

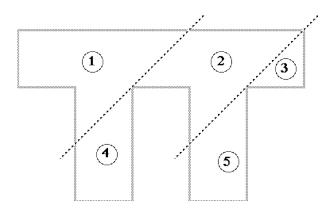
## June Math Moment...

As the journey of learning at home continues, we hope you find inspiration in the calendar below; mix, match or build upon these ideas.

Sunny Sunday	Marvelous Monday	Terrific Tuesday	Wonderful Wednesday	Thoughtful Thursday	Fantastic Friday	Satisfying Saturday
	***	1 Use a stop watch or a clock to time sprinting races with your sibling or pet. How does your speed compare to others?	2 Choose an object or something in nature. Ask 5 WHY or WHAT questions about this item. Find the answers!	3 Create a treasure map for your family. Include hints like the number of steps and directions to your treasure.	4 Play a board game that requires problem solving or different strategies. Monopoly, Clue, Chess or Sorry are some examples.	5
6	7 Design your own flag. What images represent you? What shapes will you include? What colours?	8 Take a walk outside and make observations about what you notice. What patterns do you see? Make your own pattern using natural materials.	9 Fold four different paper airplanes and let them fly! Time which one stays in the air the longest. How far do they travel? How high?	10 Celebrate the power of wind energy by constructing a pinwheel.	11 Go on a nature walk. Discuss the plants and animals you see. What are the different habitats for animals in your neighbourhood.	12
13	14 Help an adult with dinner. Can you measure the ingredients in the recipe? How would you double / halve the recipe	15 Design your own sport or game? What materials do you need? What are the rules? Invite a family member to play.	16 Make up a story with a family member. Take turns adding new characters or events.	17 Make something using recycling material. Name your product, set a price, and create a slogan.	18 Make a greeting card using 3-D popup art for Father's Day.	19
20 Father's Day SUMMER	21 Fill a jar with scraps of paper featuring fun activities like "build a fort" or "put together a puzzle". Pick one out whenever boredom strikes!	22 Let's get crafty! Make a piece of artwork using reflection and rotational symmetry.	23 Build a miniature merry- go-round with popsicle sticks, paper plates, or cardboard.	24 Build a raft from aluminum foil. How many coins can it hold? Improve your design and try again.	25 Go outside and take a picture of as many different birds, insects, and mammals as possible! How many types can you find? How are they the same or different?	26
27	28 Create your own new emojis or try having an emoji- only conversation.	29 Research local flowers and make a list of which ones might be a great choice to plant in your yard.	30 Wíshíng you	a Safe and Hap	py Summer!	

## Check out June's Math Problem! Share your strategies with your family or @PVNCCDSB using #PVNCLearns #PVNCMath!

Cut up the follow composite shape into five pieces as shown. Then re-arrange the five pieces to make a square.



## Is there more than one way?

Source: Stephen Froggatt