quad 595 \\ \hline \end{array}$$

$$\begin{array}{r} 5) \quad 346 \\ - \quad 287 \\ \hline \end{array}$$

$$\begin{array}{r} 6) \quad 681 \\ - \quad 297 \\ \hline \end{array}$$

$$\begin{array}{r} 7) \quad 613 \\ - \quad 149 \\ \hline \end{array}$$

$$\begin{array}{r} 8) \quad 344 \\ - \quad 287 \\ \hline \end{array}$$

$$\begin{array}{r} 9) \quad 951 \\ - \quad 694 \\ \hline \end{array}$$

$$\begin{array}{r} 10) \quad 658 \\ - \quad 179 \\ \hline \end{array}$$

$$\begin{array}{r} 11) \quad 282 \\ - \quad 195 \\ \hline \end{array}$$

$$\begin{array}{r} 12) \quad 335 \\ - \quad 178 \\ \hline \end{array}$$

$$\begin{array}{r} 13) \quad 475 \\ - \quad 398 \\ \hline \end{array}$$

$$\begin{array}{r} 14) \quad 277 \\ - \quad 189 \\ \hline \end{array}$$

$$\begin{array}{r} 15) \quad 533 \\ - \quad 296 \\ \hline \end{array}$$

$$\begin{array}{r} 16) \quad 875 \\ - \quad 587 \\ \hline \end{array}$$

$$\begin{array}{r} 17) \quad 764 \\ - \quad 475 \\ \hline \end{array}$$

$$\begin{array}{r} 18) \quad 668 \\ - \quad 589 \\ \hline \end{array}$$

$$\begin{array}{r} 19) \quad 911 \\ - \quad 643 \\ \hline \end{array}$$

$$\begin{array}{r} 20) \quad 633 \\ - \quad 284 \\ \hline \end{array}$$

The Walking Stick Bug

Stick insects are sometimes called walking sticks because they look like sticks that can walk! The walking stick uses **mimicry**, which is a type of camouflage. By mimicking, or looking like, a stick, the insect fools its predators. Walking sticks usually live in forests where there are plenty of branches. They spend most of their time on or under leaves and twigs.

Fun Fact: Walking stick eggs use mimicry too. When a female walking stick lays her eggs, they look like plant seeds.

Most stick insects are less than 5 inches (13 cm) long. The largest type of walking stick lives in Borneo. It is 13 inches (33 cm) long! There are about 3,000 different kinds of stick insects.



◆ IT: Vocabulary, paraphrasing, fact or opinion, text feature

Name _____ Date _____

TEXT
TIME
TRIPLE 1b

Show What You Know

1. Which of these statements about mimicry is not true?
 - a) Mimicry is a kind of camouflage.
 - b) Mimicry means looking like something else.
 - c) Mimicry helps walking sticks to catch their prey.
 - d) Walking sticks use mimicry to fool their predators.

2. Paraphrase the fun fact:

3. Read each statement. Write F (for fact) or O (for opinion) in each blank.

- a) ____ Walking sticks live in the forest.
- b) ____ The large walking stick from Borneo is scary.
- c) ____ Walking stick bugs are cool.
- d) ____ There are thousands of different kinds of walking stick insects.

4. How does the picture help you to better understand the text?

Tell Me About Yourself



Your teacher wants to know more about you.
Answer the questions below. Write neatly.

1. What is your favorite subject in school?
Why do you like that subject?

2. What is your least favorite subject in school? Why don't you like it as much as other subjects?

3. Who was your teacher last year?

4. What is your favorite...



...food? _____

...sports team? _____

...television show? _____

...book? _____

...song? _____

...restaurant? _____

Name: _____
BCCS- Boys

Date: **Thursday September 10, 2020**
College: **Stanford**

Directions: Solve each fact to find the product.

1)
$$\begin{array}{r} 6 \\ \times 6 \\ \hline \end{array}$$

36

2)
$$\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 5 \\ \times 9 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 6 \\ \times 8 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 2 \\ \times 1 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$$

Walking Stick Escape!

The walking sticks were all gone! I had forgotten to close the lid on their cage before I went to school. Luckily, I was the first one home. I had about half an hour to find five walking sticks before my mom and sister got home.

I started looking all over the place, but they weren't anywhere. Then I started using my brain. In nature, walking sticks use camouflage to hide. Since they look like sticks, they'd probably want to hide in trees. We don't have any trees in our apartment, but my mom does have a bunch of house plants. I looked in the big potted plant by the front door. BINGO! The first one found! Then I moved on to the plants in the family room. I found three more! There was still one more to go and it wasn't on any of the plants.

Time was running out. Then I spotted the napkin holder on the dining room table. I had made it at camp from sticks I found in the woods. Sure enough, the last walking stick was on one of the sticks. I gently placed it back into the cage. Turns out, you need to think like walking sticks in order to find them!

◆ L: Problem-solution, comprehension, inference.

Name _____ Date _____

TEXT
TIME
TRIPLE **1c**

Show What You Know

1. What problem did the narrator of the story have?

2. How did he solve the problem?

- a) He looked everywhere until he found them.
- b) He asked his sister for help.
- c) He thought about what walking sticks do in the wild.
- d) He found them all in the potted plants.



























3. Why did the narrator look in the house plants?

4. How do you think the narrator felt after he found the fifth walking stick?

- a) relieved
- b) surprised
- c) nervous
- d) annoyed

Why do you think so?

A Secret Message From Your Teacher

																									
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z








































































































Name: _____

Date: **Friday September 11, 2020**

BCCS- Boys

College: _____

Directions: Find the product.

$$\begin{array}{r} 1) \quad \begin{array}{r} ^3 ^1 \\ 253 \\ \times 6 \\ \hline \end{array} \end{array}$$

1.518

$$2) \quad \begin{array}{r} 633 \\ \times 2 \\ \hline \end{array}$$

$$3) \quad \begin{array}{r} 104 \\ \times 9 \\ \hline \end{array}$$

$$4) \quad \begin{array}{r} 815 \\ \times 3 \\ \hline \end{array}$$

$$5) \quad \begin{array}{r} 863 \\ \times 7 \\ \hline \end{array}$$

$$6) \quad \begin{array}{r} 398 \\ \times 5 \\ \hline \end{array}$$

$$7) \quad \begin{array}{r} 207 \\ \times 5 \\ \hline \end{array}$$

$$8) \quad \begin{array}{r} 750 \\ \times 7 \\ \hline \end{array}$$

$$9) \quad \begin{array}{r} 813 \\ \times 1 \\ \hline \end{array}$$

$$10) \quad \begin{array}{r} 858 \\ \times 6 \\ \hline \end{array}$$

$$11) \quad \begin{array}{r} 660 \\ \times 2 \\ \hline \end{array}$$

$$12) \quad \begin{array}{r} 481 \\ \times 9 \\ \hline \end{array}$$

$$13) \quad \begin{array}{r} 225 \\ \times 6 \\ \hline \end{array}$$

$$14) \quad \begin{array}{r} 215 \\ \times 4 \\ \hline \end{array}$$

$$15) \quad \begin{array}{r} 465 \\ \times 2 \\ \hline \end{array}$$

$$16) \quad \begin{array}{r} 918 \\ \times 8 \\ \hline \end{array}$$

$$17) \quad \begin{array}{r} 878 \\ \times 4 \\ \hline \end{array}$$

$$18) \quad \begin{array}{r} 467 \\ \times 9 \\ \hline \end{array}$$

$$19) \quad \begin{array}{r} 511 \\ \times 3 \\ \hline \end{array}$$

$$20) \quad \begin{array}{r} 340 \\ \times 5 \\ \hline \end{array}$$

Service Dogs

If you see a dog in a grocery store, it is probably a service dog. Service dogs are allowed to go wherever their handlers go. They are trained to help people with disabilities. They can be trained to do many tasks. They must also be well-behaved at all times. That is why it takes at least two years to train a service dog.

Not all service dogs are trained to do the same things. A service dog that is trained to help someone who is blind will be able to keep its handler from bumping into things. It may also be trained to stop at curbs to keep its handler safe from traffic. Service dogs can even be trained to find public bathrooms. A service dog that is trained to help someone with **mobility** issues may be able turn on lights. It may also be able to open and close doors, get objects, and pull a wheelchair.

You should never try to pet a service dog unless the handler says it is okay. Even if it looks like the dog is not working, it is still on duty. But don't worry, service dogs get time off too. They get time to play with other dogs, play fetch, and snuggle with family members.

◆ IT: Key details, problem-solution, context clues, questioning.

Name _____ Date _____

TEXT
TIME
TRIPLE 2a

Show What You Know

1. Why does it take at least two years to train a service dog?

2. Fill in the chart with two problems that a person who is blind might have and how a service dog can help.

Problem	Solution

3. What does the word **mobility** mean?

- a) Able to see. b) Able to move.
c) Able to hear. d) Able to drive.

4. After reading this passage, what are two questions you have about service dogs?

1) _____

2) _____

Name: _____

Date: **Monday September 14, 2020**

BCCS- Boys

College: **Stanford**

Directions: Solve each division math fact.

2

1) $12 \div 6 =$ _____

11) $48 \div 12 =$ _____

2) $6 \div 3 =$ _____

12) $20 \div 10 =$ _____

3) $54 \div 6 =$ _____

13) $33 \div 3 =$ _____

4) $36 \div 3 =$ _____

14) $88 \div 8 =$ _____

5) $84 \div 12 =$ _____

15) $63 \div 9 =$ _____

6) $60 \div 10 =$ _____

16) $32 \div 4 =$ _____

7) $110 \div 10 =$ _____

17) $99 \div 11 =$ _____

8) $80 \div 10 =$ _____

18) $40 \div 10 =$ _____

9) $15 \div 5 =$ _____

19) $90 \div 10 =$ _____

10) $25 \div 5 =$ _____

20) $18 \div 2 =$ _____

Dogs That Help

Service dogs are trained to help people with disabilities. Not all dogs that help people are service dogs. There are two other kinds of helping dogs. Emotional support animals give comfort to people who have an emotional or mental condition. Spending time with a dog can make a person feel more calm and happy. Emotional support animals don't need to be trained. Their only job is to love their owners. Therapy dogs are trained to give comfort to people in hospitals, nursing homes, or schools. They work with many different people. A therapy dog may snuggle with a sick child one day and listen to a student read out loud the next.

Each of these dogs does a different job.



Name _____ Date _____

TEXT
TIME
TRIPLE 2b

Show What You Know

1. What is one way that a service dog is different from an emotional support animal?

2. What is one way that an emotional support animal is different from a therapy dog?

3. What is one way an emotional support animal is the same as a therapy dog?

4. Use the picture to match the letter to each type of dog below. Then tell how you know.

Service dog ____ How do you know? _____

Emotional support animal ____ How do you know? _____

Therapy dog ____ How do you know? _____

◆ IT: Compare and contrast, inferring from a text feature.

Text Time Created by Rachel Lynette ©2018 all rights reserved.

ANSWER	CLASSROOM	LAPTOP	QUESTION
ASSIGNMENT	FOLDER	LEARNING	QUIZ
BACKPACK	GLUESTICK	LESSON	READING
BALLPOINTPEN	SPEECHES	LIBRARY	SCIENCE
WHITEBOARD	GRADES	LUNCH	SCISSORS
BOOK	GYM	MATHEMATICS	TEACHER
CALCULATOR	HIGHLIGHTER	PHYSICALEDUCATION	FRIENDS
CALENDAR	HOMEWORK	PRINCIPAL	STUDENT
VOCABULARY	PENCILS	CRAYONS	ENGLISH
WRITING	COMPUTER	DESK	ERASER

School



M O T G B M O O R S S A L C N I T V D F
 E N G L I S H C N U L E N S X C T K L H
 G L U E S T I C K S S E O C W A K S O C
 S C I S S O R S P S P Q I I B L R K B I
 P A I L E S U E O T R X T T K C E R T D
 R R Q I F M E N N L E X A A C U T O Q Z
 I E D C T C I I I E W A C M A L H W G I
 N D S N H S O B W Q S S U E P A G E N U
 C L J E A P R S U T N S D H K T I M I Q
 I O S P L A C E U T A I E T C O L O N N
 P F X L R I S D E K T G L A A R H H R W
 A M A Y E T E A W O Y N A M B D G C A H
 L B R N I N C R V R P M C C C E I W E I
 F R C O T H I G A O D E I O R S H O L T
 R E N B E T D D T S B N S M A K F P J E
 I H D R I J N P K J E T Y P Y M W W Y B
 E N A N O E A V H P J R H U O Y I F K O
 N A G X L L T O V Y P K P T N G Q O T A
 D W Q A P G G N I D A E R E S Y O E A R
 S T C V O C A B U L A R Y R P B V U C D



Name: _____

Date: **Tuesday September 15, 2020**

BCCS- Boys

College: **Stanford**

Directions: Solve the following word problems with C-U-B-E-S. Remember to show your work.

1. Jennifer's grandmother lives 30 miles away and her uncle lives 48 miles away. How much farther away is her uncle's house than her grandmother's house?

$$\begin{array}{r} 48 \\ - 30 \\ \hline 18 \end{array}$$

Her uncle's house is 18 miles further than her grandmother's house.

2. Vanessa reads 2 books every day. How many books does she read in 5 days?

3. Iguanas need sunlight to stay healthy. Cathy likes to let her iguanas go out in the sunlight for 2 hours every day. Assuming the days are sunny, how many hours of sunlight do Cathy's iguanas get in a week?

4. Bill has \$.95. He wants to buy an apple for \$.45 and a pack of stickers for \$.35. Does he have enough money?

A Day in the Life of a Service Dog

Name _____ Date _____

TEXT
TIME
TRIPLE **2c**

My name is Jake. I have an important job! My job is to take care of Callie. Callie is my favorite human. Callie can't use her legs. She uses a chair with wheels instead. I help Callie do things that are hard for her to do by herself.

In the morning I turn on the lights in Callie's room. Then I bring Callie her clothes. When she is ready, we go to the kitchen for breakfast - yum! Then it is time for school. I like school. There are lots of other small humans like Callie. I help Callie by opening doors, picking up things she drops, and getting things she can't reach. Recess is my favorite time. During recess Callie lets the other small humans pet me. They know not to touch me when I am working. When I am working, I need to focus all of my attention on Callie.

I always take a nap after school. Then I get to go for a walk with Mom and Luna! Then we play outside! Luna is a dog like me, but she does not have a job like me. After playtime and dinner, it's back to work till bedtime. I love Callie and I love having such an important job!

Show What You Know

1. From what point of view is this passage written?

- a) first person b) second person c) third person

Who is the narrator? _____

2. Do you think that Jake is a big dog or a small dog?

_____ How do you know? _____

3. Which of these is not a way that Jake helps Callie?

- a) Jake turns on the lights.
b) Jake keeps Callie safe from traffic.
c) Jake opens doors.
d) Jake gets objects that Callie cannot reach.

4. What are two reasons that Jake loves his job?

1) _____

2) _____

◆ L: Point of view, inference, key details.

Back-to-School Maze

What 5 school supplies to you pass to get out of the maze?



Name: _____

Date: **Wednesday September 16, 2020**

BCCS- Boys

College: **Stanford**

Directions: Find the missing factor.

1) $6 \times \underline{3} = 18$

11) $10 \times \underline{\quad} = 40$

2) $3 \times \underline{\quad} = 3$

12) $4 \times \underline{\quad} = 24$

3) $6 \times \underline{\quad} = 12$

13) $4 \times \underline{\quad} = 40$

4) $2 \times \underline{\quad} = 10$

14) $5 \times \underline{\quad} = 5$

5) $9 \times \underline{\quad} = 36$

15) $6 \times \underline{\quad} = 42$

6) $3 \times \underline{\quad} = 27$

16) $9 \times \underline{\quad} = 27$

7) $6 \times \underline{\quad} = 6$

17) $1 \times \underline{\quad} = 10$

8) $4 \times \underline{\quad} = 32$

18) $1 \times \underline{\quad} = 9$

9) $3 \times \underline{\quad} = 30$

19) $9 \times \underline{\quad} = 63$

10) $8 \times \underline{\quad} = 48$

20) $10 \times \underline{\quad} = 90$

Dwarf Planet Pluto

Pluto was discovered by astronomer Clyde Tombaugh in 1930. Back then, it was thought to be the ninth planet in our solar system. By 2006, astronomers realized that Pluto was smaller than they had thought. It is even smaller than our moon. They decided to **reclassify** Pluto from a planet to a dwarf planet.

Pluto is much colder than anywhere on Earth because it is so far away from the sun. The temperature on Pluto is hundreds of degrees below zero. About a third of Pluto is ice. The rest of Pluto is rock. It takes Pluto 248 Earth years to orbit the sun one time. Pluto also has five known moons. The largest one is half the size of Pluto. It is called Charon.

Pluto, along with other dwarf planets, is part of the Kuiper Belt. The Kuiper Belt is a region of icy objects outside of Neptune's orbit. Other dwarf planets in the Kuiper Belt include Ceres, Makemake, Haumea, and Eris. These dwarf planets are 40 times farther from the sun than Earth. Scientists believe more dwarf planets will be discovered in the coming years.

Name _____ Date _____

TEXT
TIME
TRIPLE 3a

Show What You Know

1. Write a summary of the first paragraph.

2. What does the word reclassify mean?

- a) To observe something through a telescope.
- b) To compare one thing to another.
- c) To put something into a different group or category.
- d) To make something smaller.

3. Answer T (true) or F (false) for each statement:

- a) ____ Most of Pluto is ice.
- b) ____ A year on Pluto = 248 Earth years.
- c) ____ Scientists may someday discover that Pluto has more than 5 moons.
- d) ____ Charon is smaller than Earth's moon.

4. What is the main idea of the last paragraph?

Name: _____

Date: _____

Back to School Scramble



Everything was almost ready to start the new school year but the labels for the classroom got jumbled. Can you unscramble the letters to form the names of 24 things you might find in your classroom? Watch out, one of the objects is formed from two words.

IRCAH _____

FGAL _____

BKOENOTO _____

CDLNARAE _____

REEARS _____

LSARTPE _____

EGLU _____

IRFLEAAMR _____

CNLEPI _____

KSED _____

OASOCBEK _____

TXOKBTOE _____

CRTOLUALCA _____

RRAMEK _____

KACKCBAP _____

ROSSSICS _____

CKALH _____

OLCKC _____

CATEEHR _____

MSOACPS _____

ENDUSTT _____

GLEBO _____

NIBDRE _____

APPRE _____

Name: _____

Date: **Thursday September 17, 2020**

BCCS- Boys

College: **Stanford**

What is the value of the underlined digit?

5,632,814 - The value of the digit 5 is **5 millions**, or **5,000,000**.

5,632,814 - The value of the digit 6 is **6 hundred-thousands**, or **600,000**.

5,632,814 - The value of the digit 3 is **3 ten-thousands**, or **30,000**.

5,632,814 - The value of the digit 2 is **2 thousands**, or **2,000**.

5,632,814 - The value of the digit 8 is **8 hundreds**, or **800**.

5,632,814 - The value of the digit 1 is **1 tens**, or **10**.

5,632,8144 - The value of the digit 4 is **4 ones**, or **4**.



Write the value of the underlined digit.

a. 7,198,752 - **90,000**

b. 8,256,726 - _____

c. 1,071,861 - _____

d. 5,472,261 - _____

e. 6,896,804 - _____

f. 472,861 - _____

g. 3,467,530 - _____

h. 5,707,501 - _____

7, 4 5 6, 8 0 2

i. In the number above, which digit has the greatest value?

7

j. In the number above, which digit has the least value?

k. What is the value of the digit in the ten-thousands place of the number above?

l. What is the value of the digit in the hundred-thousands place of the number above?

New Horizons

New Horizons is an unmanned space probe. It was built by NASA and launched in 2006. Its main mission was to take pictures of Pluto and collect information about the far-away dwarf planet. It took New Horizons nearly ten years to travel the 3 billion miles (5 billion km) to Pluto. In July 2015, the probe flew close to the icy planet. It took a lot of pictures. For the first time ever, scientists were able to see mountains, plains, and craters on Pluto. Today, New Horizons is flying beyond Pluto. On January 1, 2019, it will reach MU69, an object in the Kuiper Belt.



Although it is only about the size of a grand piano, New Horizons is packed with computers, telescopes, cameras, communication instruments, and other scientific devices.

◆ IT: Comprehension, analysis, text feature, questioning.

Name _____ Date _____

TEXT
TIME
TRIPLE 3b

Show What You Know

1. Why did NASA build New Horizons?

2. Give three reasons why you think NASA designed New Horizons to be unmanned.

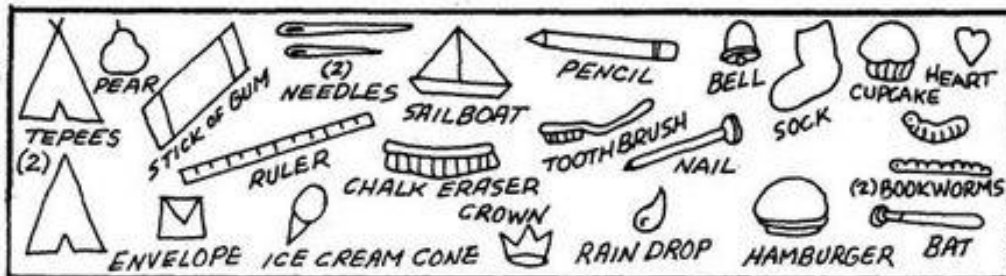
- 1) _____
- 2) _____
- 3) _____

3. What is one thing you learned from the picture caption?

Write two questions you have about the New Horizons probe that could be answered with further research.

- 1) _____
- 2) _____

Directions: Find the items in the box below in the picture above it.



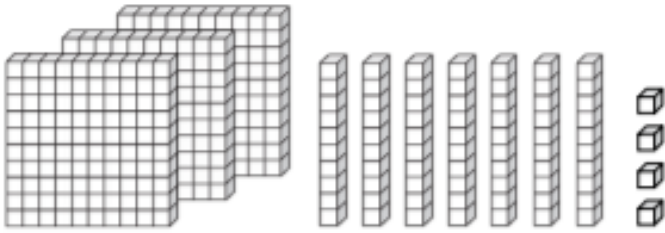
Name: _____

Date: Friday September 18, 2020

BCCS- Boys

College: Stanford

Count the blocks.



Hundreds	Tens	Ones
3		

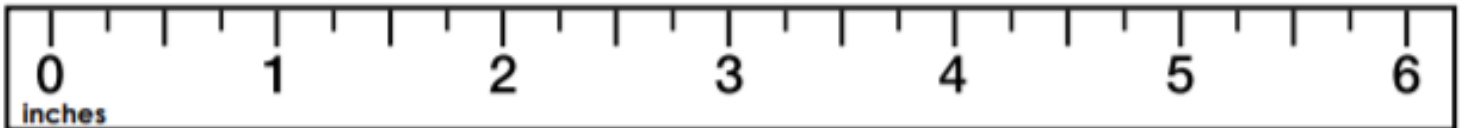
What number is shown? _____

Order the numbers from least to greatest.

842, 284, 428

284 , _____ , _____

How long is Gianna's pencil?



5 inches

$5 \frac{1}{4}$ inches

$5 \frac{1}{2}$ inches

$5 \frac{3}{4}$ inches

Multiply.

$8 \times 5 = 40$

_____ = **1×9**

$3 \times 10 =$ _____

_____ = **7×0**

Elan took his cat and dog for a wellness visit at the pet clinic. His cat weighed 158 ounces and his dog weighed 482 ounces more than his cat. How much does Elan's dog weigh?

Show your work

158 ounces

? ounces



answer: _____ ounces

Poor Pluto!

Uranus: Did you hear about Pluto?

Neptune: No, what's up?

Uranus: The humans down on Earth have decided he isn't a planet anymore.

Neptune: What? Why not?

Uranus: They say that in order to be a planet, you have to meet three qualifications. First off, you have to orbit the sun.

Neptune: Pluto orbits the sun just like us.

Uranus: You also have to be round.

Neptune: Pluto is round too!

Uranus: Yeah, but there's one more. A planet can't have any close neighbors except its moons.

Neptune: Pluto hangs out in the Kuiper Belt with all those icy dudes. So that means he can't be a planet?

Uranus: I guess not. They say he is only a dwarf planet.

Neptune: A dwarf planet? Poor Pluto!

Uranus: I know, right?

Neptune: Well, I'm not going to treat him any differently. He is still a planet to me. I don't care what those silly Earthlings say.

Uranus: Me neither!

Name _____ Date _____

TEXT
TIME
TRIPLE
3c

Show What You Know

1. Which kind of figurative language was used to write this passage?
- a) metaphor b) personification
c) alliteration d) onomatopoeia

How do you know? _____

2. What are the three qualifications that are needed to be considered a planet?

1) _____

2) _____

3) _____

3. How do Neptune and Uranus feel about Pluto?

4. Why do you think the author wrote this passage?

◆ L: Figurative language, details, inference, author's purpose.

Text Time Created by Rachel Lynette ©2018 all rights reserved.

Name: _____

Date: _____



Make a list of your goals for the year and what you can do to achieve your goals.

Goal

How I Can Achieve My Goal

