

Dear 6th – 8th Grade Parents and Guardians:

While your students are home, we ask that you continue to partner with us in ensuring ongoing learning. Below is a list of activities we recommend your students complete on a daily basis.

Reading (20 minutes) - if you have access to online resources, your student can log into <u>Clever</u> to access district resources such as Pearson Realize, Compass Leaning, and <u>Scholastic</u>. Please encourage your student to choose stories or articles to read. If you have reading materials at home, feel free to use those as well. After students are done reading, have your students tell you what their article or story was about. Students may also complete hard copy Reading activities as well. Reading packet options are available <u>here</u>.

Writing (30 minutes)- if you have access to online resources, please visit <u>Scholastic Story Starters</u> (6th grade only), <u>Story Jumpers</u>, or <u>Story Board That</u> for fun and creative story starters and writing prompts. Have students use these prompts and tools to create their very own story. Students can also write... a story, their feelings, their thoughts about what they are reading, a letter, an information piece about something on which they are an expert. Writing packet options are available <u>here</u>.

Math (30 minutes) - if you have access to online resources, your student can log into <u>Clever</u> to access Mathia. A Math <u>scavenger hunt</u> is provided to encourage your student to find the math that is all around them. Visit <u>IXL</u>, <u>Khan Academy</u>, and <u>Cool Math</u> for practice and fun Math games. Math packet options are available here.

Social Studies (20 minutes) - if you have online access, your student can log into <u>Clever</u> to access district resources. You will also find articles in both English and Spanish at <u>Tweentribune</u>. Have students to read and complete the quiz. Also visit <u>Education.com</u>, <u>Newsela</u>, and <u>IXL</u> for interactive Social Studies activities. Social Studies packet options are available <u>here</u>.

Science (20 minutes) - if you have access to online access, your student can log into <u>Clever</u> to access district resources. Visit <u>Energy Kids</u> to learn more about energy as well as games and activities. Visit this <u>Optics 4 Kids</u> to learn about cool optical illusions and visit <u>Ask a Biologist</u> for virtual field trips and activities. Visit <u>YouTube videos</u> and <u>National Geographic Kids</u> to learn more about science. Science packet options are available here.

Exercise (60 minutes a day) - regular exercise and movement is important to do every day. Movement helps you reduce stress, build strong bones and muscles, and helps you to be ready to learn! Try to get 60 minutes of physical activity every day. Visit GoNoodle for movement videos.



Estimados padres y tutores de 6º a 8º grado:

Mientras sus estudiantes estén en casa, le pedimos que continúe colaborando con nosotros para garantizar un aprendizaje continuo. A continuación, hay una lista de actividades que recomendamos que sus estudiantes completen diariamente.

Lectura (20 minutos) - Si tiene acceso a recursos en línea, su estudiante puede iniciar sesión en <u>Clever</u> para acceder a recursos del distrito como Pearson Realize, Compass Learning y <u>Scholastic</u>. Por favor anime a su estudiante a elegir historias o artículos para leer. Si tiene materiales de lectura en casa, siéntase libre de usarlos también. Una vez que los alumnos hayan terminado de leer, pídales que le cuenten de qué se trata su artículo o historia. Los estudiantes también pueden completar actividades de lectura impresas. Las opciones de paquetes de lectura están disponibles <u>aquí</u>.

Escritura (30 minutos)- Si tiene acceso a recursos en línea, visite <u>Scholastic Story Starters</u> (solo 6th grado), <u>Story Jumpers</u>, o <u>Story Board That</u> para iniciadores de historias divertidas y creativas y mensajes de escritura. Haga que los estudiantes usen estas indicaciones y herramientas para crear su propia historia. Los estudiantes también pueden escribir ... una historia, sus sentimientos, sus pensamientos sobre lo que están leyendo, una carta, una información sobre algo en lo que son expertos. Las opciones de paquetes de escritura están disponibles <u>aquí</u>.

Matematicas (30 minutos) - Si tiene acceso a recursos en línea, su estudiante puede iniciar sesión n Clever para usar Mathia. Una busqueda de matematicas se puede encontrar en scavenger hunt para animar a su estudiante a encontrar las matemáticas que en todo su alrededor. Visite IXL, Khan Academy, y para practicar y divertir con juegos matemáticos. Las opciones de paquetes matemáticos están disponibles aquí.

Estuidos sociales (20 minutos) - Si tienen acceso en linea, su estudiante puede inciar sesión en <u>Clever</u> para acceder los recursos. Encontraran articulos en ingles y espanol en <u>Tweentribune</u>. Los estudiantes pueden leer y contestar las preguntas aqui. Tambien visite <u>Education.com</u>, <u>Newsela</u>, y <u>IXL</u> para actividades interactivas. Las opciones de paquetes de estudios sociales están disponibles aquí.

Ciencias (20 minutos) - Si tiene acceso a recursos en línea, su estudiante puede iniciar sesión en <u>Clever</u> para acceder los recursos. Visite <u>Energy Kids</u> para aprender más sobre energía, juegos y actividades. Visite <u>Optics for Kids</u> para aprender sobre ilusiones ópticas geniales y otras actividades. Visite <u>Ask a Biologist</u> para excursiones virtuales y actividades. Visite <u>YouTube videos</u> y <u>National Geographic Kids</u> para aprender más de ciencias. Las opciones de paquetes de ciencias están disponibles <u>aqui</u>.

Ejercicio (60 minutos diarios) - es importante hacer ejercicio y movimiento regularmente todos los días. ¡El movimiento te ayuda a reducir el estrés, desarrollar huesos y músculos fuertes, y te ayuda a estar listo para aprender! Intente realizar 60 minutos de actividad física todos los días. Visite <u>GoNoodle</u> para videos de movimiento.

	Lexia Core 5 has literacy activities with tracked progress and customized lessons. K-5; App available
Rɑ̈́Z-Kids	Raz-Kids has online leveled books from basic to advanced. Students can record themselves and take quizzes. K-5; English and Spanish; App available
Imagine Español	Imagine Español hass Spanish literacy activities with tracked progress and customized lessons. K-3; Spanish
Imagine Math	Imagine Math has math activities with tracked progress and customized lessons. K-5
Mc Graw Hill	Wonders/Maravillas includes literature, vocabulary, writing, and grammar activities K-5; English and Spanish; App available (separate sign-in required—email teacher if needed)
	World Book A world of learning at your fingertips. Explore important people, animals, maps, science, and activities. K-8; English and Spanish
Pathblazer	Edgenuity Pathblazer includes Math and Reading activities linked to standards. K-8; Limited School Access

If you need login assistance with login information, contact your teacher through email.

Additional Resource Links

Reading		
₩ SCHOLASTIC	https://classroommagazines.scholastic.com/support/learnathome.html	
	Choose books, videos, and activities by grade levels	
THE Spanish EXPERIMENT	https://www.thespanishexperiment.com/stories	
	Children's stories in Spanish	
Storyline Online	https://www.storylineonline.net/	
	Actors and Actresses read books with illustrations	
	https://www.getepic.com/	
Gruss	1000's of award winning books. English and Spanish Signup required, free 30 days	
newsela	https://newsela.com/ English; https://newsela.com/rules/spanish Spanish	
III HEWSEIG	News articles written for students with quizzes and writing prompts for 3-8; English and Spanish	
TweenTribune	https://www.tweentribune.com/	
	Informational text at different grade levels	

Online Magazines		
TIME	Time for Kids	
TIME	http://www.timeforkids.com	
■ SCHOLASTIC	Scholastic News	
News	http://magazines.scholastic.com English	
	https://classroommagazines.scholastic.com/spanish.html Spanish	
Highlights	Highlights Kids	
kids	https://www.highlightskids.com/	
	Sport Illustrated Kids	
	http://www.sikids.com	
NATIONAL GEOGRAPHIC	National Geographic Kids	
GEOGRAPHIC KiDS	http://kids.nationalgeographic.com	

Writing		
SICRY	http://www.scholastic.com/teachers/story-starters/index.html	
ADVENTURE	Story Starter ideas by grade level	
StoryboardThat	https://www.storyboardthat.com/	
	Digital story telling with backgrounds, characters, and text	

Dual Language		
https://l2trec.utah.edu/news/utahdliathome/spanish.php Spanish and Dual language activities and resources		
Spanish and Dual language activities and resources		
Math		
	https://www.coolmoth/lkids.com/	

Math		
Coolmath 4 kids	https://www.coolmath4kids.com/	
	K-5 Math games, lessons, brainteasers	
Minds in Bloom House for Educators with Rackel Lyapeter	https://minds-in-bloom.com/math-scavenger-hun/	
Ideas for Educators with Ruchel Ligaette	K-5 Math scavenger hunt ideas	
♥ Khan Academy	https://www.khanacademy.org/math	
	K-8 Practice early math through grade 8	
DCL	https://www.ixl.com/	
	K-8 Practice early math through grade 8	
Math Games	me: https://www.mathgames.com/math-games.html	
	K-8 math games by grade and topic	

Science and Social Studies		
Brain POP	BrainPop Jr https://jr.brainpop.com BrainPoP Español https://esp.brainpop.com BrainPoPELL https://esp.brainpop.com BrainPoPELL https://esp.brainpop.com Animated educational videos and activities on many school topics K-8; App available (Username: district89; Password: brainpop2)	
energy KIDS	https://www.eia.gov/kids/ Information and games about energy	
OPTICS 4 KIDS	https://www.optics4kids.org/illusions Optical illusions	
Blockly Games	https://blockly.games/ Programming games for kids	
Education.com	https://www.education.com/activity/social-studies/ Social Studies activities by grade level	

Health	
GoNô9dle	https://www.gonoodle.com/ Movement and mindfulness videos
https://aha-nflplay60.discoveryeducation.com/families Fun activities, videos, and virtual field trips	

Art/Music		
***	http://www.maywoodfinearts.org/?page_id=3043 Take an online class with Maywood Fine Arts	
	https://colormandala.com/ Color mandelas online	

For Parents	
PARENT	http://www.parenttoolkit.com/ English; http://www.parenttoolkit.com/home?lang=es Spanish Age level guides for academic, health, social emotional topics and video parenting guides
	English and Spanish

Virtual Field Trips/Tours

Use Google Earth to explore our National Parks.

Badlands National Park

Death Valley National Park

Denali National Park

Everglades National Park

Glacier National Park

Grand Canyon National Park

Great Smoky Mountain National Park

Redwood National and State Parks

Rocky Mountain National Park

Yellowstone National Park

Lesson ideas:

Choose a National Park. Record your observations, then choose to create one of the following:

- Design a travel brochure
- Write a newspaper article to describe the location and encourage travel there
- Create a map that shows the location of the national park

Zoos and Web Cams - Observe various zoo animals through web cams.

Smithsonian's National Zoo

San Diego Zoo

Animal Planet Live

National Aquarium: Black Tip Reef Sharks, Jellies, and Pacific Coral Reef Live

Seattle Aquarium: YouTube virtual field trip and lesson

Seattle Aquarium Live Cams

Lesson ideas:

Visit and observe an animal of your choice. Complete one of the following:

- Observe the animal for one week. Record these observations and then write a journal about the animal and its habits.
- Create an informative poster about the animal.
- Describe the animal's habitat.

Planetarium - Explore over 60,000 stars, locate planets, and watch sunrises and solar eclipses. If you enter your location, and you can see all the constellations that are visible in the night sky in your corner of the world.

NASA Commercial Crew Virtual Tours - YouTube series containing virtual tours of training facilities. Learn how the astronauts train for space travel and life aboard the International Space Station.

Smithsonian Latino Center - Features life broadcasts of Latina writers and virtual exhibits around latino cultures. Includes a Latino Virtual Museum Bilingual Teacher Training Took Kit that is now available online and via iTunes U.

Tour various locations from around the world.

The Great Wall of China

Pompeii

Ellis Island - this site also includes some additional activities

Write a journal entry from about a journey to this location.

Create a travel brochure.

Take a trip to Walt Disney World and go on a virtual ride of some of Disney's famous attractions.

Space Mountain

Splash Mountain

Test Track

Expedition Everest

Rock n Roller Coaster

Soarin'

Seven Dwarfs Mine Train

Rise of the Resistance

Mickey and Minnie's Runaway Railway

Slinky Dog Dash

Millenium Falcon/ Smuggler's Run











Student eLearning Activities Log Week 4

Student Name	Grade
Teacher	

	Monday	Tuesday	Wednesday	Thursday	Friday
Example:	Read/listened to a story Imagine Math Scholastic Science experiment Jumping Jacks Reading packet Math packet	Reading packet Math packet Raz-Kids Art Imagine Math	Imagine Math Writing Virtual Tour Read a book Jumped Rope/Burpees	Imagine Math Reading packet Math packet Social Studies YouTube exercise video	Imagine Math Reading packet Math packet Art project Science experiment Raz-Kids Lexia
Activities/ Assignments					

Parent Signature	Date

Registro de actividades de aprendizaje electrónico semana 4

Nombre	Grado	
Maestro/a		
Por favor escribe las actividades que completaste cada	día	

	lunes	martes	miércoles	jueves	viernes
Ejemplo:	Leer un libor Imagine Math Scholastic Experimento de Ciencias Jumping Jacks Paquete de lectura Paquete de matemáticas	Paquete de lectura Paquete de matemáticas Raz-Kids Arte Imagine Math Lexía	Imagine Math Escritura Paseo Virtual Leer un libor Brincar la cuerda/sentadillas lexía	Imagine Math Paquete de lectura Paquete de matemáticas Estudios Social Video YouTube de ejercicio	Imagine Math Paquete de lectura Paquete de matemáticas Arte Experimento de Ciencia Raz-Kids Lexía
Actividades/ Tareas					

Firma de Padres	Fecha

HOW TO USE THIS BOOK

180 Days of Reading for Sixth Grade offers teachers and parents a full page of daily reading comprehension and word-study practice activities for each day of the school year.

Easy to Use and Standards Based

These activities reinforce grade-level skills across a variety of reading concepts. The questions are provided as a full practice page, making them easy to prepare and implement as part of a classroom morning routine, at the beginning of each reading lesson, or as homework.

Every sixth-grade practice page provides questions that are tied to a reading or writing standard. Students are given the opportunity for regular practice in reading comprehension and word study, allowing them to build confidence through these quick standards-based activities.

Question	Common Core State Standards					
	Days 1-3					
1-2	Reading Anchor Standard 1: Read closely to determine what the text says explicitly and to make logical inferences from it.					
3–5	Reading Anchor Standard 4: Interpret words and phrases as they are used in a text, including determining technical, connotative, and figurative meanings, and analyze how specific word cho shape meaning or tone.					
	Day 4					
1-2	Reading Anchor Standard 10: Read and comprehend complex literary and informational texts independently and proficiently.					
3-6	Reading Anchor Standard 1: Read closely to determine what the text says explicitly and to make logical inferences from it or					
3-0	Reading Anchor Standard 6: Assess how point of view or purpose shapes the content and style of a text.					
7-8	Reading Anchor Standard 2: Determine central ideas or themes of a text and analyze their development; summarize the key supporting details and ideas.					
	Day 5					
	Writing Anchor Standard 4: Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.					

DIRECTIONS

Read the text and then answer the questions.

There I was one afternoon, getting ready to play my new video game. I was really excited about it. I had saved my allowance for a month, and yesterday, I finally had enough money to buy it. I put the game into the game system, and at first, the game looked as though it was loading up. All of a sudden, though, everything stopped! I pushed a few buttons, but the game system stared stubbornly at me, daring me to make it work. I managed to unload the game itself, but that didn't help very much. My game system seemed to be completely dead. I yelled for my big brother, Cody, to come and help me, but he took one look at the game system and said, "Justin, you're out of luck. This system is gone. You'll have to get another one."

Who is the narrator in this text?

- A Dad
- B Cody
- Justin
- Mom
- 2 What is the main problem?
- A Justin cannot get a new game.
- B Justin's game system is broken,
- © Cody takes Justin's game system.
- D Justin takes Cody's game system.
- What does Cody mean when he says Justin is out of luck?
 - A Justin cannot use his game system.
- B He wishes he had Justin's game system.
- C He will fix Justin's game system.
- D Justin is lucky to have his game system.

SCORE

- 1. (Y) (N)
- 2. YN
- 3. (Y) (N)
- In this text, what does the adjective
- A) broken
- B disappeared

gone mean?

- difficult
- D interesting
- What is this phrase an example of:
 The game system stared stubbornly
 at me, daring me to make it work.
- A simile
- B rhyming
- © metaphor
- D personification

4. (Y) (N)

___/5

Total

NAME:

DATE:

DIRECTIONS

running out of options fast!

Read the text and then answer the guestions.

My game system was completely broken and wouldn't work at all. I couldn't remember exactly when I'd bought it, but I didn't think it was very long ago, so Dad suggested I try to

get it replaced. He said it might still be under warranty, and if it were, then I could exchange it for a new game system. I was hoping Dad was right—good game systems are expensive, and I didn't want to have to save up my money for months. So I took my system back to the store where I'd bought it. The manager looked up my purchase. He said, "I'm sorry, Justin,

but you actually bought this 14 months ago, and the warranty only lasted for 12 months. So you won't be able to get a replacement system unless you purchase a new one." I was

SCORE

1. (Y)(N)

2. YN

3. (Y) (N)

4. (Y)(N)

5. (Y)(N)

____ / 5 Total

What does Justin's dad suggest?

- A He suggests that Justin save up his money and buy a new system.
- B He suggests that Justin try to exchange his broken game system.
- C He suggests that Justin stop playing video games.
- D He suggests that Justin look for new video games to try.
- What does Justin find out when he goes to the store?
- A He will not be able to shop at that store any more.
- B He will be able to get a free replacement system.
- C He will have to buy three new video games.
- D He cannot get a replacement system unless he buys a new one.

3.

Which word describes a promise that if something breaks, it will be replaced?

- A warranty
- B game system
- replacement
- D exchange
- Which two words are synonyms and the same parts of speech?
- A replacement, warranty
- B warranty, system
- © bought, purchased
- D purchase, option
- What is the tone of the text?
- (A) informational
- B anxious
- persuasive
- D passive

NAME:

DATE:

DIRECTIONS

Read the text and then answer the questions.

My game system was broken and couldn't be repaired. I had also found out that the warranty on it ended, so I couldn't get it replaced unless I bought a new one. But that was the problem—I didn't have the money for a new one. Mom and Dad gave me an allowance every week, but I would have to save for a few months if I were going to get the kind of system I wanted. I didn't want to wait that long, and I knew Mom and Dad wouldn't just buy me a new game system—not unless it was my birthday, which it wasn't. I complained about it all to my brother Cody—maybe he would have an idea. Cody suggested, "You could get some kind of job, Justin. That way, you could earn the money for the game system."

What is Justin's problem?

- A He doesn't have the money for a new game system.
- B Cody took his game system.
- C His mom and dad will not let him have a game system.
- D He does not want to use his game system.
- 2

What suggestion does Cody make?

- A Justin should ask his mom and dad for a new game system.
- B Justin should stop playing video games.
- © Justin should get a job to earn money for a game system.
- D Justin should ask his friends to let him use their game systems.

3

Which word is a synonym for *repaired*?

- A purchased
- B replaced
- © destroyed
- D fixed

Which noun has the same meaning as allowance?

- A meals
- B direction
- © pocket money
- special permission
- 5.

What does the word complained reveal about Justin?

- A He is excited,
- B He is unhappy.
- C He is proud.
- D He is hopeful.

SCORE

- 1. (Y) (N)
- 2. (Y) (N)
- 3. (Y) (N)
- 4. (Y) (N)
- 5. (Y) (N)
- ___ / 5 Total

WEE	K 32
DA	YS
1	-5

NAME:	DATE:
VAME:	DATE:

GETTING INTO THE GAME

My game system was broken and couldn't be repaired, and I didn't have enough money to buy a new one. The only solution I could think of was to earn some extra money. I tried to come up with some good ideas for a job—that was what my brother Cody had suggested. One morning, I was staring out my window wondering what sort of job a kid my age could get, when something I noticed gave me an inspiration.

My neighbor, Mr. Drummond, was wheeling his garbage barrel out to the curb. Mr. Drummond was elderly, and I could tell he was struggling to move his garbage barrel. I sprinted downstairs and outside, dashed across the street, and offered to move Mr. Drummond's trash to the curb. He was very grateful. After he thanked me, I decided to discuss my inspiration with him. "I'm trying to earn some extra money," I explained, "and I'm just wondering whether people would be interested in having me do chores."

"Well, I certainly would, Justin," Mr. Drummond answered. "There are several things that are more difficult for me now that I'm getting on in years, and it'd be helpful to have a young person around to do those jobs. I wouldn't be surprised if there are other people my age in the same situation."

I decided to take Mr. Drummond's suggestion about helping elderly people, and I visited some of my other neighbors. It turned out that Mr. Drummond was right. A lot of them were interested in having someone come around to do chores. I made up a schedule of people to visit and chores they wanted me to do, and started working. At first, it was exhausting, but before long, I got accustomed to it. Within a month, I'd earned enough money to get my new game system, and that made me very happy. And a lot of people in the neighborhood were getting the help they needed. That made me happy, too. I guess having a broken game system wasn't so awful.



MAM	E:	DA	TE:	4
DI	RECTIONS Read "Getting Into the	Game" a	nd then answer the questions.	
	Which prediction about the text is most relevant?	5.	Which point of view does this text use?	_SCORE_
A	Justin will stop talking to his neighbors.	A	first person	1. Y N
B	Justin will stop playing video games.	B	second person	
(C)	Justin will never speak to Mr.	0	third person	2. 🕅 🕦
	Drummond again.	D	There is no point of view.	i I
(b)	Justin will keep doing chores for people.	6.	How do Justin's parents likely feel about the solution to his problem?	3. Ý N
24	Why does Justin want to earn money?	A	worried	4. Ý N
A	Mr. Drummond needs help with	B	pleased	ļ
	his trash.	©	unhappy	5. ∀ ℕ
B	He wants to help people who need someone to do chores.	D	angry	3.00
©	He wants to buy a new bicycle.	74	How does Justin solve the problem	6. ⊗ ℕ
(D)	His game system is broken, and he wants to buy a new one.	ACTON.	of his broken game system?	0.00
	, , , , , , , , , , , , , , , , , , ,	A	He fixes the game system.	7.000
3	What do you think Mr. Drummond will do the next time he needs someone	B	He asks his parents for the money to buy a new game system.	7. Ý N
	to do a chore?	0	He does chores for people in the	8. (V) (N)
A	He will hire Justin to do the work.		neighborhood to earn money.	0.00
\bigcirc B	He will do the chore himself.	D	He decides he doesn't want a game system after all.	l
0	He will not know what he should do.		System and an.	
(D)	He will call a friend his age for help.	8.	What is the theme of this text?	/ 8 Total
	What can be inferred about	A	Money is the best reward.	
	Mr. Drummond's garbage barrel?	B	Video games are very fun	
A	It is heavy.	~	and entertaining.	l
B	It is very light.	0	Hard work and helping others can be very rewarding.	
(6)	W.E.		vory rowarding.	I

© It is easy to move.

It is brand-new.

for the new system.

Justin's parents gave him the money

	NAME:	DATE:
SCORE	DIRECTIONS	Reread "Getting Into the Game." Then, read the prompt and respond on the lines below.
/4	If you wanted to ear about what you wou	n extra money for something, what would you do to earn it? Write ald want to buy and how you would earn the money.
	-	
1	·	
	\ <u>-</u>	
·	<u></u>	
	, « <u> </u>	

ANSWER KEY (cont.)

Day	1
1.	A
2.	A
3.	A C
4.	В
5.	C
Day	2
1.	В
2.	A
3.	B A C B
4.	В
5.	A
Day	3
1.	D
2.	A
	C
	A
5.	A
Day	
1.	D
2.	В
3.	В
4.	D
5.	D C A
6.	A
1.	A
8.	A
Day	5
Re	esponses will vary.

ŀ		A S	W	E
Day 1. 2. 3. 4. 5.	3 D A C C B			
3. 4. 5. 6. 7.	4 A B C A C B C			
Day Re	spo		will :	vary.
Day 1. 2. 3. 4.				
Day 1. 2. 3. 4. 5.				
Day 1. 2. 3. 4. 5.	D A B C			

NE	. 1	(cont.)
Day 1. 2. 3. 4. 5. 6. 7. 8. Day	D A D C A A A	
	espon	ses will va
Day 1. 2. 3.	1 C B A	_
4. 5. Day	A D 2	
2. 3. 4.	B D A C B	
Day 1. 2. 3. 4. 5.	A C D C B	
Day 1. 2. 3. 4. 5. 6. 7. 8.		

Day 5

ay 4	Week 33
1. D	Day I
2. A	Day I
3. D	1. D
4. C	2. B
5. A	3. A
6. A	4. C
7. A	5. B
8. A	Day 2
	1. A
ay 5	2. C
Responses will vary.	3. D
″ 1 00	4. C
Veek 32	5. A
ay 1	<i>3.</i> A
1. C	Day 3
2. B	1. D
3. A	2. C
	3. A
4. A	4. A
5. D	5. A
ay 2	
i. B	Day 4
2. D	1. B
3. A	2. A
4. C	3. D
5. B	4. B
	5. C
ay 3	6. B
1. A	7. B
2. C	8. C
3. D	B #
4. C	Day 5
5. B	Responses will vary.
ay 4	Week 34
I. D	Week 34
	Day 1
2. D	1. B
3. A	2. D
4. A 5. A	3. D
	4. C
6. B	5. A
7. C	
8. C	Day 2
ay 5	1. A
Responses will vary.	2. C
	3. D
	4. B
	5. B

Day 1 1. D 2. A 3. C 4. C 5. B

- í. C 2. B
- 3. D 4. C
- 5. D

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HOW TO USE THIS BOOK

180 Days of Math for Sixth Grade offers teachers and parents a full page of daily mathematics practice activities for each day of the school year.

Easy to Use and Standards-Based

These activities reinforce grade-level skills across a variety of mathematical concepts. The questions are provided as a full practice page, making them easy to prepare and implement as part of a classroom morning routine, at the beginning of each mathematics lesson, or as homework.

Every sixth-grade practice page provides 12 questions, each tied to a specific mathematical concept. Students are given the opportunity for regular practice in each mathematical concept, allowing them to build confidence through these quick standards-based activities.

Question	Mathematics Concept	NCTM Standards			
1	Addition or Subtraction	Understands numbers, ways of representing numbers,			
2	Multiplication	relationships among numbers, and number systems; Understands the meanings of operations and how they			
3 Division		relate to one another; Computes events and makes			
4	Place Value or Number Sense	reasonable estimates			
5	Fractions, Decimals, and Percents	Works flexibly with fractions, decimals, and percents to solve problems; Compares and orders fractions, decimals, and percents efficiently; Understands the meaning and effects of arithmetic operations with fractions and decimals			
6	Order of Operations and Patterns	S Understands the meanings of operations and how they relate to one another			
7	Algebra and Algebraic Thinking	Understands patterns, relations, and functions; Represents and analyzes mathematical situations and structures using algebraic symbols			
8					
9	Measurement	Understands measurable attributes of objects and the units, systems, and processes of measurement; Applies appropriate techniques and formulas to determine measurements			
10	Geometry	Uses visualization and spacial reasoning to solve problems; Analyzes characteristics and properties of two- and three- dimensional geometric shapes			
11	Data Analysis/Probability	Selects and uses appropriate statistical methods to analyze data; Understands and applies basic concepts of probability			
12	Word Problem/Logic Problem or Mathematical Reasoning	Solves problems that arise in mathematics and in other contexts; Applies and adapts a variety of appropriate strategies to solve problems			

Standards are listed with the permission of the National Council of Teachers of Mathematics (NCTM). NCTM does not endorse the content or validity of these alignments.

NAME:

DIRECTIONS

Solve each problem.

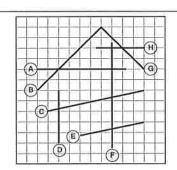
100 - 57 = _____

- What is the volume of the solid with a 4-cm square base that is 3 cm high?
- Calculate the product of 34 and 6.

3 cm 4 cm 4 cm

5 250

- Which line is parallel to line C?
- What is the value of the digit 8 in the number 169,378?

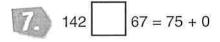


 $\frac{2}{5} + \frac{7}{10} =$

What is the mean of this set of data? 18, 25, 31, 31, 44, 68, 76

 $-10 + 3 \times 7 =$

45 seconds to run the track and 2 minutes 30 seconds to unload and load people in between runs. How many runs can the



It takes a rollercoaster 3 minutes rollercoaster make in 1 hour?

- - Find d.
- 170 d = 60
- d =
- © Shell Education

#50802—180 Days of Math for Sixth Grade

- 1. (Y) (N)
- 2. (V) (N)
- 3. (Y) (N)
- 4. (Y) (N)
- 5. **(Y) (N)**
- 6. (V) (N)
- 7. (Y) (N)
- 8. (V) (N)
- 9. (Y) (N)
- 10. (V) (N)
- 11. (Y) (N)
- 12. (V) (N)
- / 12 Total

DIRECTIONS

Solve each problem.

SCORE

- 1. (V) (N)
- 2. (Ý)(N)
- 3. (V) (N)
- 4. (Ý)(N)
- 5. (Y)(N)
- 6. (V) (N)
- 7. (Y)(N)
- 8. (V) (N)
- 9. (V)(N)
- 10. (V) (N)
- 11. (Y) (N)
- 12. (V) (N)

___/12

Total

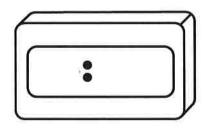
- Add 65 to 258. _____
- Calculate the product of 25 and 5.
- 3 180 ÷ 3 = ____
- Write the expanded notation for 461.
- Round 4.39 to the nearest whole number.
- Complete the input/output chart. Look for a pattern and write the rule.

Input	1	2	3	4	5
Output	5	10			

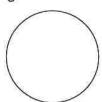
- - 7. Find x. 20x = 600

x = _____

- Write the expression for the quotient when *m* is divided by 34.
- Write the time 10:47 A.M. in a 24-hour time format.



- What is the sum of the inside angles of a rectangle?
- Draw a spinner that has a 50% probability of landing on a 1, and an equal probability of landing on a 2 or 3.



It costs \$1.25 per mile in a taxi. How many miles did you travel if your change from \$10.00 is \$2.50?

SCORE

1. (Y) (N)

2. (V) (N)

3. (Y) (N)

4. (V) (N)

5. (V) (N)

6. (Y) (N)

7. (Y) (N)

8. (Y) (N)

9. (Y) (N)

10. (Y) (N)

11. (Y) (N)

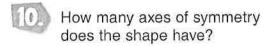
12. (V) (N)

NAME:

DIRECTIONS

Solve each problem.

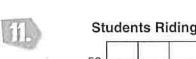
582 – 97 = _____



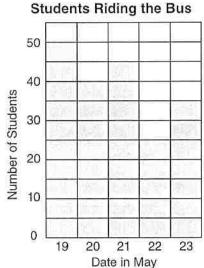
400 x 60



What is half of 58?



Round 358,962 to the nearest thousand.



5 10% of 750 is _____.

If the cost to ride the bus is \$1.50, how much money did the bus company earn on the 19th?

 $-4 \times 3 + 5 =$

- Distribute. $14(t 10) = \underline{}$
- You have \$2.35. You want to buy gum that costs \$.25 each. What is the greatest number of pieces of gum you can buy?
- 9 108 inches = _____ feet

___/12 Total

DIRECTIONS

Solve each problem.

SCORE

3. (V) (N)

6. (V) (N)

Simplify
$$\frac{6}{9}$$
.

8. (V) (N)

$$(17 + 5) \times 2 - 3 =$$

11. (Y) (N)

$$\frac{3}{8} + \boxed{} = 1$$

8. Find y.
$$\frac{y}{10} = 4.3$$

10	Complete the ch	nart f	or the
	shape.		



Name the figure.	
How many surfaces?	
How many vertices?	
Does it stack or roll?	
Is it a plane shape or a solid shape?	

PPB.	2227 II SOOK WE SID SECUL
1113	The numbers 20 through 30
444107	were written on individual cards
	and placed in a bag. If you pul
	one card from the bag, what is
	the probability that the number
	on it will be made up of only
	straight lines?

Complete the chart by rounding 1,673,424 to the specified place.

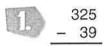
Ten	
Hundred	
Thousand	
Ten thousand	1
Hundred Thousand	
Million	

DAY

NAME:

DIRECTIONS

Solve each problem.



with 12-cm sides?

SCORE

What is the area of a square

1. YN

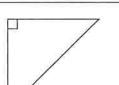
2. (Y) (N)

3. (V) (N)

4. (Y) (N)

Calculate the product of 45 and 5.

F(O) Name the triangle.



492 ÷ 7 =

5. (V) (N)

What number is 1,000 before 89,257?

6. YN

7. (Y) (N)

8. (Y) (N)

Circle the value below that is not equivalent to the other two values.

MIN Michael has three chores he must do: unload the dishwasher, take out the trash, and feed the dog. List all the possible orders in which he can do his chores.

0.5 50%

9. (Y) (N)

Write the next number in the sequence. 1,025, 975, 925,

10. (V) (N)

11. (Y) (N)

12. (Y) (N)

 $72 \div 8 = 9 x$

Tickets at a carnival cost \$7.50 for 20 tickets or \$20.00 for 50 tickets. Which is the better

value?

Find w. $W^2 = 100$

/ 12

 $W = _$

Total

ANSWER KEY (cont.)

Day 142

- 1. 277
- 2. 2,400
- 3. $39\frac{3}{7}$
- 87,461
- 5. 70%
- Chart: Meter: 5,250; 7,750
 - Kilometer: 4; 6.5
 - Rule: Divide the meter value by
 - 1,000 to get the kilometer.
- 7. 18a + 36
- 8. 4.4
- 9. 33 in.²
- 10. 6 angles
- 11. half section for 1, quarter section for each 2 and 3
- 12. 1 hour, 45 minutes

Day 143

- 1. 286
- 2. 2,100
- 3. $75\frac{4}{9}$
- 4. 70,000
- 5. $\frac{17}{6}$
- $(3+5) \times 8 2 \times 10$ = 44
- 7. 22
- 8. 8
- 9. 3,250 g
- circle or triangle
- 11. $\frac{1}{5}$
- 12.

×	20	30	40	50	60	70
6	120	180	240	300	360	420
9	180	270	360	450	540	630
7	140	210	280	350	420	490
8	160	240	320	400	480	560

Day 144

- 1. 354
- 2. 340
- 3. $66\frac{5}{7}$
- 4. yes
- 5. $\frac{4}{8}$ or $\frac{1}{2}$
- $3 + 5 \times (8 2) \times 10$ = 303
- 7. 164
- 8. x 25
- 9. 9
- 10. parallelogram; 4; 4; no; plane shape
- 11. 2 hours 52 minutes
- 12. 3 gallons

Day 145

- 1. 217
- 2. 2,900
- $68\frac{1}{4}$ or 68.253.
- 4. 51st
- 5. $1\frac{3}{6}$ or $1\frac{1}{2}$
- 2,914 6.
- 7. 20
- 8. 9
- 9. 48 cm^3
- 10. obtuse
- 11. 611 12. $\frac{1}{8}$

Day 146

- 1. 487
- 200 2.
- 3. $29\frac{4}{5}$ or 29.8
- 4. no
- 5.
- 144 6.
- 7. 4 8.
- 9. 56 m²

700 - 100p

- 10. hexagon
- 11. Spinner A 12. 16 steps

Day 147

- 1. 483
- 2. 1,800
- $9\frac{5}{8}$ 3.
- 4. 1, 2, 3, 4, 5, 6, 10, 12, 15, 20, 30, 60
- 5. $2\frac{2}{3}$
- 6. 29
- 7. 4
- 8. 4
- 9. 7.5 liters
- 10. 4 vertices
- 11. 4
- 12. 2,4

Day 148

- 1. 322
- 2. 1,500
- 3. $20.5 \text{ or } 20\frac{1}{2}$
- 4. 156,790
- 5. 45
- 6. 5
- 7. 13
- 8. 10b + 78
- 9. 110 miles
- 10. no
- 11. Box B
- 12. 873.48

Day 149

- 1. 126
- 2. 720
- 3. $49\frac{1}{2}$ or 49.5
- 4. 9, 18, 27
- 72 5.
- 6. -45
- 7. 6
- 8. 200
- 9. 250 cm³
- 10. yes 11. 6 dozen cookies or
- 72 cookies 12. 168 trading cards

Day 150

- 1. 98
- 2. 600
- 3. 38
- 4. 6 digits
- 5. $1\frac{7}{100}$
- 6. 176
- 7. 39
- 8. -2x - 6
- 9. 3,800 m
- 10. straight
- 11. 45
- 12. 60 minutes

Day 151

- 1. 43
- 2. 204
- 3. 50
- 4. 8 ones or 8
- 5. $1\frac{1}{10}$
- 11 6.
- 7.
- 110 8.
- 9. 48 cm^3 10. line E
- 11. 41.86 or 41.9
- 12. 9 runs

Day 152

- 1. 323
- 2. 125
- 3. 60
- 5.

4.

Output: 15, 20, 25; Rule: Multiply the input by 5 to get the output.

400 + 60 + 1

- 7. 30
- 8. $m \div 34 \text{ or } \frac{m}{34}$
- 9. 10:47
- 10. 360°
- 11. half circle for 1, quarter circle for each 2 and 3
- 12. 6 miles

ANSWER KEY (cont.)

Day 153

- 1. 485
- 2. 24,000
- 3. 29
- 359,000 4.
- 75 5.
- 6. -7
- 7. 4
- 8. 14t - 140
- 9.
- 10. 2 axes of symmetry
- 11. \$75
- 12. 9 pieces of gum

Day 154

- 1. 277
- 2. 1,500
- 3. 40
- 4. odd number
- 5.
- 6. 41
- 7.
- 8. 43
- 9. 60 km per hour
- pentagonal prism; 7; 10; stack; solid
- 11.
- 12

1,673,420
1,673,400
1,673,000
1,670,000
1,700,000
2,000,000

Day 155

- 1. 286
- 225 2.
- 3. $70\frac{2}{7}$
- 88,257 4.
- $\frac{5}{100}$ should be 5. circled.
- 875 6.
- 7. 1
- 8. 10 or -10
- $144 \, \mathrm{cm}^2$ 9.
- 10. right triangle
- 11. dishwasher, trash, dog; dishwasher,
 - dog, trash; trash, dishwasher,
 - dog; trash, dog,
 - dishwasher; dog, dishwasher, trash;
 - dog, trash, dishwasher
- \$7.50 for twenty tickets

Day 156

- 1. 812
- 2. 384
- 3. 70
- 4. -9
- 5. 50
- 6. 24
- 7. 75
- 8. 131
- 9. 21:26
- 10. triangle or rectangle
- 11.
- 12. 12 kids

Day 157

- 1. 412
- 2. 2,400
- 3. 479
- 1, 2, 13, 26
- 3.5, 3.6, 3.8 5.
- 6.4 6.
- 7. 6
- 8. 2x + 32
- 9. 90 minutes
- 10. 3 faces
- $\frac{6}{11}$ 11.
- 12. $\frac{3}{8}$ of the square is yellow.

Day 158

- 1. 106
- 2. 35,000
- 3. 30
- 3 4.
- 5. 6.564
- 9.1 6.
- 7. 3.8
- 8. 5
- 9. 250 km
- 10. 10 sides
- 19 11.
- 12. 6 hours

Day 159

- 1. 22
- 2. 2,400
- 3. less than
- 4. yes
- 62% 5.
- 6. 52.5
- 7. 6
- 8. 81 + 27u
- 9. 950 cm3
- 10. yes
- 11. 64 times
- 12. 23 cars

Day 160

- 1. 183
- 2. 6,400
- $85\frac{1}{6}$ or 85.173.
- 4. 98,542
- 5. less than
- 6. 80
- 7. 8
- $\frac{1}{2}$ or 0.5 8.
- 2,250 grams 9.
- 10. 40°
- \$73.65 11.

12.	5	8	6	11
	2	15	1	12
	9	4	10	7
	14	3	13	0

Day 161

- 1. 116
- 2. 4,300
- 30 3.
- 4 ten thousands or
- $7\frac{4}{100}$ or $7\frac{1}{25}$ 5.
- 6.
- 7. 60
- 8. 326
- 9. 6.24 m
- 10. 60 m
- 11. $\frac{1}{2}$
- 12. \$0.85; \$2.65; \$3.90; \$1.65; \$2.55; \$1.30; Total: \$12.90;

Change: \$7.10

Day 162

- 1. 247
- 2. 750
- 3. 20
- 4. 35,982
- 5. 1.6, 1.4, 1.3
- 6

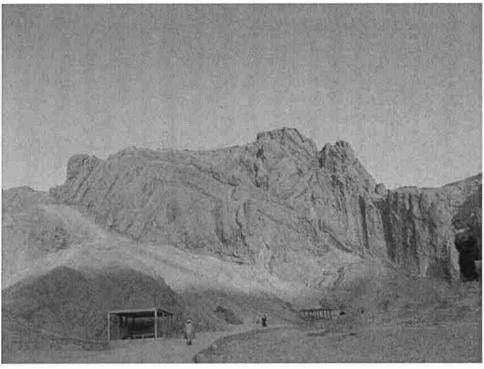
0.					
Gram	9,000	8,500	8,000	7,500	
Vilonram	0	0.5	0	7.5	

Kilogram | 9 | 8.5 | Rule: Divide the gram value by 1,000 to get the kg

- value.
- 3x + 271 or -1 8.
- 9 ft.2 9.
- ÷
- 10. 11. 4 equal sections: red, green, yellow, and orange
- 12. \$16.25 per hour

Nefertari's Tomb

by Alizah Salario



Valley of the Queens in Egypt

Think about a story involving tomb raiders, a journey into the underworld, and a romance between a glamorous queen and a powerful king. This may sound like the latest Hollywood blockbuster, but it's a script pulled straight from the history books. The story begins with Ramesses the Great, who is known to have ruled Egypt from 1279 B.C. to 1213 B.C. Ramesses had many consorts, but his most beloved wife was Queen Nefertari. She was known for her beauty and for the many Egyptian monuments built in her honor. Nefertari had many nicknames including "beautiful face," "pretty with two feathers," and "appeasing the Gods." When Queen Nefertari died, Ramesses ordered the building of one of Egypt's most extraordinary tombs for her.

Nefertari's tomb is located in Egypt's Valley of the Queens, which hosts more than 70 lavishly decorated tombs belonging to queens, princesses, and other members of the nobility. Queen Nefertari's tomb is considered the most impressive of them all. It's known as the Sistine Chapel of ancient Egypt because of its beautiful decorations and detailed artwork. When it was discovered in 1904 by an Italian Egyptologist, Nefertari's tomb had long before been looted by tomb raiders. They had stolen nearly all of the precious treasures buried with the queen, including her sarcophagus and her mummy. Still, the tomb was an extremely important discovery. The magnificent paintings on the tomb walls are some of the most detailed and well-preserved in all of ancient Egypt. The stories these paintings tell about Queen Nefertari's journey into the underworld shed light on ancient Egyptian beliefs about death and the afterlife.

The ancient Egyptians developed elaborate burial rituals and ornate tombs because they believed in

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a life after death. These rituals were designed to help the deceased travel safely into the netherworld and hopefully find paradise in the world beyond. (This is one of the reasons grave robbing was considered such a heinous crime in ancient Egypt. Looters not only took material goods, but, it was believed, stole the deceased's chance at a peaceful afterlife.) Ancient Egyptians believed that when people died, they rode across a lake of fire on the boat of the god Ra. Once they crossed to the other side, they were faced with many challenges and tests on their journey into the underworld.

If you were to tour Nefertari's tomb today, you would first descend steps down into the rock where the tomb was built. Next, enter the antechamber, or vestibule, and notice the grand ceiling painted dark blue and flecked with golden five-pointed stars. On the east wall, notice a huge doorway. The god Osiris stands to the left and Anubis to the right of that opening. These gods are associated with mummification and the afterlife, and, in Egyptian mythology, play an important role in the journey of the deceased. Then cross the threshold into the next room, and examine the paintings of Nefertari being presented to the welcoming gods.

Walk around the room and take a moment to examine a splendid painting of the queen playing a game of senet against an invisible opponent. Perhaps her opponent is fate? (Senet is an ancient Egyptian board game, and sometimes senet game boards were put into graves to provide protection for the journey in the afterlife.) The queen wears a white gown of sheer linen, a gold bracelet, thick collar, and what are probably silver earrings. Her head is adorned with the vulture headdress of a queen. Other paintings in the room depict Nefertari giving special offerings to the gods.

Walk back to the antechamber, and then cross to the north wall, where you will see a stairway. Walk down the stairway, and you will find yourself in the large burial chamber. At one time, the queen's red granite sarcophagus lay in the middle of this chamber. Now carefully study the motifs and decorative pictograms about death and the afterlife on the walls and ceiling. Some of them illustrate ideas from *The Book of the Dead*, an ancient Egyptian funeral text that contained magic spells used to help dead people on their voyage to the underworld. Some of the scenes tell the story of Nefertari's meetings with gods and monsters, and in some cases they offer information about ceremonies concerning the afterlife. These images also provide information on the special roles of many major and minor gods that were important during Nefertari's time in Egypt's period called the New Kingdom. On the door of the burial chamber, notice an image of Nefertari emerging from the horizon, reborn as a sun disc.

Before leaving the burial chamber, look closely at the walls. They're decorated with poetry that Ramesses wrote for his wife. He is believed to have penned the line, "My love is unique-no one can rival her, for she is the most beautiful woman alive. Just by passing, she has stolen away my heart."

Name:	Date:	
1. Who was Nefertari?		

- A. a king who ruled Egypt from 1279 B.C. to 1213 B.C.
- B. a queen whose tomb is located in Egypt's Valley of the Queens
- C. a looter who stole goods from tombs in Egypt
- D. an Egyptian god who was associated with the afterlife
- 2. What does the author describe in the second half of this text?
 - A. the journey of an Italian Egyptologist
 - B. a king's journey into the netherworld
 - C. the art inside Queen Nefertari's tomb
 - D. the plot of a Hollywood blockbuster
- 3. Ancient Egyptians wanted to help the deceased to travel safely into the underworld and find paradise in the afterlife. What evidence from the text best supports this conclusion?
 - A. "Ancient Egyptians believed that when people died, they rode across a lake of fire on the boat of the god Ra."
 - B. "On the east wall, notice a huge doorway. The god Osiris stands to the left and Anubis to the right of that opening."
 - C. "[S]ometimes senet game boards were put into graves to provide protection for the journey in the afterlife."
 - D. "The stories these paintings tell about Queen Nefertari's journey into the underworld shed light on ancient Egyptian beliefs."
- 4. How can ancient Egyptian beliefs about the afterlife best be described?
 - A. detailed and elaborate
 - B. simple and minimalistic
 - C. solemn and negative
 - D. celebratory and thankful

- 5. What is this passage mostly about?
 - A. a looting trend by tomb raiders impacting many Egyptian tombs
 - B. a tomb that gives insight into ancient Egyptian beliefs
 - C. the poetry a king wrote for his beloved wife after she died
 - D. the remarkable beauty and kindness of Queen Nefertari
- **6.** [Queen Nefertari's tomb] is known as the Sistine Chapel of ancient Egypt because of its beautiful decorations and detailed artwork. [. . .] The magnificent paintings on the tomb walls are some of the most detailed and well-preserved in all of ancient Egypt. The stories these paintings tell about Queen Nefertari's journey into the underworld shed light on ancient Egyptian beliefs about death and the afterlife.

The ancient Egyptians developed elaborate burial rituals and ornate tombs because they believed in a life after death.

Based on these sentences from the text, what does the word "ornate" mean?

- A. simple and plain
- B. heavily decorated
- C. highly expensive
- D. bright and colorful
- 7. Choose the answer that best completes the sentence.

The Valley of the Queens hosts more than 70 lavishly decorated tombs. _____,
Queen Nefertari's tomb is considered the most impressive of them all.

- A. However
- B. Meanwhile
- C. Therefore
- D. Finally

ancient Egyptian funeral text that contained magic spells. What was the purpose of the magic spells?
9. Why are the well-preserved paintings in Nefertari's tomb so important to people who want to learn about ancient Egyptians?
0. What does Nefertari's tomb tell us about ancient Egyptian beliefs regarding burials and the afterlife? Support your answer with at least one example of a painting or decoration in her tomb that illustrates these beliefs.