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## Community Action School

June 10, 2019

Dear Incoming Sixth Grade Students, Families, and Guardians,

Attached is the 6<sup>th</sup> grade Community Action School Summer Math Packet. The purpose of this packet is to begin to refresh and remind the incoming 6<sup>th</sup> graders of some previously covered 5<sup>th</sup> grade Math Standards. This packet will also be useful for our Math Teachers, it will help guide our instruction for the incoming 6<sup>th</sup> graders so we can ensure the success of all students in our math classes.

This packet is to be completed before the beginning of next school year. The incoming 6<sup>th</sup> graders should try to utilize their time management skills when completing this packet over the summer. It is best to not leave it for the end of August.

This packet will count for a homework Grade for the first quarter. Please be neat and **SHOW ALL WORK**. If you need more work space, you may attach loose leaf paper to the back. Please try your best on this packet.

Have a wonderful Summer! The 6<sup>th</sup> Grade Team looks forward to meeting you in the fall!

Sincerely,

The 6<sup>th</sup> Grade Math Team

Add and subtract the fractions and mixed numbers.

a. $\frac{1}{3} + \frac{5}{6}$	b. $\frac{4}{5} - \frac{1}{3}$
c. $6\frac{1}{8} - \frac{1}{2}$	d. $6\frac{7}{9} + 3\frac{1}{2}$

You need  $2\frac{3}{4}$  cups of flour for one batch of rolls.  
Find how much flour you would need for three batches of rolls.

Compare the fractions, and write  $<$ ,  $>$ , or  $=$  in the box.

a.  $\frac{6}{9} \square \frac{6}{13}$       b.  $\frac{6}{13} \square \frac{1}{2}$       c.  $\frac{5}{10} \square \frac{48}{100}$       d.  $\frac{1}{4} \square \frac{25}{100}$       e.  $\frac{5}{7} \square \frac{7}{10}$

Simplify the following fractions if possible. Give your answer as a mixed number when you can.

a. $\frac{21}{15} =$	b. $\frac{29}{36} =$	c. $\frac{42}{48} =$
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Is the following multiplication correct?  
If not, correct it.

$$\frac{2}{3} \times \left( \text{circle with } \frac{1}{2} \text{ shaded} \right) = \left( \text{circle with } \frac{1}{3} \text{ shaded} \right)$$

What is the value of the digit 8 in the number 56,782,010,000?

Round these numbers to the nearest thousand, nearest ten thousand, nearest hundred thousand, and nearest million.

<i>number</i>	593,204	19,054,947
to the nearest 1,000		
to the nearest 10,000		
to the nearest 100,000		
to the nearest million		

### Problem Solving

Jack has an 8-ft long board. He cuts off  $\frac{1}{6}$  of it.  
How long is the remaining piece, in feet and inches?

A website charges a fixed amount for each song download.  
If you can download six songs for \$4.68, then how much would it cost to download ten songs?

A lunch in a fancy restaurant is three times as expensive as a lunch in a cafeteria.  
The lunch in the fancy restaurant costs \$36. In a 5-day workweek, Mary eats at the fancy restaurant once, and in the cafeteria the rest of the days. How much does she spend on lunches in that week?



# 6th Grade Summer ELA Packet

June 2019

Dear Incoming 6th Graders,

Please look over the attached Summer Reading List and read at least two of the books from the list.

Then, complete the attached book talk template for each book. Book talks are important presentations that students participate in each quarter of the school year.

In your book talk template you are expected to include:

- Title and author of your book with a picture that represents the story.
- A description of the main character with a picture that represents him or her
- A description of the setting
- A summary of the story without giving away the ending
- One theme, or lesson, that you learned from reading the book
- A review of the book from 1-4 stars

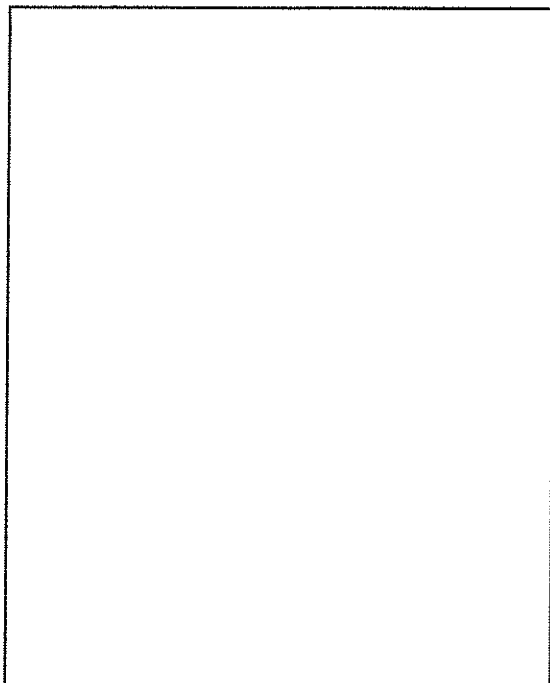
Next, we strongly recommend that you develop typing skills. Go to **[www.typing.com](http://www.typing.com)** and complete as many of the lessons as you can to be prepared to type your classwork into Google Classroom when the new school year begins.

Have a great summer!!

Book List (Choose 2):

Book Title	Genre	Description
<b>The Girl Who Drank the Moon</b> By: Kelly Barnhill	Fantasy	A witch, a swamp monster, and a perfectly tiny dragon raise a young girl named Luna, who must unlock the powerful magic buried deep inside her to save the people of the Protectorate.
<b>The Phantom Tollbooth</b> By: Norton Juster	Fantasy	In this wise and witty fantasy, a boy travels through time and space to the Lands Beyond.
<b>Percy Jackson and the Lightning Thief</b> By: Rick Riordan	Fantasy	Twelve-year-old Percy Jackson learns he is a demigod, the son of a mortal woman and Poseidon, god of the sea. His mother sends him to a summer camp for demigods, where he and his new friends set out on a quest to prevent a war between the gods. Book #1
<b>A Wrinkle in Time</b> By: Madeleine L'Engle	Fantasy	Meg Murry and her family receive a surprise visit from an unearthly stranger out of another dimension in time. Book #1
<b>Hoot</b> By: Carl Hiaasen	Mystery	Roy, who is new to his small Florida community, becomes involved in another boy's attempt to save a colony of burrowing owls from a proposed construction site.
<b>Esperanza Rising</b> By: Pam Ryan	Historical Fiction	Esperanza and her mother are forced to leave their life of wealth and privilege in Mexico to work in the labor camps of Southern California on the eve of the Great Depression.
<b>What Color Is My World? The Lost History of African American Inventors</b> By: Kareem Abdul Jabbar & Raymond Obstfeld	History	While twins Ella and Herbie help the handyman, Mr. Mital, work on their new home, he tells them about such inventors as Granville Woods, Dr. Henry T. Sampson, and James West, giving the kids a new view of their heritage as African Americans.
<b>Begging for Change</b> By: Sharon Flake	Realistic Fiction	Teenaged Raspberry Hill tries to sort out her confused feelings of disgust, shame, and love for her homeless, drug addicted father, and worries that she may have inherited his lying and stealing ways.
<b>Tight (Wall)</b> By: Torrey Maldonado	Realistic Fiction	After his quick-tempered father gets into a fight and is sent back to jail, sixth-grader Bryan, known for being quiet and thoughtful, snaps and follows his new friend Mike into trouble. The plot includes violence.
<b>Ghost</b> By: Jason Reynolds	Realistic Fiction	Ghost wants to be the fastest sprinter on his elite middle-school track team, but his past is slowing him down. The plot contains violence and drug dealing. Book #1
<b>Stargirl</b> By: Jerry Spinelli	Realistic Fiction (coming of age)	In this story about the perils of popularity, the courage of nonconformity, and the thrill of first love, an eccentric student named Stargirl changes Mica High School forever.

Image that represents your book:



Book Title:

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Author:

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Book Talk by: (write your name)

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## Describe the main character

Answer all of the questions in the space below (5-7 sentences)

- What is the main character's name?
- What does the main character look like?
- What does the main character care about?
- What are some of the main characters' attitude(s) or personality

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# Theme

What lesson does the book teach?  
(1-2 sentences)

Describe one example where  
the theme is shown.

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# Review

