New Horizon School for the Performing Arts www.nhorizon.net

480 655-7444

Office Hours 7:30 AM - 4:15 PM

GRADE Character for August is Respect

### Distance Learning Classwork Packet #2 August 10-14, 2020

Face coverings are required (no bandanas) School policy to require face coverings (mask/shields) for all Staff & students over the age of 5 until the Arizona Department of Health Services determines coverings are not required.

Monday: Complete 'What I Like" and the Student Interest inventory. Cursive -1 page. Math facts x6 and Multiplying by 1- Digit numbers. There are two spelling assignments on MobyMax. Please continue to work on those.

Tuesday: Read "What's the Deal with Sleep?" Answer questions including vocabulary and complete writing assignment. Please respond using complete sentence with capital letters and punctuation. Math facts x7. Continue taking the placement test on Prodigy. One the placement test is done I will post new assignments.

Wednesday: Cursive - 1 page. Action verbs. Read "George Washington Carver" and answer questions. Complete Rounding to the nearest dollar and Math facts x8. Brain Pop: There are two assignments on Brain Pop. Please watch the videos, complete the worksheets, and play the games that go with each lesson.

Thursday: Cursive - 1 page. Complete the Action Verbs and Needs and Wants worksheets. Math: Round to the nearest tenth, Division Riddle, and math facts x9. Continue to work on all computer assignments.

Friday: Read "Gold" and answer questions. Complete high frequency Words Lesson 1. Math facts x10. Attached is a board game for you to keep. Please play with your family. Continue to work on all computer assignments. Have a great week!

Have your student memorize "RESPECT" the Character of the month I will value others. I will respect differences I will use good manners. I will not bully or harass others. I will treat people the way I want to be treated.

(Practice for the Hoe-Down) **MUSIC AND DANCE:** 

Music and dance routines will be on the school website www.nhorizon.net by Tuesday August 18th

VIOLIN 4-6<sup>TH</sup> GRADERS: The Violin Program will begin in September. Information will be sent home.

### TEXT MESSAGES FROM THE SCHOOL:

ALL PARENTS should be receiving TEXTING and VOICE MAIL messages. If you are NOT please call the office and notify Linda the school secretary 480 655-7444

### 

A parent must to call the office secretary Linda every morning by 9 AM and report attendance. 480 655-7444

Monday	August 10	Distance Learning School Starts office hours 7:30 AM – 4:30 PM Bring back Classwork Packet #1 to be graded/pickup Classwork packet #2
Tuesday	August 11	BENCHMARK TESTING – ALL 3 <sup>rd</sup> – 6 <sup>th</sup> graders ONLY by appointment
Wednesday	August 12	BENCHMARK TESTING -1 <sup>st</sup> -6 <sup>th</sup> by appointment if you didn't finish.

BENCHMARK TESTING 1st - 6th by appointment if you didn't finish. August 13 Thursday

New Horizon School for the Performing Arts

480 655-7444

GRADO

www.nhorizon.net

Horario de Oficina 7:30 AM – 4:15 PM

Caracter para Agosto - Respeto

### Paquete de Trabajo de Aprendizaje a Distancia #2 August 10-14, 2020

Mascaras son Requeridas(no bandanas) poliza requiere el uso de mascara para todo el Personal y Estudiantes 1 1 111 ma no os nacasario el uso de mascaras

de 5 años o mas hasta que el Departamento de Salud decida que no es necesario el uso de mascaras.				
Lunes				
Martes				
Miercoles				
Jueves				
Viernes				

Su Estudiante tiene que Memorizar este poema "RESPECT" the Character of the month I will value others. I will respect differences I will use good manners. I will not bully or harass others. I will treat people the way I want to be treated.

### MUSICA Y BAILE: (PRACTICAR para el Hoe-Down)

Las rutinas de Musica y Baile estaran en la pagina web de la escuela www.nhorizon.net para el Martes Agosto 18

The Violin Program will begin in September. Information will be sent home. **VIOLIN 4-6<sup>TO</sup> GRADOS:** 

### MENSAJES DE TEXTO DE LA ESCUELA:

TODOS LOS PADRES deben estar recibiendo mensajes de TEXTO y de VOZ. Si no es asi por favor comuniquese con la Secretaria Linda al 480 655-7444

### 

Uno de los padres tiene que hablar a la oficina con Linda cada mañana antes de las 9 AM para reportar la asistencia del estudiante 480 655-7444

Lunes	Agosto 10	Aprendizaje a Distancia Empieza – horario de oficina 7:30 AM – 4:30 PM Bring back Classwork Packet #1 to be graded/pickup Classwork packet #2
Martes	Agosto 11	EXAMENES BENCHMARK – TODOS 3 <sup>ro</sup> – 6 <sup>to</sup> grados CON CITA
Miercoles	Agosto 12	EXAMENES BENCHMARK – 1 <sup>ro</sup> -6 <sup>to</sup> si no termino y con cita solamente.
Jueves	Agosto 13	EXAMENES BENCHMARK -1 <sup>ro</sup> - 6 <sup>to</sup> si no termino y con cita solamente.

vame:	
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# What I Like

Write the things you like in the blanks below.

Favorite Book:

Favorite Movie:

Favorite Subject: Favorite Sport:

Favorite Game:

Favorite Song:

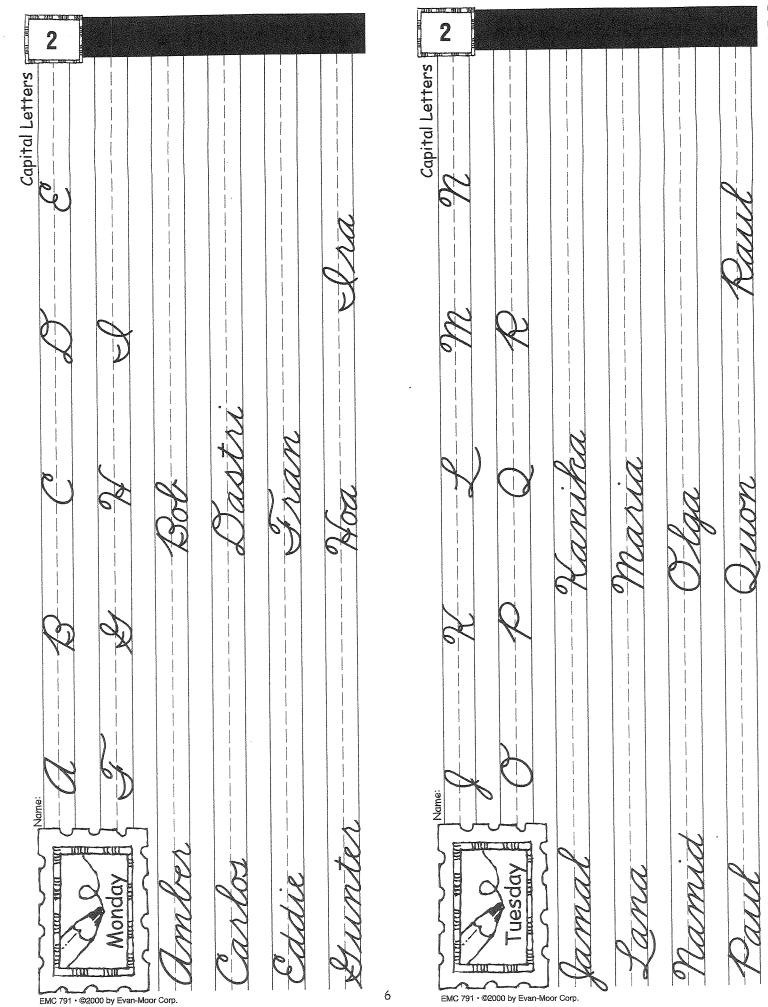
Friends

Things I Like to Do:

### STUDENT INTEREST INVENTORY

<ol> <li>My favorite school subject is</li></ol>	me	Date
<ol> <li>I like to read books about</li></ol>	My favorite school sub	ject is
<ol> <li>Things I like are</li></ol>	My friends are	
<ol> <li>My favorite color is</li></ol>	I like to read books abo	out
<ol> <li>I would like to take a vacation to</li></ol>	Things I like are	
<ol> <li>In my free time I like to</li></ol>	My favorite color is	
<ol> <li>My favorite food is</li></ol>	I would like to take a v	acation to
<ol> <li>My favorite song or movie is</li></ol>	In my free time I like to	
10. What I liked least about school is	My favorite food is	
<ul> <li>11. If I had 50 dollars, I would</li></ul>	My favorite song or mo	ovie is
<ul> <li>12. In the future, I would like to be a</li></ul>	. What I liked least about	school is
<ul><li>13. If I could invent something to make the world a better place it vibe</li><li>14. The person I most admire is</li></ul>	. If I had 50 dollars, I wo	uld
be		•
14. The person I most admire is	. If I could invent someth	ning to make the world a better place it woul
•		
Teason radifile this person is because	•	
	ason i admire this persor	is pecause
15. Things I dislike are	i. Things I dislike are	
16. My favorite sport is		

Adapted from: Holzschuher (1997). How to Handle Your Classroom.



Six Times Table Through x12 Math Worksheet 1



Name:

Total: 40

Goal:

Complete:

Correct:

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## Multiplying By 1-Digit Numbers

a. 248

<u>x 6</u>

b. 159

<u>x 7</u>

c. 624

NO DESCRIPTION OF THE PROPERTY	
Rule:	x4
CONTRACTOR	

d. 957 e. 581 f. 726

x 2

<u>x 5</u>

<u>x 8</u>

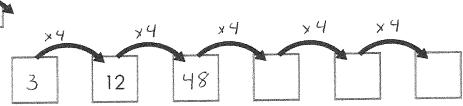
<u>x 9</u>

g. 394 h. 433 i. 817

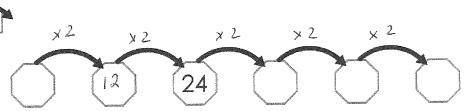
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97











Name:	
Nume.	

## What's the Deal with Sleep?

By Lydia Lukidis

You go to bed at night, close your eyes, and drift off to sleep. Have you ever wondered how exactly sleep works? Plus, where do dreams come from?

Let's start with the basics. When you fall asleep, you go through the four stages of the sleep cycle. We'll explore what happens during each of these stages.



First up is Stage 1. This is when you feel yourself becoming drowsy. Your muscles begin to relax and your brain activity slows down. Your eye movements are slow during Stage 1. It lasts several minutes and you can be woken up easily.

Next is Stage 2, when your sleep becomes a bit deeper. You won't wake up as easily. The slow eye movements continue and your brain waves slow down even more. Your body temperature goes down and your heart rate slows down.

Stage 3 is known as deep sleep. It's more difficult for you to be woken up. And although you are sleeping deeply, this is when sleepwalking or sleep talking occurs. So all those sleepwalkers out there may not actually remember doing anything strange in their sleep the next day.

Then finally, you move into REM. That stands for rapid eye movement. During the REM stage, your eyes move quickly beneath your closed eyelids. This is caused by certain brain activity. You may have vivid dreams during this stage. Your brain waves are more active than in Stages 2 and 3. They're similar to when you're awake. It's easier for someone to wake you up, but you may feel groggy or sleepy.

Once your REM phase is over, the cycle starts all over again with Stage 1.

A complete sleep cycle lasts between 90 and 110 minutes. Stages 1 and 2 are considered light sleep, while Stage 3 is deep sleep. You'll go through about four or five of these cycles each night, depending on how long you sleep.

Now, what's the deal with dreams? The scientific study of dreams is called oneirology. Nobody knows exactly why we dream. It is believed that dreaming helps us process emotions. Things that happen during the day often enter our dreams. We spend about 2 hours a night dreaming. Every single one of us dreams. Some of us dream in color, while others dream in black and white. Although we can dream during each stage of sleep, the most vivid dreams occur during REM sleep.

Sleep is very important. In fact, you spend about a third of your time doing it! That's a good thing. Quality sleep is as important as food and water. Without it, we wouldn't be able to function properly. We wouldn't be able to learn or create new memories. It would also be harder to concentrate and respond quickly. School-age children and teenagers need about 9 ½ hours of sleep each night. Most adults need between 7 and 9 hours of sleep each night.

Another funny habit we have is that we often forget our dreams. So the next time you fall asleep, keep a notebook and pen beside your bed. If you have any memories of your dreams when you wake up, write them down right away. Some might make funny stories!

### **About the Author**



Lydia Lukidis is a children's author with a multi-disciplinary background that spans the fields of literature, science, and theater. So far, she has over 40 books and eBooks published, as well as a dozen educational books. Her latest STEM books include <u>A Real Live Pet!</u> and <u>The Space Rock Mystery</u>.

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Senknas.

# What's the Deal with Sleep?

By Lydia Lukidis

	abel 1, 2, 3, or REM next to the correct description of age 2, Stage 3, and REM in the sleep cycle.
You as	ur brain activity slows down, and you aren't woken up easily. Your body temperature and heart rate fall.
You	ur eyes move quickly beneath your eyelids. You ay have vivid dreams. Your brain waves are more active.
	begin to feel drowsy. Your muscles relax. You can still
Yo	woken up easily. u enter deep sleep, and it's more difficult for you to be sken up. Some people may sleep walk or sleep talk.
Nobody scientists	knows exactly why we dream. According to the article, what is one reast think we dream?
	the following is <b>not</b> true about dreams?
	Some of us dream in color, while others dream in black and white.
	The average person spends about two hours per night dreaming.
	Dreams only occur during the REM stage of the sleep cycle.
	The most vivid dreams occur during REM sleep.
D 1	n the information in the article, identify three benefits of getting enough
Based or sleep.	

Name:	
1401110.	

# What's the Deal with Sleep?

By Lydia Lukidis

Match each vocabulary word from the reading passage with the correct definition.				
1. drowsy	<ul> <li>a. producing realistic or clear images in your mind</li> </ul>			
2. heart rate	<b>b.</b> the worth, value, or excellence of something			
<b>3.</b> rapid	c. sleepy; tired			
<b>4.</b> vivid	d. a routine pattern of behavior			
5. oneirology	e. focus your attention on a task or activity			
6. emotions	f. a course of events that is repeated over and over again			
<b>7.</b> quality	g. the number of times your heart beats per minute			
8. concentrate	h. the scientific study of dreams			
<b>9.</b> habit	i. happening at a quick pace			
10. cycle	j. feelings			

Na	m	Δ.
1311	111	<b>C</b> .

## What's the Deal with Sleep?

By Lydia Lukidis

In the article, "What's the Deal with Sleep?" you learned that sleep is important to our ability to function and feel our best. Everything becomes more difficult when we don't get enough sleep. In fact, according to the article, school-age children and teenagers need about nine-and-a-half hours of sleep every night.



about nine-and-a-half hours of sleep every night.	
On the lines below, answer the following questions: Do you think you get enough sleep every night? Why or why not? How do you feel when you don't sleep enough? What changes could you make to help yourself get enough sleep?	

Seven Times Table Through x12 Math Worksheet 1



Name:\_

Total: 40

Goal:

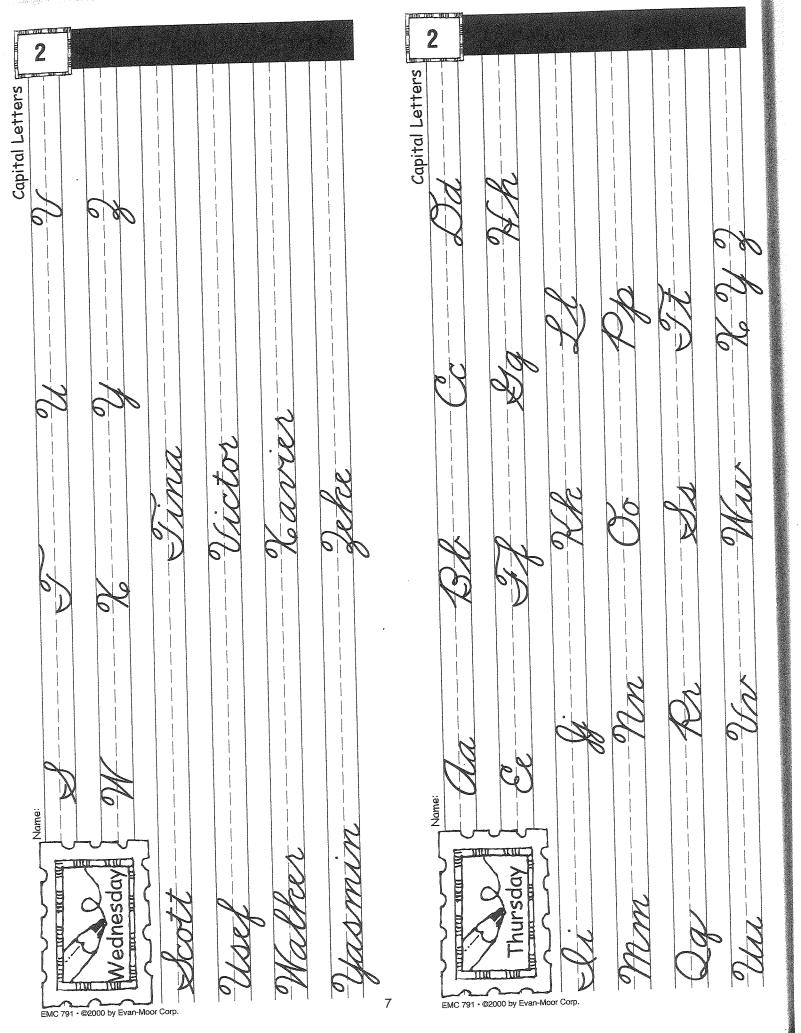
Complete:

Correct:

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Name:	

### **Action Verbs**

Only one verb in each sentence

An action verb is a word that shows what someone or something is doing.

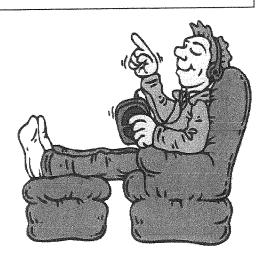
Examples: Mary <u>sleeps</u> on the couch.

Jason's best friend thinks of a plan.

Ken and his mother cook dinner.

### Circle the action verb in each sentence below.

- 1. Sal listens to his favorite song.
- 2. Craig hits the baseball over the fence.
- 3. The little pig grunts.
- 4. The roof of the house leaks.
- 5. The hunter searches for a deer.
- 6. Dr. Gold examines his patient.
- 7. The bluebird in the tree sings beautifully.
- 8. The football team dashes out of the locker room.
- 9. Paul reads The Adventures of Tom Sawyer.
- 10. Mrs. Gray buys a roll of paper towels at the store.
- 11. Judy solves the mystery.
- 12. Harold finds a purple crayon.



# George Washington Carver MR. PEANUT



For 200 years, the most important crop grown in the southern United States was cotton. By the late 1800s, however, the soil was worn out from growing cotton every year. The farmers needed help. A black American scientist named George Washington Carver had the answer—peanuts!

Carver was a teacher who knew a lot about plants and farming. He worked at a school in Alabama called the Tuskegee Institute. Carver told the farmers to plant different crops besides cotton. Changing crops would make the soil healthy again. Carver suggested that the farmers plant peanuts.

Peanuts grew very well in Alabama. But the farmers didn't know what to do with their peanut crop. In those days, peanuts were only used as animal feed. No one thought they were good enough for people to eat.

Carver knew that lots of tasty things could be made from peanuts. One night, he invited his friends over for a special dinner. Every food, including soup, bread, and ice cream, was made from peanuts! Within a few years, peanuts were an important crop. During his lifetime, Carver found more than 300 ways to use peanuts. He truly was the original "Mr. Peanut."

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d

and and

# Show What Know!

Fill in the blanks with words from the story to complete each sentence below. Then put the numbered letters in order to spell the name of another food George Washington Carver found many uses for.

- Carver was a \_\_\_\_ at Tuskegee Institute.
- The Tuskegee Institute was in \_\_\_\_\_\_\_
- Originally, peanuts were only used to \_\_\_\_\_ \_\_ animals.
- Carver found more than 300 \_\_\_\_ \_\_ to use peanuts.

1 2 3 4 5 6 7 8 9 10 11

Round to the nearest contain

5 or higher round up

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

Rounding to the Nearest Dollar

### The Bird Who Got In Trouble

Round each money amount to the nearest dollar. Then, solve the riddle by matching the letters to the blank lines below.



\$20

# Why did the bird get in trouble at school?

\$2 \$3 \$4 \$1 \$0 \$10 \$9 \$7 \$8 \$5 \$6 \$19 \$18 \$15 \$16 \$12 \$14 \$11

\$36 \$27 \$30 \$33 \$24 \$21 \$23

Eight Times Table Through x12 Math Worksheet 1



Total: 40

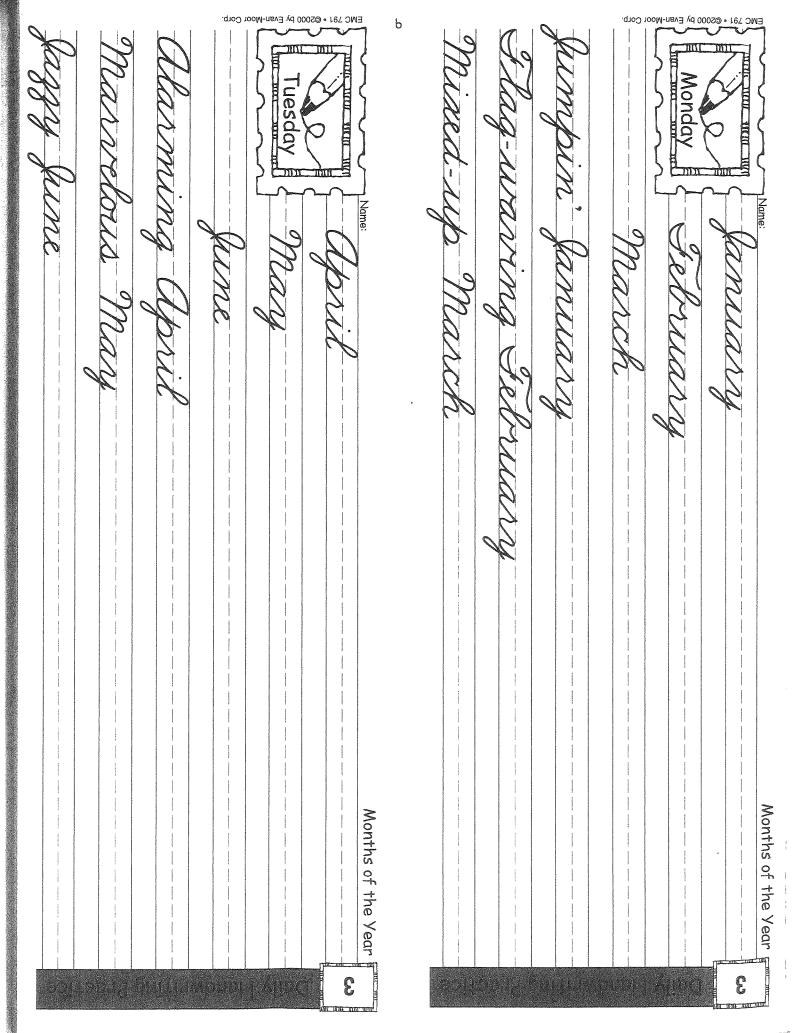
Goal: \_

Complete: \_

Correct:

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Side 2
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<b>Action Verb</b>	Ac	:tio	n	Ve	erb.	S
--------------------	----	------	---	----	------	---

Tell whether each word is an action verb or noun. Write the words <u>action verb</u> next to each action verb. Write the word <u>noun</u> next to each noun.

**13.** swims \_\_\_\_\_

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

- 14. thinks achien verb
- **15.** sneezes \_\_\_\_\_
- 16. clock \_\_\_\_\_\_\_
- 17. tooth
- 18. drives
- 19. takes

- 20. basketball
- **21.** plays \_\_\_\_\_
- **22.** relaxes \_\_\_\_\_
- **23.** grass \_\_\_\_\_
- **24.** game \_\_\_\_\_
- **25.** writes \_\_\_\_\_

Write a sentence with an action verb to describe each picture. Underline the action verb.

26.



27.



28.



Name:	
Nume.	

### **Needs and Wants**

A **need** is something you and your family must have in order to live safe, healthy lives. You need clothes, food, shelter, medicine, and transportation.

A <u>want</u> is something that you or your family spends money on and enjoys, but does not need.



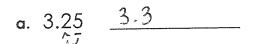
Read each scenario and tell whether each purchase is a need or a want. Write the word **need** or **want** on each line.

- Your socks are worn out, so you go to the store to buy new ones.
- Your basketball is worn out so you go to the sporting goods store to buy a new one.
- 3. You are sick so your mother goes to the drug store to buy cold medicine.
- 4. Your house needs a new roof, so your parents hire a roofer to fix it.
- 5. Your father's birthday is coming up. You buy him tickets to a football game to give him as a gift.
- 6. You buy paper and markers so you can make your grandmother a special card for Mother's Day.
- You go to the store and buy eggs, butter, milk, and a loaf of bread.
- 8. Your mother takes your sister to the eye doctor and buys her a pair of glasses.
- Your family has a brand new swimming pool put in the backyard.
- 10. Your father stops at the gas station and puts 10 gallons of gasoline in his car.

- 1.
- 2.
- 3. \_\_\_\_\_
- 4. \_\_\_\_\_
- 5. \_\_\_\_\_
- 6. \_\_\_\_\_
- 7.
- 8. \_\_\_\_\_
- 9.
- 10.

# Rounding to the Nearest Tenth

### Round each number to the nearest tenth.



3.3 b. 7.69 \_\_\_\_

c. 8.43 <u>8,4</u> d. 0.21



e. 1.87

f. 2.55

g. 7.09 \_\_\_\_\_

h. 8.56

i 9.11 \_\_\_\_\_

i. 4.99 \_\_\_\_\_

k. 4.48

1. 7.72

m. 3.14 \_\_\_\_\_

n. 5.19 \_\_\_\_\_

o. 8.41 \_\_\_\_\_

p. 9.29 \_\_\_\_\_

q. 5.84 \_\_\_\_\_ r. 10.07 \_\_\_\_

s. 12.03 \_\_\_\_\_ t. 16.95 \_\_\_\_\_

u. In the 2012 Olympics, Usain Bolt ran the 100 meter sprint in 9.63 seconds. Round this time to the nearest tenth.

v. In the 2016 Olympics Elaine Thompson-Herah ran the 200 meter sprint in 21.78 seconds. Round this time to the nearest tenth.

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

Date: \_\_\_\_\_

# Division Riddle #2



### What do you receive when you ask a lemon for help?

Find the answer to this riddle by solving each each division problem below! Use the remainders for each problem to solve the riddle.

Hint: You will not use all the letters to solve the riddle.

63	15	- 19	(11)	73	ĵ		
197		5.2	2 3 3	ann?		958	





(0)

4/685



61796



9 817

81894



8/2,765



3 4,488



913,680

What do you receive when you ask a lemon for help?

$$\frac{E}{6}$$
  $\frac{E}{3}$   $\frac{4}{4}$   $\frac{1}{1}$   $\frac{7}{8}$   $\frac{8}{2}$   $\frac{2}{5}$ 

Nine Times Table
Through x12
Math Worksheet 1



Total: 40

Goal:

Complete:

Correct:

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# GOLD!



On a cold winter's day in January 1848, James Marshall was walking along the American River in California. Marshall was building a sawmill for a man named John Sutter.

Marshall saw something shiny in the water. He scooped it up. The object looked like a gold nugget. Marshall brought the nugget back to Sutter, and the two men tested it. It was gold!

Sutter wanted to keep the discovery a secret. He wanted to protect his property. He needed time to make sure he could claim the gold for himself.

The discovery of gold, however, was too big a secret to keep. Within a few weeks, word got out that there was gold at Sutter's Mill. Gold fever swept the nation. Men rushed to California from all over the United States and the world to prospect for gold. They dreamed of incredible riches.

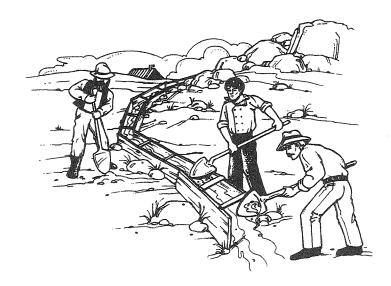
The most popular way to find gold was panning. A gold prospector scooped up river water in a pan and swirled it around. Heavy gold would settle on the bottom. It was rare, however, to find enough gold to make a fortune. Most gold prospectors did not get rich, but many stayed in California.

As for John Sutter, he lost all his land to prospectors. He lost his fortune, too. James Marshall's discovery did not make him rich either, but their names live on in an exciting part of American history.





atch each word from the story to its definition.



prospector

panning

fortune

nugget

sawmill

discovery

property

claim

rare

settled

land owned by someone

a place that saws logs into boards

say something belongs to you

a method of finding gold in water

a small chunk or lump

unusual

a large sum of money

sank

someone hunting for gold

something that is found

Ten Times Table
Through x12
Math Worksheet 1



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

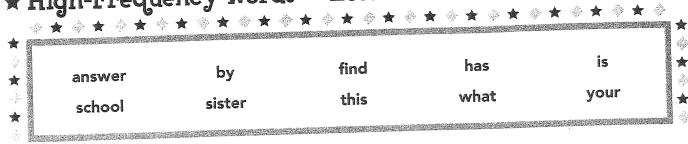
Total: 40

Goal:

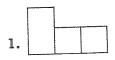
Complete:

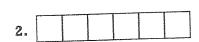
Correct:

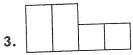
★ High-Frequency Words · Lesson 1



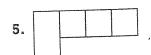
A Read the lesson words above. Write a word that fits each shape.

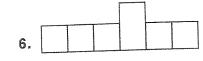












On another sheet of paper make a shape for each word you did not use.
Write the words below.

1.

3. \_\_\_\_\_

2.

4..

Write a lesson word for each clue.

1. Write a word with two o's.

2. Write a word that begins with th.

3. Write a word that rhymes with eye.

4. Write a word that begins with wh.

5. Write a word that begins like you.

6. Write a word that ends in nd.

7. Write a word with the word as in it.

8. Write a word that rhymes with fizz.

9. Write two words that end with er.

# ★ High-Frequency Words · Lesson 1

\*\*\*\* is has find by answer \* what your this sister school

- Read each sentence. Find and circle the word that best fits.
  - a. what 1. ls \_\_\_\_\_ a school? b. **by** c. answer 2. This is \_\_\_\_\_ school. a. your c. find b. answer a. this **3.** What is your \_\_\_\_? 4. Your sister is \_\_\_\_\_ the school. c. by a. **has** b. answer c. has b. what a. **this** 5. Your sister \_\_\_\_ this answer. c. What b. Has a. **Find** 6. \_\_\_\_ your school. c. by b. is a. this 7. What \_\_\_\_ the answer? b. has c. find a. sister 8. This is your \_\_\_\_.
- Draw a line from each word in the top row to its antonym in the bottom row. (An antonym is a word that has the opposite meaning from another word.)
  - 1. sister

9. Find this \_\_\_\_\_.

10. Your sister is in \_\_\_\_\_.

- 2. your
- 3. find
- 4. answer

a. **is** 

a. answer

5. is

b. this

6. has

c. answer

c. find

c. have

- a. hasn't
- b. lose
- c. ask
- d. isn't
- e. brother

b. your

b. school

f. my

- Write the present tense of each verb.
  - 1. was \_\_\_\_\_
- 2. had \_\_\_\_
- 3. found \_\_\_\_

# ★ High-Frequency Words · Lesson 1

answer by find has is school sister this what your

- G Write yes or no to answer each question.
  - 1. Do fish swim in a school?
  - 2. Does answer mean "reply"?
  - 3. Is your sister a relative?
  - 4. Does by mean "shop"?
  - 5. Does find mean "seek"?
- Read the clues. Then complete the puzzle with the lesson words.

### **ACROSS**

- 1. a word that starts a question
- 3. a place where you learn
- **6.** a daughter of your parents
- 9. belonging to you
- 10. look for

#### **DOWN**

- 2. what you do when asked a question
- 4. rhymes with jazz
- 5. at or near
- 7. She \_\_\_\_\_ here.
- 8. rhymes with miss

