Welcome to Grades 7 Saint Michael Upper School

We are looking forward to an AWESOME YEAR! Below is the supply list for what you will need throughout the year. Supplies do not need to be brand new. If you have supplies left over from last year or hanging around your house, please feel free to utilize them. We recommend that you write your first and last name on your supplies. Please bring in all supplies with you on the first two days of school. Have a wonderful and safe summer filled with lots of new adventures and memories!

God Bless, Grade 7-8 Team

Supplies.....

Each subject area (Math, Science, ELA (Grammar and Literature), Social Studies, Spanish) will require you to take notes, complete homework assignments, and be responsible for handouts. Please make sure you have a folder and a place to take notes for each individual subject. ***Please Note: ELA requires that Literature and Grammar each have a separate folder and section for taking notes.

We realize that everyone has a different organizational system for taking notes/storing handouts that works for them. We encourage you to utilize a system that is best for you. Here are some ideas...

Systems for taking notes (choose the system that works best for you)

- a notebook for <u>each subject</u>: (6 single notebooks)
- a binder divided into subjects
- a 5 subject notebook divided into subjects

Systems for organizing handouts... (choose the system that works best for you)

- pocket folders for each subject; (6 single folders)
- accordion folder divided by 6 subjects
- pocket dividers used in a binder one for each subjects

You will also need the following....

Supply "Tool" Kit containing...

- Book Cover (Jumbo size) for Social Studies and Math book (must have)
- Pens
- Pencils/Erasers
- Handheld Pencil Sharpener
- Highlighters
- Colored Pencils
- Markers
- Scissors
- Ruler
- Glue sticks
- 3x5 index cards
- 3x5 sticky notes
- Calculator with a square root button (must have)
- Chromebook case/cover (if you do not already have on)
- White-out type (no liquid whiteout)
- Headphones for technology class (must have)

Classroom Supply Community Box...

These supplies are kept out for students to use throughout the year. If you are able to donate, we greatly appreciate any donations. Thank you!

Grade 7:

- pack of pencils
- Sticky notes
- Markers (especially thin markers)

Grade 8:

- Pack of graph paper
- Index cards
- College lined paper

Throughout the year the following items are used. We appreciate any donations you are able to provide. Thank you

- Tissues
- Paper towels
- Lysol Disinfectant Spray
- Clorox/Lysol Wipes
- Latex-free bandages
- Cough drops

SUMMER READING WORK - GRADE 7

Below is a description of the summer reading requirements for your child:

Students entering grade 7 must read two books. All students are required to read:

The Outsiders - S. E. Hinton

Students may choose their second book from the titles listed below:

The Boy Who Saved Baseball - John R. Ritter

The Lightning Thief - Rick Riordan

The Westing Game - Ellen Raskin

Please keep a log of any additional books read. Include book title, author, and number of pages.

Please put all work on a Google Doc and submit it in Google Classroom – Grade 7 Summer Reading, Class code – vb4fhqo. This is due by 8/28/24.

Please complete the following assignment on the book you chose to read for the summer (not The Outsiders). This will be collected during the first week of school.

Variable have enother cotivity to complete for the required heat when we
You will have another activity to complete for the required book when we start school. Enjoy your summer and keep reading!
Write a letter to the author that shows your reaction to the book.
$\hfill \square$ Include all elements of a friendly letter (date, greeting, body, closing, a signature).
[] Include:
1. Your opinion of the book and reasons (2 or more) for your opinion
2. The character in the book you are most like and why, be specific; use examples
3. Your favorite part of the book - why?
4. At least 2 questions you have about the book
Form to follow:
Dear (author's name),
Body of letter (indent first line of paragraphs)

Your name

Sincerely yours,

Please complete all of the questions. When you are finished, please submit your answers via the Google Form. I am grading this based on effort and completion not accuracy so it's OK if you get some of your answers wrong. Please submit all work by Tuesday September 3, 2024.

GOOGLE CLASSROOM CODE: 45ejggd

- 1. What is the value of 8×135 ?
- 2. Which number is equivalent to the expression:

$$3 \cdot 2^3 - 8 \div 4$$

- a. 1080
- b. 1040
- c. 923
- d. 143

- a. 0
- b. 4
- c. 22
- d. 214
- 3. You are filling baskets using 18 green eggs, 36 red eggs, and 54 blue eggs. What is the greatest number of baskets that you can fill so that the baskets are identical and there are no eggs left over?
- a. 3
- b. 6
- c. 9
- d. 18
- 4. What is the prime factorization of 110?
- 5. What is the least common multiple of 3, 8, and 10?

- a. 2 x 5 x 11
- b. 10 x 11
- c. 20+20+20+20+20+10
- d. 100 x 10

- a. 24
- b. 30
- c. 80
- d. 120

Perform the indicated operation.

$$6. 5.139 - 2.64$$

7.
$$\frac{4}{9} \div \frac{5}{7}$$

a.
$$\frac{20}{63}$$

b.
$$\frac{28}{45}$$

c.
$$\frac{45}{28}$$

$$\text{d.} \quad \frac{63}{20}$$

8.
$$2\frac{3}{10} \cdot 5\frac{1}{3}$$

a.
$$10\frac{1}{10}$$

b.
$$12\frac{4}{15}$$

c.
$$10\frac{4}{30}$$

d.
$$10\frac{9}{10}$$

10. During a baseball season, Team A scores 9 runs for every 7 runs that team B scores. The total number of runs scored by both teams is 1440. How many runs does Team A score?

- a. 9 runs
- b. 90 runs
- c. 810 runs
- d. 1330 runs
- 11. How many pints are in 8 quarts?
- 12. Which fraction is NOT equivalent to 25%?

- a. 2
- b. 4
- c. 16
- d. 32

- a. $\frac{1}{4}$
- b. $\frac{2}{5}$
- c. $\frac{5}{20}$
- d. $\frac{25}{100}$

13. Write 7.88 as a percent.

14. 80% of 90 is what number?

- a. 7.88%
- b. 78.8%
- c. 788%
- d. 7880%

- a. 72
- b. 112.5
- c. 67
 - d. 7200

15. The student council is organizing a school fair. The cost of admission is \$2.00. The price per game is \$0.25. Let x represent the number of games. Which expression can you use to determine the total amount (in dollars) a person pays for admission and playing x games?

- a. 2.25
- b. 2.25x
- c. 2 + 0.25x
- d. 2x + 0.25
- 16. Which number is NOT a perfect square?
- 17. Which property is illustrated by:

$$5(a+6) = 5(a) + 5(6)$$

- a. 64
- b. 96
- c. 100
- d. 81

- a. Associative Property
- b. Commutative Property
- c. Identity Property
- d. Distributive Property

Solve the equation.

18.
$$x - 1 = 8$$

a.
$$x = 7$$

b.
$$x = 9$$

c.
$$x = 8$$

d.
$$x = \overline{8}$$

19.
$$x + 7 = 11$$

a.
$$x = 4$$

b.
$$x = 18$$

c.
$$x = 77$$

d.
$$x = \overline{7}$$

20.
$$6x = 54$$

a.
$$x = 48$$

b.
$$x = 60$$

c.
$$x = 9$$

21.
$$\frac{x}{3} = 21$$

a.
$$x = 7$$

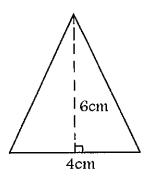
b.
$$x = \overline{7}$$

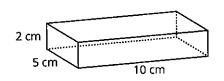
c.
$$x = 63$$

d.
$$x = 24$$

None of the pictures in the questions are drawn to scale.

- 22.
- Find the area of the triangle. 23. Find the surface area of the prism.



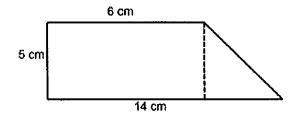


- 24 sq. cm a.
- 12 sq. cm b.
- 22 sq. cm C.
- 10 sq. cm d.

- 160 sq. cm a.
- 100 sq. cm b.
- 80 sq. cm C.
- 68 sq. cm d.

24. Find the area of the figure.

25. Write the sentence as an inequality



- a. 210 sq. cm
- b. 50 sq. cm
- c. 420 sq. cm
- d. 90 sq. cm

- A number m is at least 5
- a. m < 5
- b. m > 5
- c. m ≤ 5
- d. $m \ge 5$

2024 Summer Reading BINGO

Upper School Grades 5-8

<u>Optional</u> Summer Reading Program- We hope you participate but please know there is no stress and no pressure!

Have fun and enjoy summer!

K 1	I	T ' D.
Name	Teacher	Total Bingo
Name	reacher	rordi bingo

5 in a row- down/across/diagonal = BINGO

How many Bingo games did you win? Circle Please:

1 Bingo = 1 no uniform pass

2 Bingo= 2 no uniform passes

3 Bingo= 3 no uniform passes

4 bingo=4 no uniform passes

5+Bingo= 5 no uniform passes

A book that was fiction	Read a Poem	The main character was older than me	Read while laying down	A book that was non- fiction
A book that is more than 200 pages	A book that a friend or family member has also read	A bible story with a message that strikes you	A book that took more than one week to finish	A book that is set in the past
Read something that makes you happy	A book with more than 15 chapters	FREE SPACE	Read to someone younger than you	A book that taught me a new lesson about life
Read in a bathing suit	A mystery	Read in the car or on vacation	A book that was part of a series	A book that you finished in less than a week
A book that involved sports or athletes	A book that had only one word for the title	A graphic novel or comic book	Read with a flashlight	A book you read on a tablet