

Junior

WISHING YOU A WONDERFUL SUMMER FROM YOUR GRAND ERIE DISTRICT SCHOOL BOARD'S MATH & LITERACY TEAMS!



Write numbers around a frisbee's edge. Partners catch it and calculate the sum, product, difference, or quotient of the two numbers their thumbs touch.

What's Happening?
Click on the [link](#) for pictures and writing prompts.

Love cornhole? Try Place Value Toss! Label cups, boxes, or pie tins with different place values. Toss ping pong balls or rocks into them, then add up your score at the end.

Read a Poem
Click on the [link](#) for a fun poem to read.

Tie twigs together with string to build 2D and 3D shape frames. As you build, explore how small shapes combine to make new ones, what hidden shapes you can spot inside your creation, and what larger structures you could build!

Create repeating, growing, or spiral patterns using natural objects or sidewalk chalk. Leave blanks in your patterns to challenge others: What's missing? What comes next?

Guess My Word
Choose a word. Change one letter in the word, say it and have a partner try to guess the word. Take turns guessing each other's words.

What do you notice?
What do you wonder?

Research
Go online and research a place you would like to visit. Use the information you find to create a poster or brochure.

Using the digits 1 to 9, at most one time each, place a digit in each box to create a rectangle with an area as close to 500 and a perimeter as close to 100 as possible.

Can you figure out the value of the unknown column?

				28
				30
				18
				20
?	30	23	22	

Read to Someone
Read to someone in your family. You can choose to read from a book, a flyer, a newspaper, instructions. Ask them if they have any questions about what you read.

Go for a walk, run, rollerblade, scooter or bike ride. How could you measure how far you went? Consider measurement tools such as fitness trackers, phones, timers, watch, etc.

Write Instructions
Write the instructions for playing your favourite game. Remember to include the materials and rules.

Shuffle and deal. Players keep cards face down. Flip two cards each; highest fraction wins all. Tie? Place two face down, flip two more—highest wins all. Use models if needed. Play until one player wins or time ends.

Using the digits 1 to 9, at most one time each, place a digit in each box to make the statement true.

Sarah planted carrots in her garden. She planted them in rows. Each row had carrots.

Go Outside
Go outside. Write a paragraph about what you hear. Use as many descriptive words as you can.

28

Solve for the unknown values.

= = 1 =

Sources:

- [BC Numeracy Network - Outdoor Learning](#)
- [Number Talk Images](#)
- [Open Middle](#)
- [NRICH Maths](#)
- [The Robertson Program - OISE](#)
- [Solve Me Mobiles](#)