



# FAMILY MATH NEWSLETTER INTERMEDIATE EDITION

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### Learn about Ontario's elementary math curriculum

Did you know that the Ontario Mathematics Curriculum includes a Parent's Guide, containing information related to what your child is learning grade-by-grade, the major knowledge and skills for each strand, and how the curriculum was developed. Check them out here:

[Elementary Mathematics Curriculum](#)

[Grade 9 Math: A Guide for Parents](#)

### Game: NIM7



Improve your mathematical reasoning with this quick game!

1. Place 7 counters (these could be any small objects) in a pile and decide who will go first. In the next game, the other player will have the first turn.
2. Each player takes turns to take away either one or two counters.
3. The player that has the last turn loses.

**Does it matter who has the first turn?**

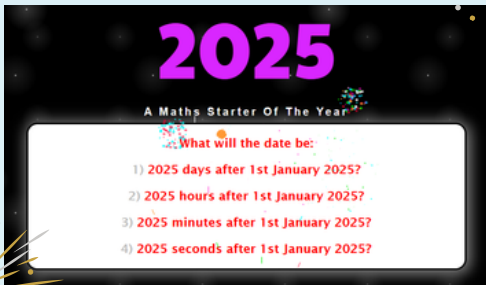
Source: [YouCubed](#)

### Math Talk: Would You Rather?



Source: [Would You Rather Math](#)

### Problem Solving



Source: [Transum Math](#)

### Interesting Reading: EQAO

Parents and caregivers of Grade 9 MTH1W students, check out this resource to support your child with the upcoming EQAO Assessment.

**Tips for Parents and Guardians:  
[Supporting Your Child Before the EQAO Assessment](#)**

### Culinary Arts



The culinary arts encompasses the art and science of preparing and presenting food. It involves a blend of proportional reasoning, ratios, and conversions to ensure recipes are accurate and scalable. Creativity is also a key component, allowing culinary professionals to innovate and craft unique dishes. There are various types of culinary arts professionals, including a chef, cook, and baker, for example. Check out each of these professions and the math involved in the culinary arts with these links:

### Math in the Work Place



**[Essential Math Skills for the Culinary Apprentice](#)**

**[Chef, Baker or Cook](#)**

*\*Please note your child needs to be signed into their [myBlueprint](#) to see these resources. This can be accessed through D2L.*