Erie Rise Leadership
Academy Charter School

Parent Lesson Plan



3RD GRADE GIRLS WEEK 1 MARCH 23-27

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INTRODUCTION

Hello Parents!

Included in this packet is a week's worth of printed ELA, Mathematics, and Science/Social Studies work for your students while they are at home. Each day is separated into the 3 content areas for the printed material. If you have access to the digital curriculum, a pacing guide is also provided outlining the digital component assigned for each specific day. If you need technology, please contact the school and we can make it available to you. Also remember, USATestPrep is always an option!

We know some of this material maybe be challenging, but try your best to complete it! Hopefully we will see you back in the classroom soon and will be able to go over all the information.

Printed materials may be turned into to the distribution centers once completed, but it is not a requirement.

Mrs. Will will be available on Youtube Live every day from 10AM-11AM to assist with curriculum questions and/or any resource questions for parents or students.

Stay safe and healthy everyone!

Missing seeing everyone's smiling face! Remember to wash your hands!

Educationally Yours, Mrs. Veronica Will

Distribution Sites/Information

Food/Curriculum distribution will take place at:

Erie Rise Leadership Academy Charter School 1006 West 10th Street Erie, PA 16502

Leadership Team

Mr. Terry Lang, CEO: 814 812-0503

Mrs. Veronica Will, Principal: 814 873-5158

Mr. Aubrey Favors, HR: 814 812-3026

Mr. Kirk Paskell, Transportation: 814 566-0002

Mr. Homer Smith, PR: 814 392-3413

Mrs. Pearl Jeffries, Social Services: 814 722-5056

DIGITAL LESSON PACING GUIDE

ConnectED Instructions

Please see attached instructions for accessing the digital curriculum.

USATestPrep Instructions

Please see attached instructions for accessing this test-prep site.

If you have access to high speed internet, below are the assignments the teachers have assigned for the various content areas:

USA Test Prep Week 1 Assignments:

Math Assignments: Math 3/23, Math 2/24, Math 3/25, Math 3/26, Math 3/27

ELA Assignments: ELA 3/23, ELA 3/24, ELA 3/25, ELA 3/26, ELA 3/27

Pacing Guide for Online Curriculum

	Monday	Tuesday	Wednesday	Thursday	Friday
ELA/Writing	<u>Lesson:</u>	<u>Lesson:</u>	Lesson:	Lesson:	Lesson:
	Unit 4				
	Lesson 2				
	Day 1	Day 2	Day 3	Day 4	Day 5
	Assignment:	Assignment:	Assignment:	Assignment:	Assignment:
	Week 1 Day				
	1 March 23	2 March 24	3 March 25	4 March 26	5 March 27
Math	<u>Lesson:</u>	<u>Lesson:</u>	<u>Lesson:</u>	<u>Lesson:</u>	<u>Lesson:</u>
	Fractions	Fractions	Data	Data	Data and
	Assignment:	Assignment:	Assignment:	Assignment:	Time
	Week 1 Day	Week 1 Day	Week 1 Day	Week 1 Day	Assignment:
	1	2	3	4	Week 1 Day
					5
Science	Lesson:	Lesson:	Lesson:	Lesson:	Lesson:
	Rocks	Minerals	Soil	Erosion and	Fossils
	Printed	Printed	Printed	Weathering	Printed
				Printed	

ELA PRINT MATERIAL

Day 1-

Complete skills practice pages 13 and 14 on nouns.

Day 2-

Complete skills practice pages 41 and 42 on subjects and predicates.

Day 3-

Complete skills practice pages 69 and 70 on quotation marks, commas, and capitalization.

Day 4-

Complete skills practice pages 91 and 92 on possessive nouns and pronouns.

Day 5-

Complete skills practice pages 105 and 106 on regular and irregular plural nouns.

MATH PRINT MATERIALS

Chapter 10 Reteach Lessons

Follow through packet to complete the Reteach Assignments.

Complete one/two Lessons a Day.

SCIENCE/SOCIAL STUDIES PRINT MATERIAL

Day 1:

- Read "Rocks" 3 times aloud to someone in your house
- Answer the corresponding comprehension questions for the passage

Day 2:

- Read "Minerals" 3 times aloud to someone in your house
- Answer the corresponding comprehension questions for the passage

Day 3:

- Read "Soil" 3 times aloud to someone in your house
- Answer the corresponding comprehension questions for the passage

Day 4:

- Read "Erosion and Weathering" 3 times aloud to someone in your house
- Answer the corresponding comprehension questions for the passage

Day 5:

- Read "Fossils" 3 times aloud to someone in your house
- Answer the corresponding comprehension questions

ADDITIONAL RESOURCES (EDUCATIONAL)

Included are a list of hand selected resources for students with internet to use at home.

Virtual Fieldtrips

https://docs.google.com/document/d/1SvIdgTx9djKO6SjyvPDsoGlkgE3iExmi3qh2KRRku_w/mobilebasic

VOOKS- storybooks brought to life

www.vooks.com/parent-resources

XtraMath- basic math facts

https://xtramath.org/#/home/index

GoNoodle

https://www.gonoodle.com/

ABCYa

https://www.abcya.com/grades/3

StudyJams

http://studyjams.scholastic.com/studyjams/

Fact Monster

https://www.factmonster.com/

Pittsburgh Zoo

https://mailchi.mp/pittsburghzoo/bringing-the-zoo-to-you?e=539ac1d9bb

Education.com

https://www.education.com/games/ela/writing/

Name:	
Mame	 #:

Third Grade - Weekly Grammar Review #1

I can form and use	regular and irregular verbs. I can use	simple verb tenses.
Yesterday, Jeff	(give)	Dana
chocolates. She	(love)	
them! A week a	go, she	
(make) him a Va	llentine's Day card. He	
(1	ike) it.	9 2 2 4 M
I know the meaning o	of adjectives and can use them proper	rly. Write an adjective
Tor each word.	Valentine Card:	
	Chocolate:	
	Candy:	
	Groundhog:	
	President:	

Abe Lincoln:

Third Grade - Weekly Grammar Review #1

I can form and use regular and irregular plural nouns. Underline the common nouns. Circle the proper nouns.

My friends all make Valentine's Day cards. Each kid also

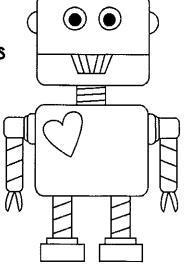
makes a box to put their cards in it. I

like the cards with candy on them. Nerds

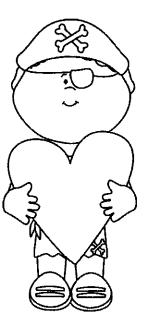
are really yummy. So are Hershey

Kisses. Our teacher, Mrs. Evans even

gives each kid a card and candy!



I can explain nouns, pronouns, verbs adjectives, and adverbs. Add the correct pronouns to make the story sound right.



Abby loves Valentine's Day. _____ is
_____ favorite holiday. _____ loves to
give candy and eat _____ class
has a celebration. ____ all make cards
for each other. ____ is a fun day!

dame:			Date: # #
I. Find the noun(s) in the sentence.	2. Which word in the sentence is a verb?	3. Which word in the sentence is an adjective?	
Jenna guick	Jenna quickly skipped down the brick path.	e brick path.	duswer #
H. Which word would	5. Write the words as	6. Which word is	
be found on a dictionary page with these guide words?	a contraction.	spelled correctly?	2
gold grab gown	can not	was or wus	3
			<u></u>
write the superlative of the	8. Rewrite in the possessive form:	Q. correct the verb tense.	2
adjective.	gold Selonging to a	I he leprechaun skip yesterday.	9
	(lebi ecindin		7 7
10. Which punctuation mark is missing (Add the punctuation mark below and write it on the	Which punctuation mark is missing from the sentence (Add the punctuation mark below and write it on the answer sheet to the right.)	From the sentence?	8
My family is plar	My family is planning a trip to Ireland		Ь
			Q

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Date: #		I # answer		8	<u></u>	2	9	<u> </u>	8	0	0
3. Which word in the	sentence is an adverb?	the green grass.	6. Which word is spelled correctly?	wich or which	7	4. Correct the verb tense.	I will painted a rainbow.	源が	From the sentence?		
2. Which word in the	sentence is a verb?	He is happily frolicking in the g	5. Write the words as a contraction.	that is		6. Rewrite in the possessive form:	a buckle belonging to	Kalliyn	Which punctuation mark is missing from the sentence (Add the punctuation mark below and write it on the answer sheet to the right)	Have you ever been to Ireland	
Name: I. which word in the	sentence is a pronoun?	He is happily	H. Would the word gold be found on a dictionary	These guide goalie goggles words?		write the superlative of the	Gajective		10. Which punctuation mark is missing (Add the punctuation mark below and write it on the	Have you eve	

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Date: #	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	l # answer		m	2	9	7	8	D	0
	3. Which word in the sentence is a verb?	rainbow.	6. Which word is spelled correctly?	their or thier	Q. Write the verb in the present tense.	drew	Idm	From the sentence? answer sheet to the right.)		
	2. Which word in the sentence is a contraction?	He couldn't see the rair	5. Write the words as a contraction.	does not	8. Rewrite in the possessive form:	a rainbow belonging to			The leprechaun said, Happy St. Patrick's Day!	
Name	I. Which word in the sentence is a compound word?	He co	H. Which word comes First in alphabetical order?	■ lunch ■ luckily ■ lullaby	write the superlative of the	adjective.		<u>o</u>	The leprechaun said	

pate:	I # answer	- 2	n 1	. 5	9	0	□	2
3. Which word in the sentence is a pronoun?	when she saw it.	6. Which word is spelled correctly?	wil or will	Q. Write the verb in the past tense.	try /	sheet to the right!}		
2. Which word in the sentence is an adverb?	Lucy gently pounced on the pot of gold when she saw i	5. Write the words as a contraction.	they will	8. Rewrite in the possessive form:) a basketball (() belonging to Lia	Which punctuation mark is missing? (Add the punctuation mark below and write it on the answer sheet to the right)	I used my red orange yellow green blue and purple crayons to color a rainbow.	
Name: I. Which word in the sentence is a proper noun?	Lucy gently pounc	H. Which word would be found on a dictionary page with the guide words?	green grip grid or ground	7 Write the Superlative of the	c:1thy adjective.	IO. Which punctuation mark is missing?		

bate: 52	1 # answer		1 2 0	₀
3. Which word in the sentence is a plural noun?	music in the parade.	6. Which word is spelled correctly? other or uther	G. Correct the verb tense.The potatobake too long.	to the right)
2. Which word in the sentence is an adjective?	- :	5. Write the words as a contraction. had not	8. Rewrite in the possessive form: a potato belonging to seamus	Which punctuation mark is missing? (Add the punctuation mark below and write if on the answer sheet to the right) There is a big St. Patrick's Day parade every year in Chicago Illinois.
Name: I. Which word in the sentence is a possessive noun?	Sean's loud bagpipes provide	H. Which word comes first in alphabetical order? ■ glow ■ gnome	Write the superlative of the adjective.	10. Which punctuation mark is missing? (Add the punctuation mark below and write it on the answ. There is a big St. Patrick's Day parade every year in Chicago Illinois.

Vame:			Date: #	
I. Find the noun(s) in the sentence.	2. Which word in the sentence is a verb?	3. Which word in the sentence is an adjective?	\(\)	
Clever lep	Clever leprechauns capture the gold.	the gold.	i # answer	٢
H. Which word would	5. Write the words as	6. Which word is		
be found on a dictionary page with these guide words?	a contraction.	spelled correctly?	2	
great greet grape	was not	these or theze	8	
green			<u></u>	
write the superlative of the	8. Rewrite in the possessive form:	G. correct the verb tense.	<u>_</u> _	
adjective) a coin belonging (() to Lenaya	coins this morning.	9	
		上 人	7	
10. Which punctuation mark is missing (Add the punctuation mark below and write it on the		From the sentences e answer sheet to the right.)	8	
Lucythe	Lucy the Leprechaun		ō	
capturea IVIG	capturea ivioliys pot ot gola.		<u>Q</u>	

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Date:		i # answer		8	<u></u>	2	9	7	8	b	<u>Q</u>
	3. Which word in the sentence is an adverb?	otatoes.	6. Which word is spelled correctly?	siad or said	C	Y. Correct the verb tense. I will were	green on St. Patrick's Day.	源が	From the sentence?		
	2. Which word in the sentence is a verb?	We usually eat delicious potatoes.	5. Write the words as a contraction.	he is		8. Rewrite in the possessive form:); a trap belonging ((); to Jed		Which punctuation mark is missing from the sentence (Add the punctuation mark below and write it on the answer sheet to the right)	Mrs Santos said we could bring a	
Name:	I. Which word in the sentence is a pronoun?	We usua	4. Would the word <u>lucky</u> be found on a dictionary	These guide luck luncheon words?		write the superlative of the	adjective.		10. Which punctuation mark is missing (Add the punctuation mark below and write it on the	Mrs Santos sai	

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2. Which word in the sentence is a contraction?
She would've arrived her backpack had a
. J
5. Write the words as a contraction.
we are
8. Rewrite in the possessive fo
bagpipes belonging t
AVECY
 Which punctuation mark is missing from the sentence (Add the punctuation mark below and write it on the answer sheet to the right)
It is raining but it is supposed
stop tnis at ternoon.

# Date:	# answer	2	m	. 2	9		₽ 0
3. Which word in the sentence is a pronoun?	the green the store.	6. Which word is spelled correctly?	each or eech	Q. Write the verb in the past tense.	He wishing me luck before the game.	sheet to the right!	
2. Which word in the sentence is an adverb?	arget quickly sold all the greer decorations it had in the store.	5. Write the words as a contraction.	I would	8. Rewrite in the possessive form:	a blanket belonging to Linus	Which punctuation mark is missing? (Add the punctuation mark below and write it on the answer sheet to the right)	We are having a St. Patrick's Day party at school today
Name: I. which word in the sentence is a proper noun?	Target	4. Which word would be found on a dictionary page with the guide words?	bagpipe ball bagel or bake	7 Write the Superlative of the	happy adjective.	<u>o</u>	We are hav

pare:	l # answer	- 2	M 1	<u> </u>	9	∞ 12/	D	
3. Which word in the sentence is a plural noun?	e puppies a bath.	6. Which word is spelled correctly?	woud or would	Q . correct the verb tense.	I find gold coins yesterday.	o the right}		
2. Which word in the sentence is an adjective?	Jen gave Sheila's adorable pup	5. Write the words as a contraction.	were not	8. Rewrite in the possessive form:	a crayon belonging to Shannon	Which punctuation mark is missing? (Add the punctuation mark below and write it on the answer sheet to the right)	Have you ever tried to capture a leprechaun	
Name: I. Which word in the sentence is a possessive noun?	Jen gave She	4. Which word comes First in alphabetical order?	■ clover ■ cloud ■ clown	Write the superlative of the	adjective.		Have you	

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Comparative and Superlative Adjectives and **Adverbs**

FOCUS

- Comparative adjectives compare two items. They are often formed by adding -er or the word more.
 Examples: Yesterday was colder than today.
 Gold is more expensive than silver.
- **Superlative adjectives** compare three or more items. They are often formed by adding -est or the word *most*.

Examples: Ryan is the fastest runner in our town. I saw the *most beautiful* painting at the museum.

- Some comparative and superlative adjectives do not follow these rules. They have special forms.
 Examples: I think grapes have a better flavor than bananas. Which is the least expensive car?
- **Comparative** and **superlative** adverbs compare actions. For short adverbs, add -er and -est.

Example: Ian arrived *latest* of all the guests.

Use more and most with adverbs ending in -ly.
 Example: I ride my bike more carefully now.

PRACTICE Read each sentence. Write *Adj*. If the sentence contains a comparative or superlative adjective and *Adv*. If it contains a comparative or superlative adverb.

- 1. You mom is the most generous person I know.
- 2. Jacob jumped higher than Gavin.
- 3. Ken played the most skillfully and won the contest. _____
- 4. Your outfit is more colorful than mine. ______

Nouns

FOCUS Nouns name a person, place, thing, or idea.

Rule

- A common noun names any person, place, thing, or idea.
- A proper noun names a specific person, place, thing, or idea. A proper noun always begins with a capital letter.

Example

- teacher, saxophone, friendship
- Eleanor Roosevelt, Statue of Liberty, San Antonio

PRACTICE Write eight common nouns that name people or things in your school and eight common nouns that name people or things in your home.

School	Home
1	
2	
3	
4	
5	
6	
7	
8	

Verbs and Verb Phrases

FOCUS Verbs show the action, condition, or state of being of a subject. There are different types of verbs.

Rule

- Action verbs show the actions of the subject.
- State-of-being verbs show the condition or state of being of the subject.
- When a state-of-being verb connects the subject with a word in the predicate, it is called a linking verb.
- A verb phrase is a verb with two or more words.

The last verb in a verb phrase is the main verb.

Helping verbs come before the main verb.

Example

- Sofia ran.
- I am ready to go.
- He is a student.
- Danny could have flown.
- Danny could have flown.
- Danny could have flown.

PRACTICE Read each sentence. Circle Action Verb if the sentence has an action verb. Circle Verb Phrase if the sentence has a verb phrase.

1. The band played a polka.

Action Verb

Verb Phrase

2. Rick has been a jockey.

Action Verb

Verb Phrase

3. I will be home soon.

Action Verb

Verb Phrase

4. Ms. White teaches ballet.

Action Verb

Verb Phrase

Subject and Predicate

FOCUS

Rule

- The simple subject names who or what the sentence is about.
- The simple predicate is the verb that tells what the subject is or does.
- The complete subject is all of the words that tell who or what the sentence is about.
- The complete predicate
 is all of the words that
 tell what the subject is
 or does.

Example

- My mother is a doctor.
 She works at a hospital.
- My mother is a doctor.
 She works at a hospital.
- My youngest daughter visits her grandmother once a month.
- My youngest daughter visits her grandmother once a month.

PRACTICE Underline the complete subject once in each sentence below. Underline the complete predicate twice.

- 1. Abraham Lincoln was born in 1809.
- 2. Lincoln first lived in Kentucky.
- 3. Abraham was married in 1842.
- 4. Lincoln was elected president in 1860.
- 5. He wrote many important speeches.
- 6. Lincoln was president until 1865.

Complete Simple Sentences

FOCUS A complete simple sentence has one subject and one predicate.

Rule

- The **subject** can be simple or compound.
- The **predicate** can be simple or compound.
- One sentence can have a compound subject and a compound predicate.
- A simple sentence can be very long.

Example

- Henry skates. or Henry and Eben skate.
- · Henry skates. or Henry skates and glides.
- Henry and Eben skate and glide.
- Henry and Eben skate and glide across the smooth, shining ice for hours.

PRACTICE Decide whether each sentence below has a simple or compound subject. Write simple or compound.

- 1. Whales are interesting mammals. _____
- 2. Krill and small fish are the food of many whales.
- 3. The biggest animal on Earth is the blue whale.
- 4. Shortfin pilot whales and killer whales are the fastest swimmers.
- **5.** The blue whale weighs two hundred tons.
- **6.** Small fish and whales swim together.

Date

Quotation Marks, Commas, and Capitalization

FOCUS Quotation marks show when someone is speaking. They are also used with the titles of short pieces of writing, like short stories.

- Use quotation marks before and after the words a character speaks.
- Use quotation marks around the titles of short stories, poems, and songs.
- "That doctor is a quack," said the duck.
- We read the poem "Janey" in class.

Use a **comma** to separate a speaker's words from the rest of the sentence. Use commas to separate a series of items.

- quotation marks.
 - Mr. Shabazz said.

Capitalize titles of movies, plays, and television shows. Capitalize a speaker's first word in a quotation. Capitalize geographical names, places, and historical periods.

- The main words of a title are capitalized. Words like the and on are lowercase.
- on the Sand."
- Capitalize a speaker's first word.

Skills Practice 1 • Grammar

 He said. "The boat is too slow."

I read the short storu "Sun

PRACTICE Write yes if the quotation marks and comma are used correctly. Write no if the quotation marks and comma are not used correctly.

- **1.** "I can fly over the tallest building, stated the hawk. _____
- 2. "I can sit on the highest building ledge," the eagle said.
- **3.** People feed me bits of bread," cooed the pigeon.

Possessive Nouns and Pronouns

FOCUS A possessive noun shows ownership.

- To make a singular noun possessive, add 's. girl + 's = girl's
- To make a plural noun ending in s possessive, add an apostrophe ('). boys + ' = boys'
- To make a plural noun not ending in s possessive, add 's. children + 's = children's

A possessive pronoun also shows ownership. It takes the place of a possessive noun. Some possessive pronouns are my, our, your, and its.

PRACTICE Rewrite each phrase below using a possessive noun or pronoun.

- **1.** the car that Jerry owns
- **2.** the tail of the elephant
- **3.** the food of the children
- **4.** the laces of the shoes
- **5.** the book that belongs to her
- 6. the tires on the bike
- **7.** the horses belonging to Sue
- **8.** the dog belonging to the boys
- **9.** the feathers of the bird

Regular and Irregular Plural Nouns

FOCUS A singular noun names one person, place, or thing. A plural noun names more than one person, place, or thing.

Rules

- Most regular nouns form the plural by adding -s.
- For regular nouns ending with s, ch, sh, ss, z, zz, or x, add -es.
- For regular nouns ending with a consonant and y, change the y to i and add -es.
- Some nouns do not follow these rules. They are irregular plurals. Check a dictionary for the spelling.

Examples

- The carpenters cut boards for the house.
- These bushes need to be cut down.
- The babies slept all afternoon.
- The mice ran around while the **oxen** stayed in the barn.

PRACTICE Circle the regular plural nouns in the passage.

The Chen family likes to go to amusement parks. The children love to ride on the Ferris wheels, glide down the water slides, and drive the bumper cars. They play games with toys for prizes. Last year, Ming was tall enough to ride the roller coasters. This year the Chen family went to a new amusement park. They rode all of the new rides, and each of the Chen children won a prize in the games. It was a wonderful vacation.

Types of Sentences

FOCUS A sentence is a group of words that expresses a complete thought about something. The first letter of the first word of a sentence is capitalized.

- Declarative sentences make a statement. Theu end with a period.
- Interrogative sentences ask a question. Theu end with a question mark.
- Imperative sentences give a command or make a request. They end with a period.
- Exclamatory sentences show strong emotion. They end with an exclamation point.

Examples:

- · Letters are a good way to communicate.
- Did you mail the letter?
- · Check the mailbox again.
- I love getting postcards!

PRACTICE Identify each sentence as declarative. exclamatory, interrogative, or imperative.

- 1. That behavior needs to stop! _____
- 2. How many tickets did Marcella buy? ______
- 3. We are having fish for dinner. _____
- 4. Take me down the Mississippi River.

Subjects and Direct Objects

FOCUS Remember that a subject is whom or what a sentence is about. A direct object receives the action of the verb.

Rule

- A noun can be the **subject** of a sentence.
- A noun can also be the direct object of a sentence.

Example

- The dog ate.
- The dog ate the food.
- A **pronoun** can replace The dog ate <u>it</u>. (<u>It</u> replaces the object in a sentence. the object noun <u>food</u>.)

PRACTICE Draw a line under the subject noun or nouns in each sentence. Circle the direct object noun.

- Beatrix Potter wrote many children's books.
- 2. Potter lived an interesting life.
- 3. Potter kept several pets while growing up.
- 4. Her family took trips to a place called the Lake District.
- 5. Potter and her brother loved animals.
- 6. Both children enjoyed wildlife.

Pronouns

FOCUS

Rules

- A subject pronoun can replace the subject noun in a sentence.
- A possessive pronoun shows ownership. It can be used to replace a possessive noun.
- An object pronoun can be used in place of a direct object noun.

Examples

<u>Queen Elizabeth</u> ruled England. <u>She</u> ruled England.

Luis borrowed <u>Ms. Jones's</u> pencil.

Luis borrowed her pencil.

Charley kicked <u>the ball.</u> Charley kicked <u>it</u>.

PRACTICE Circle each pronoun. Write S if it is a subject pronoun, P if it is a possessive pronoun, and O if it is an object pronoun.

- **1.** Mr. Swenson painted their front door.
- 2. They rode on a bus.
- **3.** The class thanked her after the performance. _____
- 4. Our teacher drew a picture.
- **5.** He did not play the piano.

Abstract Nouns

FOCUS An abstract noun is something that does not exist physically. Abstract nouns are feelings, concepts, and ideas, such as bravery, faith, friendship, liberty, peace, and love. In contrast, a concrete noun is something you can touch or observe, such as a kitten or a shoe.

> **Example:** Mrs. Hashimoto was impressed with your courage and generosity.

PRACTICE Underline the abstract noun or nouns in the sentences below.

- 1. I know that I can always rely on my grandmother's wisdom when I need it.
- 2. Hanna's joy and amazement about getting a new bike made everyone smile.
- **3.** Samir has firm beliefs that his dreams will come true.
- 4. Dylan played the piece with confidence at his violin recital.
- 5. Your loyalty and friendship are very important to me.
- **6.** Mr. Darling encourages us to take pride in our work.
- 7. The cashier thanked Emma for her patience.
- 8. Worry and sorrow kept me awake all night when my dog, Boseley, was missing.

Irregular Comparatives and Superlatives

FOCUS Some comparatives and superlatives are irregular. This means they do not follow the normal rules.

- Irregular comparatives do not add -er or more.
- Irregular superlatives do not add -est or most.

Adjective		Comparative	S	uperlative
good	\rightarrow	better	\rightarrow	best
Adverb		Comparative	S	uperlative
far	\longrightarrow	farther	\rightarrow	farthest

PRACTICE Choose a comparative adjective or adverb from the box to complete each sentence.

	farther	less ——	worse	more	better
1.	The weather w	as nice ye	sterday, but t	oday it is ev	en
2.	Coffee is bad	for teeth, a	and soda is ev	/en	
3.	Many ducks s the pond.	at on the s	hore, but still		ducks were on
4.	Brent lives nea	xt door to N	Mac, but his o	ther friends	live
5.	I already had	little energ	y this morning	g, and now I	have even

Adjectives

FOCUS An adjective describes a noun or a pronoun. It tells what kind, how many, or which one.

> Example: Katie held the tiny frog. She has three frogs. Pick up that frog.

Comparative adjectives compare two nouns.

 Add -er to most short adjectives to make them comparative. Use the word *more* before some longer adjectives.

Example: Katie's snake is smoother than the frog. Her bird is more colorful than the snake.

Superlative adjectives compare three or more nouns.

 Add -est to most short adjectives to make them superlative. Use the word most before some longer adjectives.

Example: The striped frog is the smallest and the most special frog of all.

PRACTICE Read each sentence. If it has a comparative adjective, write C on the line. If it has a superlative adjective, write S.

- 1. An ocean is bigger than a lake. _____
- 2. That was the most terrible storm I have ever seen.
- 3. Ally's eyes are bluer than her mother's.
- 4. Colby is wearing his warmest jacket today.

Adverbs

FOCUS Adverbs are words that describe a verb, an adjective, or another adverb. Adverbs tell how, when, where, or how much something happens. Many adverbs end with the suffix -ly. Adverbs can be placed before or after the word they describe, and they can appear anywhere in a sentence.

> Example: Alyssa quickly jumped on her bike and rode to Jake's house.

Roberto turned nine yesterday.

We arrived at the airport too late to see the plane touch down.

PRACTICE Circle the adverb in each sentence below.

- 1. Lia was terribly worried about her grandmother.
- 2. The paint splattered everywhere when the bucket fell over.
- 3. Mrs. Rozick looked suspiciously at her three children.
- 4. Amira chased her sister upstairs.
- 5. The sky was completely filled with a soft orange glow as the sun set.
- 6. A car door slammed outside.

Lesson 1 Reteach

Unit Fractions

A unit fraction is one part of a whole. The top number of a unit fraction is always 1. The bottom number of a unit fraction is the number of equal parts in the whole.

Label each part of the whole with its unit fraction.

I

 $\footnote{\mathbb{I}}$ Count the number of equal parts.

There are 3 equal parts.

2 Make the unit fraction.

You know that the top number of a unit fraction is always 1. The bottom number is the number of equal parts. So, the unit fraction is $\frac{1}{3}$.

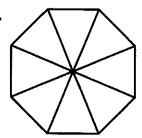
1/3	$\frac{1}{3}$	1/3
-----	---------------	-----

3 Label the parts.

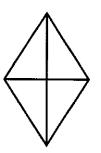
Write the unit fraction in each part to show that each part is $\frac{1}{3}$ of the whole.

Label each part with its unit fraction.

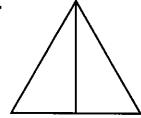
1.



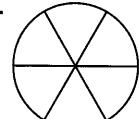
3.



2.



4.



Lesson 2 Reteach

Part of a Whole

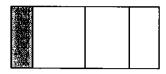
A fraction is a number that names part of a whole. To write a fraction, each part of the whole must be the same size.



1 part shaded $\longrightarrow \frac{1}{4}$ is shaded.



2 parts shaded $\rightarrow \frac{2}{3}$ is shaded.



4 unequal parts
You cannot write a fraction.



3 unequal parts
You cannot write a fraction.

Write a fraction for the part that is shaded.

1.



_____ parts shaded

_____ parts in all

fraction _____

2.

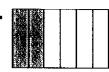


_____ parts shaded

_____ parts in all

fraction _____

3.



_____ parts shaded

_____ parts in all

fraction _____

4.



5.



Lesson 3 Reteach

Part of a Set

You can use a fraction to describe part of a group or set.









3 cones in all

One-third, or $\frac{1}{3}$ are shaded.













5 cones shaded

6 cones in all

Five-sixths, or $\frac{5}{6}$ are shaded.

Write the fraction for the part of the set that is shaded. Then write the fraction for the part of the set that is not shaded.

















are shaded.

___ are not shaded.





are shaded.

_____ are not shaded.









 $_{-}$ are shaded.

are not shaded.



are shaded.

_ are not shaded.





_ are shaded.

___ are not shaded.











are shaded.

are not shaded.

Lesson 4 Reteach

Problem Solving: Draw a Diagram

A roller coaster has 6 cars. The cars are red, blue, and yellow. Two-sixths of the cars are red and three-sixths of the cars are blue. How many cars are yellow?

Step 1	What facts do you know?				
Understand	A roller coaster has 6 cars.				
	The cars are red, blue, and yellow.				
	$\frac{2}{6}$ of the cars are red.				
	$\frac{3}{6}$ of the cars are blue.				
	What do you need to find?				
	I need to find the number of cars that are yellow.				
Step 2	Make a plan.				
Plan	I will draw a picture to show what I know and help me solve the problem.				
Step 3	Carry out your plan.				
Solve	Draw six roller coaster cars. Label $\frac{2}{6}$ of the cars red and $\frac{3}{6}$ of the cars blue.				
	red red blue blue blue				
	Count the number of cars that are not labeled. There is 1 car left. So, there is 1 yellow car.				
Step 4	Make sure your answer is reasonable.				
Check	My drawing matches the information in the problem. So, my answer makes sense.				

Lesson 4 Reteach

Problem Solving: Draw a Diagram (continued)

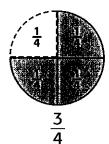
Solve each problem by making a diagram.

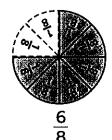
- 1. A quesadilla was cut into eight equal pieces. Christa ate $\frac{3}{8}$, Oliver ate $\frac{2}{8}$, and Luther ate one piece. How many pieces are left?
- 2. There are 3 rows of 5 mini pizzas on a tray. Each mini pizza has 2 pepper slices on it. How many pepper slices are there in all?
- **3.** The pencil cup needs to be cleaned out. Of the 25 pencils in the cup, 12 are broken, 5 do not have an eraser, and the rest can be sharpened and used. How many pencils will be put back in the cup?
- **4.** Kara kept track of the weather for eight days. It rained during four of the days. Half of the days that it did not rain, it was sunny. Write a fraction to represent the part of the days that it did not rain and it was not sunny.
- **5.** Jessica has a 40-inch board. She cuts off a 10-inch piece. She wants to make more cuts to get 6-inch pieces. How many 6-inch pieces can she get?

Lesson 6 Reteach

Equivalent Fractions

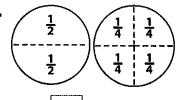
Fraction models can help you find fractions that name the same number, or equivalent fractions.



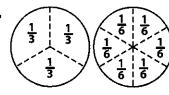


 $\frac{3}{4}$ and $\frac{6}{8}$ are equivalent fractions.

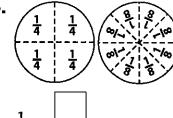
Complete each number sentence with equivalent fractions.



$$\frac{1}{2} = \frac{\boxed{}}{4}$$



$$\frac{1}{3} = \frac{\boxed{}}{6}$$



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

6.
$$\frac{3}{6} = \frac{2}{2}$$

7.
$$\frac{6}{8} = \frac{4}{4}$$

8.
$$\frac{1}{3} = \frac{1}{6}$$

9.
$$\frac{4}{8} = \frac{2}{2}$$

8.
$$\frac{1}{3} = \frac{1}{6}$$
 9. $\frac{4}{8} = \frac{1}{2}$ 10. $\frac{2}{8} = \frac{1}{4}$ 11. $\frac{4}{6} = \frac{1}{3}$

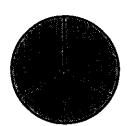
11.
$$\frac{4}{6} = \frac{3}{3}$$

Lesson 7 Reteach

Fractions as One Whole

The numeral 1 can be written as many different fractions. Any time the numerator and denominator are the same, the fraction equals 1.

Write the fraction that represents the whole shown.



The circle is divided into 3 equal parts.

All 3 parts of the circle are shaded.

The fraction that represents the whole is $\frac{3}{3}$

is
$$\frac{3}{3}$$
 shaded parts

number of parts

 $\frac{3}{3} = 1$

Write the fraction that represents the whole.

1.



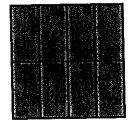
2.



3.



4



Lesson 8 Reteach

Compare Fractions

You can use models to compare fractions to see which fraction is greater than (>), is less than (<), or is equivalent (=).

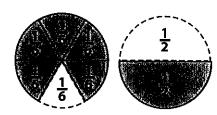
$$\frac{1}{8}$$
 is less than $\frac{3}{8}$

$$\frac{1}{8} < \frac{3}{8}$$



 $\frac{5}{6}$ is greater than $\frac{1}{2}$

$$\frac{5}{6} > \frac{1}{2}$$



Use models to compare. Use >, <, or = .

1.
$$\frac{2}{6}$$
 $\frac{1}{3}$

2.
$$\frac{1}{2}$$
 \bigcirc $\frac{1}{6}$

3.
$$\frac{4}{8}$$
 $\frac{7}{8}$

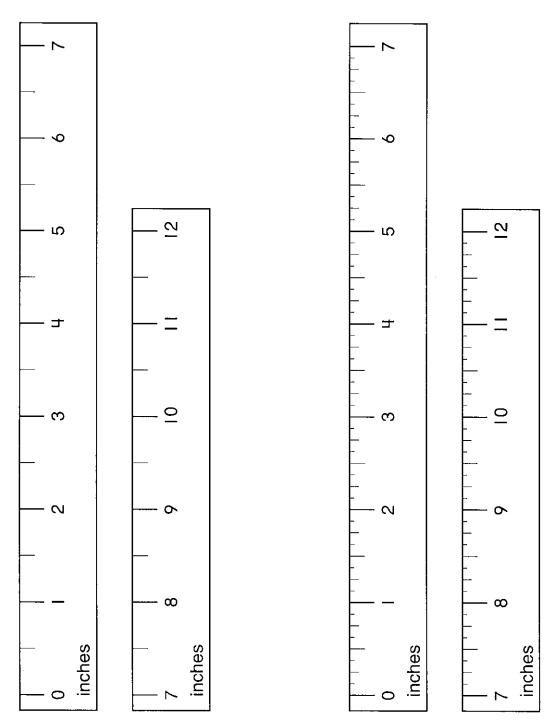
4.
$$\frac{1}{4}$$
 \bigcirc $\frac{1}{8}$

5.
$$\frac{2}{3}$$
 $\frac{4}{6}$

6.
$$\frac{1}{6}$$
 \bigcirc $\frac{3}{6}$

- 7. Kerry is making muffins. The recipe calls for $\frac{1}{2}$ cup of blueberries and $\frac{1}{3}$ cup of walnuts. Are there more blueberries or walnuts in the muffins?
- **8.** Layla walks $\frac{3}{4}$ of a mile home after school. Jaxon walks $\frac{1}{2}$ of a mile home. Who walks farther?

Inch Rulers



I. Cut out strips.

2. Tape together to form an inch ruler.

Lesson 1 Reteach

Collect and Record Data

Marcia counted the number of letters in each word in a story. The data is shown below.

Number of Letters in Words in a Story

3	3	5	6	4	2	1	5	6	3	4	7
3	2	3	5	2	8	4	5	3	3	5	2
5	6	3	5	1	4						

You can organize the data in a tally chart or a frequency table.

Example: For the first number, 3, make a tally mark in the table. Cross out the 3 in the data above. Then record and cross out the remaining 3s. In the frequency table, record the number of occurrences you recorded in the tally chart.

Complete the tally chart and the frequency table.

	operation of the North Artificial Control of the Co
Minnigaring LipungasahaWonyika	es lightye Sherran
1	11
2	
3	HH III
4	
5	
6	
7	
8	

	Summor of Englose in Works	diegunus Esta
	1	
-	2	
	3	
	4	
	5	
	6	
	7	
	8	

Use the frequency table. How many words had:

- **1.** 3 letters? ______ **2.** 2 letters? _____
- **3.** 8 letters?

- **4.** more than 3 letters?
- 5. less than 3 letters?

Lesson 2 Reteach

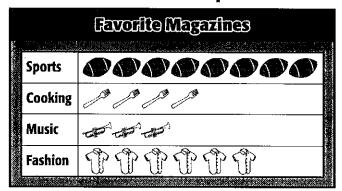
Draw Scaled Picture Graphs

Debbie is selling magazine subscriptions to raise money for her school. She wants to find the kinds of magazines people like to read, so she takes a survey of her neighbors. She shows her results in a **picture graph** and a **pictograph**.

A **picture graph** uses different pictures to display or show data. Usually the picture is a representation of what you are tallying.

A **pictograph**, or scaled picture graph, uses one picture or symbol to represent more than one tally. A **key** is needed to show what each symbol represents.

Picture Graph



Pictograph

Fax	enlregeli elirov	
Sports		
Cooking		No.
Music		0.000000
Fashion		S. Section Section
key: 🕮	= 2 people	100 40 300

Use the data in the pictograph to answer the questions.

- 1. How many people like fashion magazines?
- 2. How many more people like sports magazines than music magazines?
- **3.** Which type of magazine is the most popular?
- **4.** How many people took part in the survey?
- **5.** Do more or less than 5 people like cooking magazines?
- **6.** Which two types of magazines do people like the least?

Lesson 2 Reteach

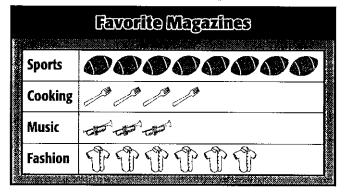
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Picture Graph



Pictograph

Fa	rentregeMelitov	
Sports		
Cooking		100
Music		
Fashion		
key: 🕮	= 2 people	

Use the data in the pictograph to answer the questions.

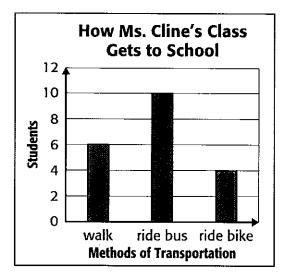
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- **6.** Which two types of magazines do people like the least?

Lesson 3 Reteach

Draw Scaled Bar Graphs

A **bar graph** shows data using bars that are different lengths or heights. You read a bar graph by finding the number that represents the length or height of each bar.

This bar graph shows data about how students get to school.



How many students ride the bus to school?

The second bar in the graph tells how many students ride the bus. The bar reaches the number 10. So, 10 students ride the bus.

Answer more questions about the bar graph above.

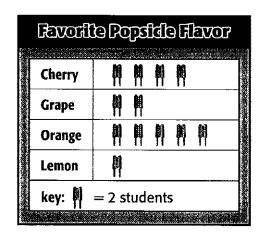
- 1. Do more students walk or ride their bike?
- 2. What is the total number of students who ride the bus or ride a bike?
- 3. How many more students ride the bus than walk?
- 4. Suppose there are 23 students in Ms. Cline's class. How many students do not walk, ride the bus, or ride their bike to school?

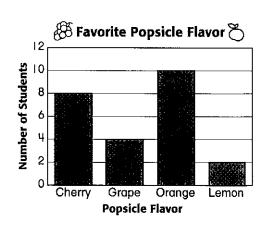
Lesson 4 Reteach

Relate Bar Graphs to Scaled Picture Graphs

Martin takes a survey of some third-grade students to find which flavor of popsicle they like best. He shows the results in a scaled picture graph. Then Martin uses the scaled picture graph to make a bar graph.

The first bar in the graph tells you that 8 students like cherry popsicles.





Use the set of data in the bar graph to answer the questions.

- 1. How many students like grape flavored popsicles?
- 2. Which popsicle flavor is the students' least favorite?
- **3.** How many more students like orange than lemon flavored popsicles?
- **4.** Which two popsicle flavors do the students like the best?
- **5.** Which popsicle flavor did the students like the most? How can you tell?
- **6.** How many students were in this survey? How do you know?

Homework

Measurement and Data 3.MD.4

Lesson 6

Hands On: Measure to Halves and Fourths of an Inch

Homework Helper



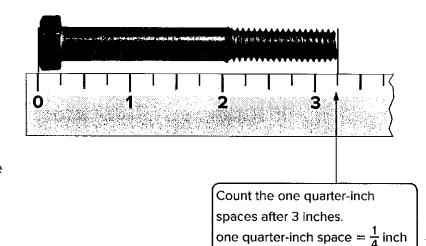
Need help? <a>zconnectED.mcgraw-hill.com

Measure the length of the bolt to the nearest quarter inch.

Measure the length.

The length of the bolt is greater than 3 whole inches.

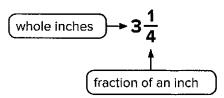
It measures even with the first mark after 3 inches.



Write the length.

Write a number to represent the whole inches.

Write a fraction to represent the remaining part of an inch.



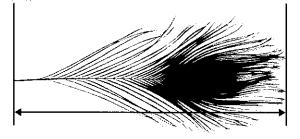
The length is closer to $3\frac{1}{4}$ inches than it is to 3 inches or $3\frac{1}{2}$ inches.

To the nearest quarter inch, the length is $3\frac{1}{4}$ inches.

Practice

1. Measure the length to the nearest $\frac{1}{2}$ -inch.

Length:



2. Measure the length to the nearest $\frac{1}{4}$ -inch.

Length:





Problem Solving

3. Measure the length of the marker to the nearest half inch.



Length: _____

Mathematical 📥 4. PRACTICE Be Precise Measure the length of the spool of thread to the nearest quarter inch.

Length: _____

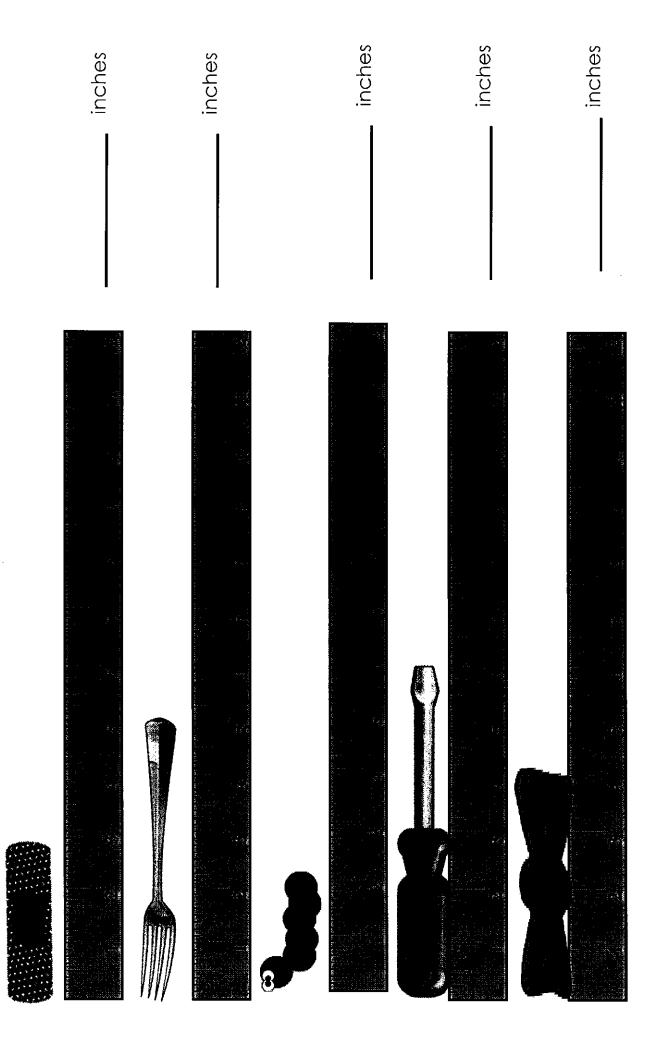


Vocabulary Check



- **5.** How many half inches are in one inch? _____
- **6.** How many quarter inches are in one inch? _____

Directions: Write how many inches for each item.





Divide.

1.
$$84 \div 12 =$$

2.
$$56 \div 8 =$$

3.
$$36 \div 6 =$$

6.
$$44 \div 4 =$$

8.
$$27 \div 3 =$$

9.
$$30 \div 6 =$$

10.
$$32 \div 4 =$$

9.
$$30 \div 6 =$$
 _____ **10.** $32 \div 4 =$ _____ **11.** $44 \div 11 =$ _____ **12.** $72 \div 9 =$ _____

13.
$$7) 35$$
 14. $9) 54$ 15. $5) 45$ 16. $12) 96$

17.
$$\frac{7}{7}$$
 18. $\frac{7}{149}$ 7) 28 8) 48 20. $\frac{19}{12}$ 60



Multiply.

I.
 8
 2.
 7
 3.
 10
 4.
 6

$$\times$$
 8
 \times 9
 \times 8
 \times 7

13.
$$2 \times 8 =$$
 ____ 14. $7 \times 4 =$ ___ 15. $4 \times 1 =$ ___ 16. $2 \times 10 =$ ___

14.
$$7 \times 4 =$$

16.
$$2 \times 10 =$$

17.
$$2 \times 0 =$$

18.
$$8 \times 3 =$$

17.
$$2 \times 0 =$$
 18. $8 \times 3 =$ 19. $10 \times 7 =$ 20. $1 \times 8 =$

20.
$$1 \times 8 =$$



Divide.

1.
$$72 \div 9 =$$
 2. $63 \div 7 =$ **3.** $45 \div 9 =$ **4.** $35 \div 7 =$

2.
$$63 \div 7 =$$

5.
$$56 \div 8 =$$
 ____ **6.** $48 \div 6 =$ ___ **7.** $24 \div 4 =$ ___ **8.** $36 \div 6 =$ ___

7.
$$24 \div 4 =$$

9.
$$27 \div 9 =$$

$$10.80 \div 10 =$$

9.
$$27 \div 9 =$$
 10. $80 \div 10 =$ **11.** $35 \div 5 =$ **12.** $54 \div 6 =$ **11.**

12.
$$54 \div 6 =$$

13.
$$9) 36$$
 14. $8) 24$ 15. $9) 81$ 16. $6) 18$

17.
$$9) 54$$
 18. $4) 32$ 19. $7) 70$ 20. $7) 56$



Multiply.

9.
 5
 10.
 4
 II.
 0
 12.
 10

$$\times$$
 5
 \times 9
 \times 8
 \times 7

13.
$$7 \times 7 =$$
 _____ **14.** $6 \times 5 =$ _____ **15.** $7 \times 0 =$ ____ **16.** $1 \times 10 =$ ____

14.
$$6 \times 5 =$$

5.
$$7 \times 0 =$$

17.
$$7 \times 6 =$$
 ____ 18. $0 \times 4 =$ ___ 19. $7 \times 1 =$ ___ 20. $6 \times 8 =$ ___

18.
$$0 \times 4 =$$

19.
$$7 \times 1 =$$
