

## Social-Emotional Learning Skills

The Ontario Math curriculum now has a strand specifically dedicated to Social-Emotion Learning skills and Mathematical Processes. This strand is integrated and taught in connection with the other strands throughout the school year.

Social-Emotional Learning skills help students develop confidence, cope with challenges and think critically. This learning reflects current research and the commitment to student well-being and skill-building to help students see themselves as capable and confident math learners. The goal is to support students in developing social-emotional learning skills and applying mathematical processes (for example, problem solving and communicating) across the math curriculum.



Using the content of the curriculum, students will learn to make connections between math and everyday life, at home and in the community. Schools will continue to instill the power of 'yet' through a growth mindset where students will recognize mistakes and learn from them. Through mathematical modelling and practice, students will develop various strategies when working through challenging problems.

At home, you can support by helping your children make connections between what they learn in school and everyday experiences at home and in the community, such as:

- buying something at the store
- cooking at home
- managing money

You can make a difference and support your child's learning if you speak positively about math and model confidence. Learn more about how to [make math part of your day](#).

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

In the art piece, highlight where you see  $\frac{1}{2}$ ?

What other fractions do you see? How do you know?

*Supporting Social-Emotion Learning skills...*

- Why do you think you liked or disliked this problem?
- What made this question interesting for you to solve?
- Will you share with me the strategy that helped you solve this problem?
- Share your strategy with a family member.



Source: <https://www.youcubed.org/resources/fraction-hunt-2-8-video/>