

# 2Nd GRAdE super stars

Week 3 – MAY 4 - 8  
ALL TASKS MARKED WITH AN ASTERISK (\*) Need to Be Submitted for A GRADE.

	MONDAY	Tuesday	wednesday	THURSDAY	FRIDAY	
READING	<input type="checkbox"/> Research and explore heroes using the Hero Project resources (P)	<input type="checkbox"/> Research and explore heroes using the Hero Project resources (P)	<input type="checkbox"/> Fractions as Part of a Whole (P) <input type="checkbox"/> Fractions as Part of a Whole questions* (P)	<input type="checkbox"/> Tsunamis pg 163-14 (YT) <input type="checkbox"/> Tsunamis comprehension and fluency pg. 165* (YT)	<input type="checkbox"/> Read a book of your choice <input type="checkbox"/> Complete mini book report for your book* (P)	
WRITING	<input type="checkbox"/> Important Invention – Brainstorm* (P) <input type="checkbox"/> Spelling Menu (List 6.5) – Choose 1 activity* (P)	<input type="checkbox"/> Important Invention – Organize* (P) <input type="checkbox"/> Spelling Menu (List 6.5)* (P)	<input type="checkbox"/> Important Invention – First Draft* (P) <input type="checkbox"/> Spelling Menu (List 6.5)* (P)	<input type="checkbox"/> Important Invention – Use a pen to edit your first draft using the editing marks (P) <input type="checkbox"/> Spelling Menu (List 6.5)* (P)	<input type="checkbox"/> Important Invention – Final Draft* (P) <input type="checkbox"/> Take Spelling Test*	
MATH	<input type="checkbox"/> Coin Attribute Worksheet* (P)	<input type="checkbox"/> Lesson 8.1* (MB)	<input type="checkbox"/> Lesson 8.2* (MB)	<input type="checkbox"/> Lesson 8.3* (MB)	<input type="checkbox"/> Count collections of coins in your home	
DAILY	<input type="checkbox"/> READ!! <input type="checkbox"/> iRead <input type="checkbox"/> Get Epic! <input type="checkbox"/> Math Fluency games – Roll and Total(P) and Fun with Pennies (P) <input type="checkbox"/> Coin War Game – not in packet due to the number of pages, but you can print it					
	<b>KEY</b> MB - Math workbook YT - Your Turn workbook P - Online or Paper Packet					
<b>"RECESS" IDEAS:</b> Play a board game with siblings, build something with Legos, help with a household chore, play outside, or do a puzzle! Remember to exercise for 30 or more minutes every day!						
EXTRA	<input type="checkbox"/> Mystery Monday  <a href="http://www.mysteryscience.com">www.mysteryscience.com</a>	<input type="checkbox"/> Typing Tuesday  <a href="http://www.kidztype.com">www.kidztype.com</a>	<input type="checkbox"/> We are Kind Wednesday  Write a letter to brighten someone's day	<input type="checkbox"/> Thinking Thursday  Try a Virtual Field Trip	<input type="checkbox"/> Fun Friday!  Try a directed draw on YouTube!	

Penny



Nickel



Dime



Quarter



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

Thomas Jefferson  
oak branch, torch,  
and olive branch

state symbols or  
a bald eagle  
Abraham Lincoln

one cent  
Monticello

Twenty-five cents  
Franklin D. Roosevelt

silver/rough edges

ten cents

brown/smooth edges

silver/rough edges

Lincoln Memorial

George Washington

five cents

silver/smooth edges

George Washington is on the front.  
He was the first president of the  
United States of America.

Some have bald eagles on the back of the  
coin. Others have state symbols  
on the back of the coin.

Twenty-five cents  
25 ¢

silver coins/rough edges

Franklin D. Roosevelt was the 32<sup>nd</sup> President  
of the United State of America

Torch-knowledge  
oak branch-strength  
olive branch- peace

Ten-cents  
10 ¢

silver coins/rough edges



Thomas Jefferson was the 3<sup>rd</sup> president of  
the United States of America.

President Jefferson's home, Monticello is on  
the back of this coin.

five cents

5¢

silver coins/smooth edges

Abraham Lincoln was the 16<sup>th</sup> president of  
the United States of America.

The Lincoln Memorial is on the  
back of this coin.

one cent

1¢

copper brown/smooth edges













# COIN WAR



By The Elementary Contessa



# COIN WAR

1. This deck 60 of cards can be printed on cardstock
2. Laminate
3. 2 players
4. Deal out the entire deck face down
5. Both players turn up a card from on top their deck and say the amount of money on their own card.
6. Player with the higher amount wins both cards
7. If it is a tie, then turn up the next set and the winner of those takes all!



# COIN WAR



# COIN WAR



# COIN WAR



# COIN WAR



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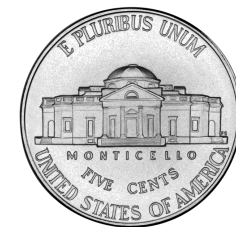
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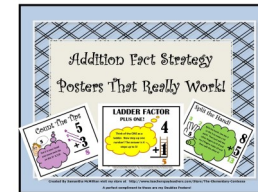
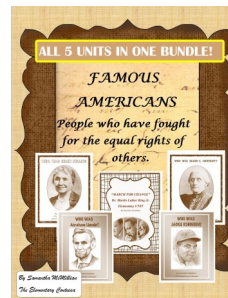
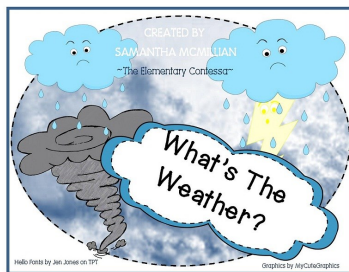
# COIN WAR





# Thanks for your Purchase!

You may be interested in these items in my store (click to view):



Click [Follow Me](#) so you'll know when I post more items like this and if you like any of these, please give me a shout out with a pin on Pinterest or like on Facebook. I have novel sets, teacher resource books, and math materials in my store.



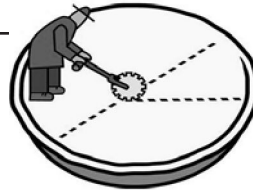
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## Fractions as Parts of a Whole

Cross-Curricular Focus: Mathematics



You can cut a **whole** thing into equal **parts**. This lets everyone have a fair share. Each of the parts is called a **fraction**. Fractions have special names. The names tell us how many pieces of that size would be needed to make a whole.

The man in the drawing above is cutting a pie. It looks like it is for a giant! He is being careful to make equal parts. When he is done, he will have eight slices that are all the same size. Each slice is called *one-eighth*. A single slice is one of the eight pieces needed to make the whole pie.

Because none of the pieces are gone yet, it is still a whole. No matter how many pieces the pie is cut into, if you have all the pieces, it is still a whole.

The more pieces that are cut, the smaller the pieces have to be. If the pie is cut into only three pieces, the pieces will be pretty big. Each of the pieces will be called one-third. If the pie is cut into five pieces, the pieces have to be a little smaller. You have to get two more slices out of the pie. Each piece is called one-fifth. Other names are one-fourth for four parts, one-half for two parts and one-sixth for six parts.

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

**Answer the following questions based on the reading passage. Don't forget to go back to the passage whenever necessary to find or confirm your answers.**

1) What is a fraction?

---



---

2) How does a fraction get its special name?

---



---

3) What do you have if you have all the pieces that the whole was cut into?

---



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4) What happens to the size of the pieces when you have to cut more pieces?

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5) If the whole is cut into four pieces, what is the special name for each of the pieces?

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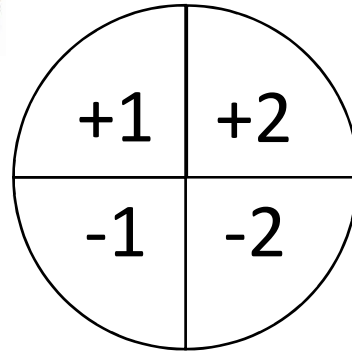
## Practice with Pennies



2-4 players

### Required:

- Activity Tent
- Directions in a sleeve
- 14 Pennies for each group
- 1 cup
- Use this Spinner (or modify a die to have +1, +1, -1, -1, +2, -2 on the faces)
- Paperclip
- Optional – A ten frame or a number line



### Game Play:

1. Place the 12 pennies in the cup and shake them. (Keep 2 pennies on the side)
2. One partner reaches in and pulls out a handful and counts them.
3. Then, he or she spins the spinner or rolls the die.
4. The student puts the situation into a number sentence and gives the answer while modeling with the coins.

**Objective:** Add and Subtract to find sums and differences. The more you play, the better you will become with numbers.

### Variations:

- One partner makes up a word problem. They roll the die when it is time to perform an operation. The other student acts out the situation with the coins.
- Explore the Commutative Property. One partner asks a question and the other answers and tells why and uses pennies and a five frame or a ten frame to prove his/her thinking. (For example: Jimmy says  $2 + 3$  has a different sum than  $3 + 2$ . Do you agree with him? Why or why not? )
- Students show the situation on a ten frame with the pennies.
- Students trade out 5 pennies for each half of the ten frame used- to show a different set of coins with the same value.

Modified from an activity found in  
O'Connell & San Giovanni (2011) Circle, Circle *Mastering Basic Math Facts: Addition and Subtraction* pg. 39-41

# All About

By: \_\_\_\_\_

Born:

\_\_\_\_\_

Died:

\_\_\_\_\_

This person is famous for:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

His or her biggest challenge in life was:

\_\_\_\_\_

\_\_\_\_\_

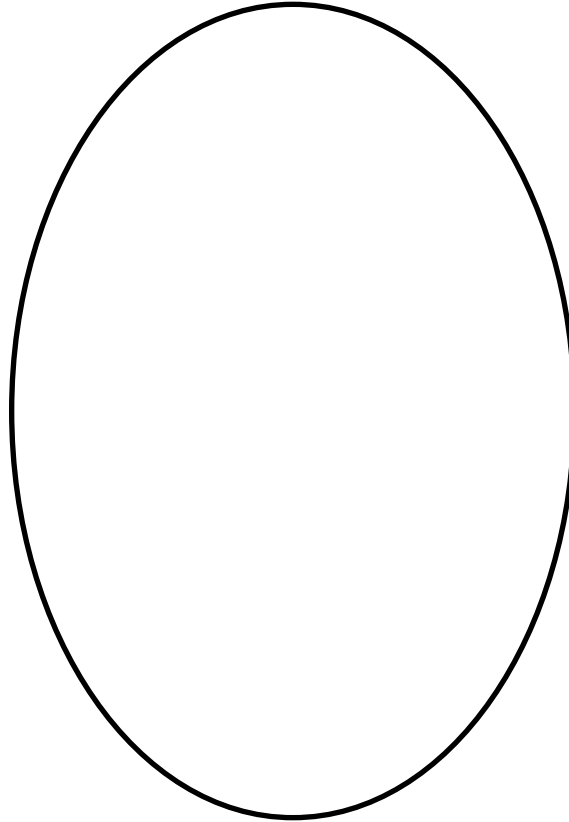
\_\_\_\_\_

Something you should know is:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_



This is what I found MOST interesting:

\_\_\_\_\_

\_\_\_\_\_

# HERO PROJECT - Optional

Since we were not in school to finish our hero unit, we wanted you to have the opportunity to learn about more heroes.

May 4 - 8 (Week 3 of distance learning)

Spend some time learning about lots of heroes - See attached list of amazing heroes.

Some great resources to learn more about heroes are-

- [www.ducksters.com](http://www.ducksters.com)

- [www.getepic.com](http://www.getepic.com)

- "The Who Was Show" - Netflix

- "Xavier Riddle and the Secret Museum" - YouTube and PBS Kids

- YouTube - type in the hero you want (with your parent's help to stay safe)

May 11 - 15 (Week 4 of distance learning)

Complete the "Hero Presentation Poster" for a hero of your choice. Try to choose someone that we didn't study in class. Practice how you will present your hero to your class.

Do you feel like being extra creative? The options are unlimited!!

- dress up like your hero, give a speech as your hero, and record it

- create a slide show

- make a different kind of poster

May 18 - 22 (Week 5 of distance learning)

Present your Hero Presentation Poster to your classmates during a Zoom meeting. Your teacher will let you know when your Zoom meeting will be. Contact your teacher if you are doing something other than the poster. That way she can let you know how to send it.

Remember to use your presentation voice and use eye contact. Make it interesting, so try not to just read your poster to us.

## **Inventors**

Orville Wright  
Wilbur Wright  
Thomas Edison  
Benjamin Franklin  
Alexander Graham Bell  
Henry Ford

## **Presidents**

George Washington  
Abraham Lincoln  
Barak Obama  
Thomas Jefferson

## **Freedom Fighters/Equal Rights**

Harriett Tubman  
Frederick Douglass  
Ruby Bridges  
Mohandas Gandhi  
Mother Teresa  
Martin Luther King, Jr.  
Rosa Parks  
Susan B. Anthony  
Elizabeth Cady Stanton  
Henry "Box" Brown  
Ruth Bader Ginsburg  
Malala Yousafzai  
Audrey Faye Hendricks

## **Nurse**

Clara Barton  
Florence Nightingale

## **Athletes**

Jackie Robinson  
Branch Rickey  
Harold "Pee Wee" Reese  
Bethany Hamilton  
Wilma Rudolph

## **Scientists/Explorers**

Neil Armstrong  
Sally Ride  
Marie Curie  
Louis Pasteur  
Marco Polo  
Christopher Columbus  
Galileo  
George Washington Carver  
Amelia Earhart  
Albert Einstein  
Mae Jemison  
Ellen Ochoa

## **Others**

Squanto  
Pocahontas  
Leonardo Da Vinci  
Sacagawea  
Helen Keller  
Annie Sullivan  
Jane Goodall



Monday

# OPINION

Write down all of your thoughts on this topic in the box.



## Important Invention

What do you think is the most important thing that has been invented?

Brainstorm

Tell what you think about the topic

Track your progress

- Brainstorm - Monday
- Organize - Tuesday
- First Draft - Wednesday
- Edit and Revise - Thursday
- Final Draft - Friday



Put a star ★ next to ideas you think you will use.

Name

Date

Date

Name

Use your brainstorming ideas to organize your thoughts.

Introduce the topic.

Tell what you know.  
(Use details to tell about the topic.)

Restate the topic using different words.

Paragraph Title: \_\_\_\_\_

Topic Sentence: \_\_\_\_\_

Supporting Details: \_\_\_\_\_

Closing Sentence: \_\_\_\_\_

Tuesday?



Wednesday

Paragraph Title: \_\_\_\_\_

Use what you wrote in the organizing boxes to write your **first draft.**










Handwriting practice area with 10 sets of primary-ruled lines (top solid, middle dashed, bottom solid). The left margin contains the labels 'Name' and 'Date' written vertically. The right margin contains a vertical line of small 'AAN' markers.

Thursday

Use the editing marks to note errors.



-  Capitalize a letter
-  Change to lower case
-  Add end mark
-  Insert
-  Delete
-  Switch words or letters
-  Fix spelling

Tip: Use a different color to edit your draft.



Name

Date

Friday -

Paragraph Title: \_\_\_\_\_

Use your edited first draft to write your **final draft**.

Handwriting practice area with 10 sets of primary-ruled lines (top solid, middle dashed, bottom solid) for writing the final draft.

### Check your work!

- I introduced the topic in the first sentence.
- I used details to tell about the topic.
- I restated the topic in the closing sentence using different words.
- I used complete sentences.
- I used linking words to connect the facts (such as, *also*, *and*, *another*).
- I used correct grammar, spelling, punctuation, and capitalization.
- I wrote neatly.



Name \_\_\_\_\_

Date \_\_\_\_\_



Name \_\_\_\_\_

# Pennies, Nickels, and Dimes

## Lesson 1

### ESSENTIAL QUESTION

How do I count and use money?



Explore and Explain



The image shows three colorful bouncy ball machines. The first is yellow and labeled 'pennies 1¢'. The second is green and labeled 'nickels 5¢'. The third is pink and labeled 'dimes 10¢'. Each machine has a hopper at the top and a rectangular sign with the coin name and value. Below each sign is a horizontal line for writing. The machines are decorated with colorful circles representing coins.

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**Teacher Directions:** Use pennies, nickels, and dimes. Sort the coins. Find the value of each group of coins. Write the value on each bouncy ball machine.



# See and Show

**Helpful Hint**  
¢ stands for cents.

**Mathematical PRACTICE**

**dime** = 10¢

Count by 10s.



10 ¢   20 ¢

**nickel** = 5¢

Count by 5s.



5 ¢   10 ¢

**penny** = 1¢

Count by 1s.



1 ¢   2 ¢

To find the value of coins, start counting with the coin that has the greatest value.



10 ¢, 20 ¢, 25 ¢, 30 ¢, 31 ¢, 32 ¢ = 32 ¢

Count to find the value of the coins.

1.



     ¢,      ¢,      ¢ =      ¢

2.



     ¢,      ¢,      ¢,      ¢,      ¢,      ¢ =      ¢

## Talk Math

How many dimes are equal to 70 cents?



Name \_\_\_\_\_

# On My Own

Count to find the value of the coins.



3.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

4.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

5.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

6.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢





# Problem Solving

**Mathematical PRACTICE**

7. Jen had 6 dimes and 4 nickels. She lost 2 of each of them. How much does she still have?

\_\_\_\_\_ ¢

8. Marcy wants to buy beads that cost 80¢ to make a friendship bracelet. If she has 2 nickels, how many dimes does she need to buy the beads?

\_\_\_\_\_ dimes



9. Derek has some dimes. He gives Luis 4 dimes. He gives Mia 3 dimes. How much money did Derek give away?

\_\_\_\_\_ ¢

**HOT Problem** Paul finds 5 dimes and 2 nickels. He counts them and says he has 50¢. Tell why Paul is wrong. Make it right.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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Name \_\_\_\_\_

# My Homework

## Lesson 1

### Pennies, Nickels, and Dimes

#### Homework Helper



Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)

**dime** = 10¢

Count by 10s.



10¢, 20¢

**nickel** = 5¢

Count by 5s.



5¢, 10¢

**penny** = 1¢

Count by 1s.



1¢, 2¢

**Helpful Hint**  
¢ stands for cents.

To find the value of coins, start counting with the coin that has the greatest value.

10¢, 20¢, 25¢, 30¢, 31¢, 32¢ = 32¢

#### Count to find the value of the coins.

1.



\_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢ = \_\_\_\_¢

2.



\_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢, \_\_\_\_¢ = \_\_\_\_¢



Count to find the value of the coins.

We're TOPS at finding coin values!



3.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

4.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢



5. Ken has 80¢. His friend has 4 dimes. How many nickels does his friend need to have the same amount of money as Ken?

\_\_\_\_\_ nickels

## Vocabulary Check



Circle the correct answer.

6. **dime**



**Math at Home** Have your child count coins to total 90¢.



Name \_\_\_\_\_

# Quarters

## Lesson 2

### ESSENTIAL QUESTION

How do I count and use money?



## Explore and Explain

Tools



MAGIC MONEY COUNTER

 <b>quarters</b> <b>25¢</b>	 <b>dimes</b> <b>10¢</b>	 <b>nickels</b> <b>5¢</b>	 <b>pennies</b> <b>1¢</b>
_____	_____	_____	_____



**Teacher Directions:** Use quarters, dimes, nickels, and pennies. Sort the coins into the correct columns. Count to find the value of the coins. Write the value on each column.



**quarter** = 25¢

Count by 25s.



25¢, 50¢, 75¢

**Helpful Hint**  
 Remember ¢ stands for cents.

Start counting with the coin that has the greatest value.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

Count to find the value of the coins.

1.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

2.



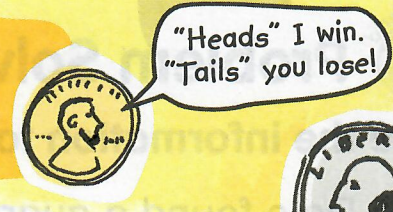
\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

## Talk Math

How many quarters do you need to make 100¢?



Name \_\_\_\_\_



## On My Own

Count to find the value of the coins.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

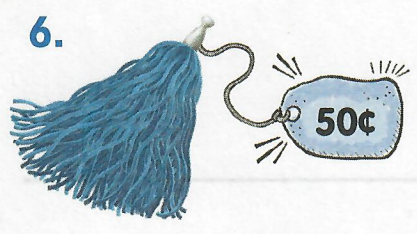


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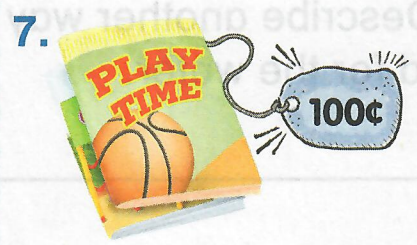


\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

How many quarters do you need to purchase each item?



\_\_\_\_\_ quarters



\_\_\_\_\_ quarters



\_\_\_\_\_ quarters





# Problem Solving

Mathematical PRACTICE

Use the information to answer each question.

9. Dale found a quarter, a dime, and three nickels under the sofa. His mom gave him another quarter. Does he have enough money to buy a school basketball game ticket that costs 50¢?

\_\_\_\_\_

Can Dale also buy a juice box for 25¢?

\_\_\_\_\_

10. Lindsay has 2 quarters and 5 dimes. She gives her friend 1 quarter. Lindsay needs 100¢ to buy a stuffed animal. Does she have enough to buy the toy?

\_\_\_\_\_

11. Jan has 100¢ in quarters. She wants to buy bracelets. Each bracelet costs a quarter. How many bracelets can she buy?

\_\_\_\_\_

**HOT Problem** Bryan buys water for 75¢. He uses 3 quarters. Describe another way Bryan could have paid for the water.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_





Name \_\_\_\_\_

# My Homework

Lesson 2

Quarters

## Homework Helper



Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)

quarter = 25¢



25¢,



50¢,



75¢

### Helpful Hint

¢ stands for cents.

Start with the coin that has the greatest value.



25¢,



50¢,



60¢,



70¢,



75¢,



80¢,



81¢

= 81¢

## Practice

Count to find the value of the coins.

1.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

2.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢



Count to find the value of the coins.

Name \_\_\_\_\_



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢ = \_\_\_\_\_ ¢

Circle the correct number of quarters.

4. Jamal wants to donate 75¢ to the animal shelter. How many quarters would that be?



5. Jeff has 3 quarters. His friend has 2 quarters. How many more cents does Jeff have than his friend?

\_\_\_\_\_ ¢

## Vocabulary Check



Circle the correct answer.

6. **quarter**



**Math at Home** Have your child use quarters to show you 50¢ and 75¢.



Name \_\_\_\_\_

# Count Coins

## Lesson 3

### ESSENTIAL QUESTION

How do I count and use money?



## Explore and Explain



			
<b>Quarters</b> 25¢	<b>Dimes</b> 10¢	<b>Nickels</b> 5¢	<b>Pennies</b> 1¢
<p>The value of all of the coins is _____.</p>			

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**Teacher Directions:** Use quarters, dimes, nickels, and pennies. Sort the coins into the appropriate columns. Trace them. Write the total value of the coins.



# See and Show

Mathematical PRACTICE

skip count!

To count a group of coins, start with the coin that has the greatest value. Count to find the total.



<u>25</u> ¢,	<u>50</u> ¢,	<u>60</u> ¢,	<u>61</u> ¢,	<u>62</u> ¢
				= <u>62</u> ¢

Count to find the value of the coins.

1.



<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢
					= <u>    </u> ¢

2.



<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢,	<u>    </u> ¢
					= <u>    </u> ¢

## Talk Math

How does skip counting help you count groups of different coins?



Name \_\_\_\_\_

# On My Own

Count to find the value of the coins.

3.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢

= \_\_\_\_\_ ¢

4.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢

= \_\_\_\_\_ ¢

Draw and label the coins from greatest to least.  
Find the value of the coins.

5.



= \_\_\_\_\_ ¢





# Problem Solving

Mathematical PRACTICE

6. Suppose you have 1 quarter, 3 dimes, 1 nickel, and 7 pennies. How much money do you have?

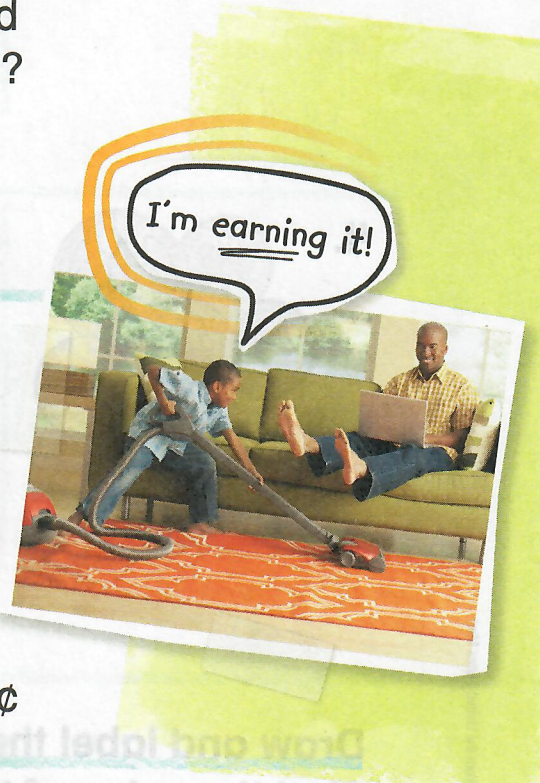
\_\_\_\_\_ ¢

7. Luke wants to buy a bouncy ball that costs 25 cents. He has five pennies, 1 dime, and 2 nickels. Does Luke have enough money?

\_\_\_\_\_

8. Connor has a quarter and a nickel. He gets 2 more quarters for helping around the house. How much money does he have now?

\_\_\_\_\_ ¢



## Write Math

Chase has 5 dimes. Dan has 10 nickels. Who has more money? Explain.

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Name .....

# My Homework

## Lesson 3

## Count Coins

### Homework Helper



Need help? [connectED.mcgraw-hill.com](http://connectED.mcgraw-hill.com)

To count coins, start with the coin that has the greatest value. Count to find the total value.



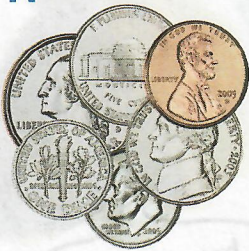
25¢   25¢   10¢   5¢   5¢   1¢

25¢,   50¢,   60¢,   65¢,   70¢,   71¢

= 71¢

Count to find the value of the coins.

1.



25¢   10¢   10¢   5¢   5¢   1¢

\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢

= \_\_\_\_\_ ¢

2.



25¢   25¢   10¢   10¢   5¢   5¢   5¢

\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢

= \_\_\_\_\_ ¢



# Count to find the value of the coins.

Name \_\_\_\_\_

3.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢  
= \_\_\_\_\_ ¢

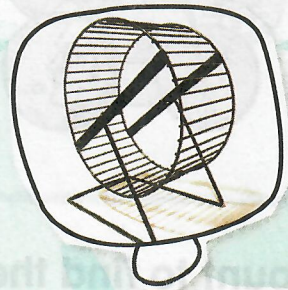
4.



\_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢, \_\_\_\_\_ ¢  
= \_\_\_\_\_ ¢

5. Kate has 6 dimes, 5 nickels and 4 pennies.  
How much money does Kate have?

\_\_\_\_\_ ¢



I hope Kate has enough money to buy me a cool toy!

## Test Practice

6. Find the value of the coins.



41¢

46¢

51¢

36¢



**Math at Home** Give your child coins with a value under \$1.00 and have him or her practice counting the coins. Then pretend you are buying and selling things using the coins.



Be sure to attach your work and bring back to class at the end of the week!

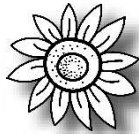
# May

## Spelling Menu

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

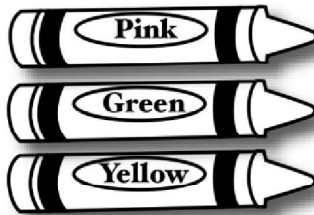
### Picture This!

Draw a large picture of a flower. In the empty spaces, write your spelling words as many times as you can. Then, color your picture.



### Rainbow Words

Write each spelling word with a pencil. Then, use the colors below to trace the whole word.



### Dear Mom

Write a letter to your mom using your spelling words. Be sure to use spaces in between your words AND underline your spelling words.



### Telephone

1	2 ABC	3 DEF
4 GHI	5 JKL	6 MNO
7 PQRS	8 TUV	9 WXYZ
*	0	#

Use the numbers on the telephone keypad to add the letters in each of your spelling words.

### Practice Test

Ask an adult at home to quiz you on your spelling words. If you misspell a word, write it correctly THREE more times.

\_\_\_\_\_ **Adult Signature**

### Let's Move!

#### SWIMMING POOL!

Write a spelling word on your paper. Then, swim with your arms for every letter in the word – plug your nose and “sink” to say the word. Repeat for all of your spelling words!

### ABC Order

Write your spelling words in ABC order. Use the letter chart below to help you.

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

### Eyes Closed

Look at each of your spelling words. Say the letters in the word out loud. Then, close your eyes and write the word.



### Curious Questions

Use each of your spelling words to ask a question – ANY question! Be sure to use a capital letter at the beginning of your sentence and a question mark at the end. Underline your spelling word.

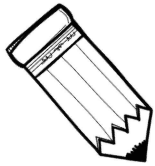
Does a whale have gills?



Name \_\_\_\_\_

Date \_\_\_\_\_

Book Title \_\_\_\_\_



Author \_\_\_\_\_

Characters

A large, cloud-shaped frame with a scalloped border. Inside the frame, there are four horizontal lines for writing.

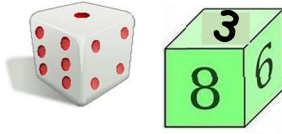
Setting

A large, cloud-shaped frame with a scalloped border. Inside the frame, there are four horizontal lines for writing.

Draw a picture of your favorite part!

A large rectangular area with a decorative, scalloped border, intended for drawing a picture of the favorite part of the book.

# Roll and Total



1-2 players

## Requires:

- Score Sheet for Game in a sheet protector
- 2 dice ( 1 regular dot die, the other with the numerals 3-8 )
- *Optional* Hundreds chart or # line in a sheet protector

## Game Play:

1. Students roll two dice- one is a regular dot die, the other is a die with the numerals 3-8 recorded on it.
2. Students then count on from the numeral die, using dots from the regular die as needed, to find the sum
3. Record the sum in the appropriate column.
4. Play continues until one column is filled completely.

**Objective:** To completely fill a column.

	X This is 5 + 1									
4	5	6	7	8	9	10	11	12	13	14

If I rolled  and , the board would be marked like this.



# Roll and Total Recording Sheet



								14
								13
								12
								11
								10
								9
								8
								7
								6
								5
								4

**Game Play:** [www.nctm.org](http://www.nctm.org) Vol. 21, No. 4 *Teaching Children Mathematics* . November 2014  
 Can be played with a partner or alone.  
 Students roll two dice- one is a regular dot die, the other is a die with the numerals 3-8 recorded on it.  
 Students then count on from the numeral die, using dots from the regular die as needed, to find the sum  
 Record the sum in the appropriate column.  
 Play continues until one column is filled completely.

Name \_\_\_\_\_

Read the passage. Use the reread strategy to check your understanding of new information or difficult facts.

## Tsunamis

### What Is a Tsunami?

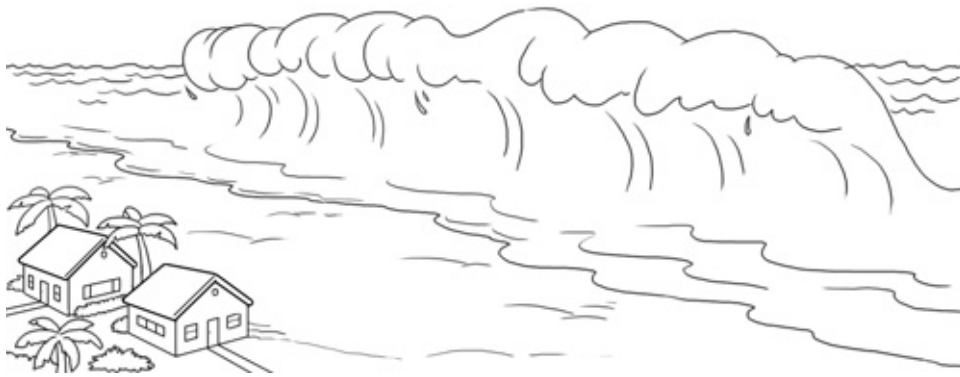
4 You may have seen big **waves** at the beach. Now  
14 imagine waves that reach a height of over 100 feet tall!  
25 Tsunamis are a set of ocean waves that rush over land.  
36 The waves look like giant walls of water.

44 Tsunamis have different **causes**. One event is an  
52 undersea earthquake that causes the ocean floor to  
60 move and shake. Other causes are underwater landslides  
68 or volcanoes. These strong actions build tsunami waves.  
76 The waves head for shore, the land along the ocean.

86 When the tsunami waves start, they may be just one  
96 foot high. They extend, or reach, deep down into the  
106 ocean.



Name \_\_\_\_\_



107 The waves travel toward shore. The waves can move  
116 up to 500 miles per hour. That's as fast as a jet plane.

129 As the waves reach shallow water near land, they slow  
139 down. They start to squeeze together. This pushes them  
148 higher. Then the big waves hit the shore.

### 156 **Damage from a Tsunami**

160 Tsunamis cause lots of damage and harm. They can  
169 hurt people. They can smash houses and knock down  
178 trees. They can cause flooding. They can make drinking  
187 water unsafe.

### 189 **Tsunami Warnings**

191 There are systems in place to warn, or tell, people  
201 about tsunamis. People find out the big waves are  
210 coming. Then they move to higher ground to stay safe  
220 from the tsunamis.

Name \_\_\_\_\_

**A. Reread the passage and answer the questions.**

1. What three things can cause a tsunami?

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2. What is the effect when the waves get to shallow water near the land?

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3. What happens when people get a tsunami warning?

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**B. Work with a partner. Read the passage aloud. Pay attention to where you pause and how you group words together. Stop after one minute. Fill out the chart.**

	Words Read	-	Number of Errors	=	Words Correct Score
First Read		-		=	
Second Read		-		=	