

Parents,

Research has shown that most students experience learning losses when they do not engage in educational activities during the summer. On average, students lose approximately 2 months of grade-level equivalency in mathematical computation skills during the summer months. This summer packet contains math and reading activities that will reinforce what was learned in school this past year. This packet will help you and your child stay prepared and geared up for fifth grade.

For the reading the component, I recommend that your students use their free student library access to the city library to read and check out the listed books and other books to support their summer reading. Please encourage your students to read for at least 30 minutes each day, and when you finish each book or section in each book, write a journal entry and/or have a discussion with your student about the book in which you address questions like:

1. What are some parts in the book that remind you of something that has happened to you?
2. What books can you remember that remind you of the book you just read?
3. What I read makes me think about . . .
4. I was surprised that . . .
5. I wonder why the author . . .
6. I really want to know . . .
7. The part I like best is _____ because . . .
8. This selection makes me feel . . .
9. I wish the author had . . .
10. I predict that . . .
11. The setting reminds me of . . .
12. The problem in this story is . . .
13. ____ (character) reminds me of ____ because . . .
14. I think the main character feels ____ because . . .
15. List three new vocabulary words from your reading. How are they used in your book, and what do they mean?
16. The most interesting part of my book is..., because...

Rising 5th Grade Summer Activities

These assignments are due the first day of school and will be taken as the first grade for ELA and Math

Reading

This summer, all rising 5th graders must read *Number the Stars* by Lois Lowry. As you read, complete the graphic organizer below. Once the novel is complete, use the graphic organizer to write a book report.

Your report must include all story elements (setting, plot, characters, problem, solution). All paragraphs should be indented and use correct punctuation. Reports must be at least three paragraphs long.

My Book Report Name: _____ Date: _____

Title of Book: _____

Author: _____

Illustrator: _____

Setting of the Story

Main Characters

1. _____

2. _____

3. _____

Summary of the Story

Moral of the Story

The Ending of the Story

This book was...

awesome

pretty good

okay

not my favourite

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MATH

Mastery of multiplication facts through 12 is a grade level expectation.

- Students should bring in a two-minute timed practice test for each of the facts (3, 4, 6, 7, 8, and 9). Tests should be signed and graded by an adult to verify that students have mastered these facts.

Some helpful websites to help prepare are as follows:

www.multiplication.com www.firstinmath.com Math with Mr. J on YouTube

- Complete the following math:

Name: _____

Math Buzz

Coach Rizzo bought the equipment listed below.

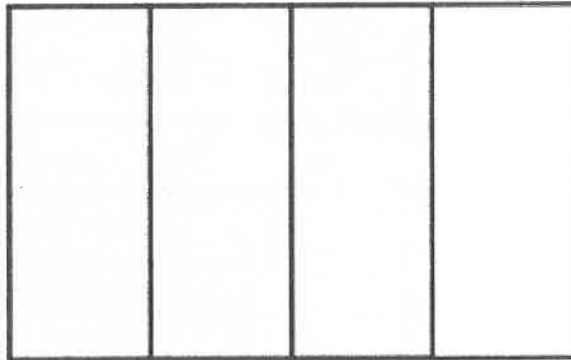
- 4 boxes of soccer balls with 32 balls in each box
- 5 boxes of footballs with 28 balls in each box.



Which number is closest to the total number of soccer balls and footballs that Coach Rizzo ordered.

- a. 175 b. 270
c. 350 d. 500

Decompose the rectangle to find a fraction equivalent to three fourths.



$$\frac{3}{4} = \frac{\boxed{}}{\boxed{}}$$



Daily Math Practice

D
106

Multiply.

$$61 \times 8 = \underline{\hspace{2cm}}$$

$$44 \times 3 = \underline{\hspace{2cm}}$$

$$169 \times 5 = \underline{\hspace{2cm}}$$

$$487 \times 4 = \underline{\hspace{2cm}}$$

Divide.

	2	8	6	8

Write an odd two-digit number that is prime.

Write an odd two-digit number that is composite.

Name: _____



Math Buzz

Divide.

$$76 \div 5 = \underline{\hspace{2cm}} \qquad 95 \div 5 = \underline{\hspace{2cm}}$$

$$5 \overline{)80}$$

$$5 \overline{)58}$$

Write the fractions in order from **least to greatest**.

$$\frac{10}{12}, \frac{1}{2}, \frac{3}{4}$$

Draw acute $\angle MGS$.

Which best describes the angle you drew?

less than 90°

90°

greater than 90°

Multiply.

		7	9	4
				5
	x			8

		4	9	1
				9
	x			8

Complete the table.

Minutes	Seconds
1	60
3	
6	
8	

5th Grade Supply List- Restock as needed throughout the year.

- #2 Pencils (at least 100 pencils)
- Cap erasers
- 1 pack of blue/ black pens
- WHITE BOARD MARKERS
- Loose-leaf paper for the year
- 8 -composition notebooks- 2 per class
- 1 - 1 inch three-ring binder

Continued on the next page

- Scissors
- Dividers
- Colored Pencils/Markers/Crayons
- At least 1 pocket folder for weekly papers
- **Headphones**
- **Pencil Sharpener**

We do not set up binders for students in a particular way. Students are free to choose what works best for them and we can help as needed. We suggest having a section for each core class (Math, ELA, Writing, Social Studies, and Science).

- **Items for Class Donation (Optional)**

- Tissues
- Hand Sanitizer
- Copy Paper
- Construction paper
- Markers
- Dry Erase Markers
- Crayons
- Glue Sticks
- Paper Towels
- Folders
- Composition Books
- Pencils