

GRAND ERIE VIRTUAL ACADEMY

GRADE 8

Look up the origin of your name. What is its etymology? If you could rename yourself, what would you choose? Explain.

In trail mix, the ratio of cups of peanuts to cups of chocolate candies is 3 to 2. How many cups of chocolate candies would be needed for 9 cups of peanuts?

How about you take some time today to just unplug and take a walk! Can you name what you hear? Name what you see? Name what you smell?

Write an expression to represent the situation. The skating rink charges \$100 to reserve and then \$5 per person. Write an expression to represent the cost for any number of people.

Compare two different texts (eg. books, articles, websites) that have a similar topic. How do they compare with each other? How do they compare with your opinion?

Play Integer War Game: All black cards are positive. All red cards are negative. Players turn over TWO cards and have them add, subtract or multiply the integers. The student with the highest result wins.

Take on the Sock Challenge. All you need is a pair of socks (in a ball). Use your palm like to bounce the socks. See how many times you can keep this going in the air!

Read a text of your choice. Talk with someone about what things you can do before, during and after reading that help you understand what you have read.

Choose 5 songs that represent your life. Write down what they are and justify why you would choose them. Create this playlist.

Use a string to measure the circumferences and the diameters of a variety of cylindrical cans (at least 5) and investigate the ratio of the circumference to the diameter. What do you notice?

Brainstorm a list of 5 books that were turned into movies. Which movie was the best adaptation from the book, in your opinion? What made it a good depiction?

Public Service Announcement - Create and perform a 30 second PSA (Public Service Announcement) that the world needs to hear right now.



Explain why a square with an area of 20cm^2 does not have a whole number side length. Use a picture as part of your explanation.

Get into a low plank position and hold the position for as long as you can. Time yourself. Try this a few times this week, and see if you can increase the amount of time.

How many of your daily activities can you complete without using your thumbs?

The game of Bingo uses the numbers from 1 to 75. If the numbers are pulled at random, what is the probability that the first number is a multiple of 5? Is not a multiple of 5?

Begin a gratitude journal. Each day begin by writing down 1 or 2 things you are grateful for.

Read an article about a new topic for you. Before you read, write down ideas about what you already know about the topic and any questions you may have.

Your favourite YouTuber is selling hoodies and you want to buy one. What payment method would NOT work in this situation. Keep in mind, exchange rate, shipping, payment particulars.

Create 5 Hashtags that describe your life today.
#becreative
#seethegood

Research two different credit cards. Compare interest rates, annual fees, and rewards offered. Which one would you choose?

Play a game of I spy but you only get 3 guesses. If you guess the correct item the other person has to do 5 push-ups, if you don't, you do the push-ups.

Leah put \$350 in a bank certificate that pays 4% simple interest each year. Make a table of values to show how much the bank certificate will be worth after five years.

What is the best book you have ever read? Give a review that will make others want to read it.