

Parent Engagement in Math Learning

"Studies have shown us that student achievement improves when parents play an active role in their children's education, and that good schools become even better schools when parents are involved..."

Ministry of Education

With input from parents, new and innovative resources to support parent engagement have been developed over the course of the last few years through the Council of Ontario Directors of Education ([CODE](#)). These include strategies that help families as they guide their children in learning skills that are essential for success at school and throughout life. There are also specific resources to engage your children in thinking and talking about mathematics, building a growth mindset, and thinking about future pathways. For examples of these, please see the links and descriptions below.

[Choose a Path that Includes Math](#)

This website is a comprehensive, user-friendly online tool kit for Ontario students, their parents, and teachers. This resource shows us WHY selecting high school math courses is so important, and HOW we can all work together to support math success and bright futures for our youth.



[Math Storytime](#)

This application is an engaging interactive storybook app for children ages 5 to 7, and beyond. Each wonderfully illustrated story features a unique take on a math theme, and allows users to choose to read themselves, or be read to. Parents and caregivers can also engage their children in fun activities and math talk through discussion bubbles which extend the learning within each story.



[Inspiring Your Child to Learn and Love Math](#)

When students understand mathematics, they are equipped with knowledge they can bring to every aspect of their lives. Inspiring Your Child to Learn and Love Math is a tool kit for parents. It provides modules with simple, but effective methods and materials for parents.

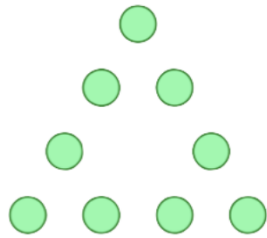


For more information about other resources and tools to support math learning at home, please visit the [Math Resources for Parents](#) on the PVNCCSB website.

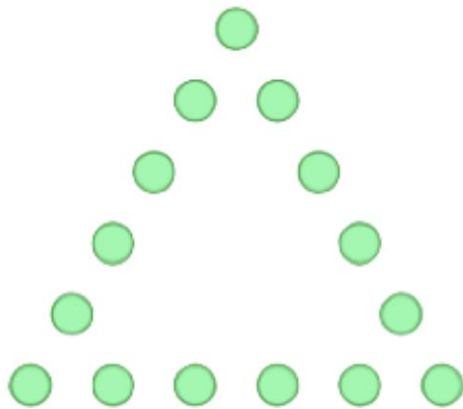
NEW!! Monthly Math Problem

Check it out! Share your strategies with @PVNCCDSB using #PVNCLearns #PVNCMath!

This triangle has 4 dots on each side. A total of 9 dots were used to make the triangle.



The triangle below has 6 dots on each side. A total of 15 dots were used to make the triangle.



How many dots, in total, would be used to make a triangle with 10 dots on each side?