

First Nation School Board Numeracy Strategy 2023–24

The main elements of this numeracy strategy will include:

1. Regular visits by Numeracy Coaches in the schools.
2. Introduction and support of land-based learning opportunities in Numeracy.

3. Guidance on the use of Mathology as the primary teaching, assessment, and progress tracking resource.
 - a. All teachers have been given grade-appropriate binders and resources to start the school year, with links to Mathology lessons and assessments
 - b. These will be followed up by school visits to answer ongoing questions.

4. Number Sense Assessments at the beginning of the year and assessments of students' basic computational skills (like addition, subtraction, multiplication and division) in September, February and May to support and help guide instruction.

5. Ongoing tracking of results from both computation assessments and Number Sense assessments to help inform instruction on how to improve them, if necessary.

We hope that this approach will open conversations about teaching math and make numeracy more accessible for students and teachers.

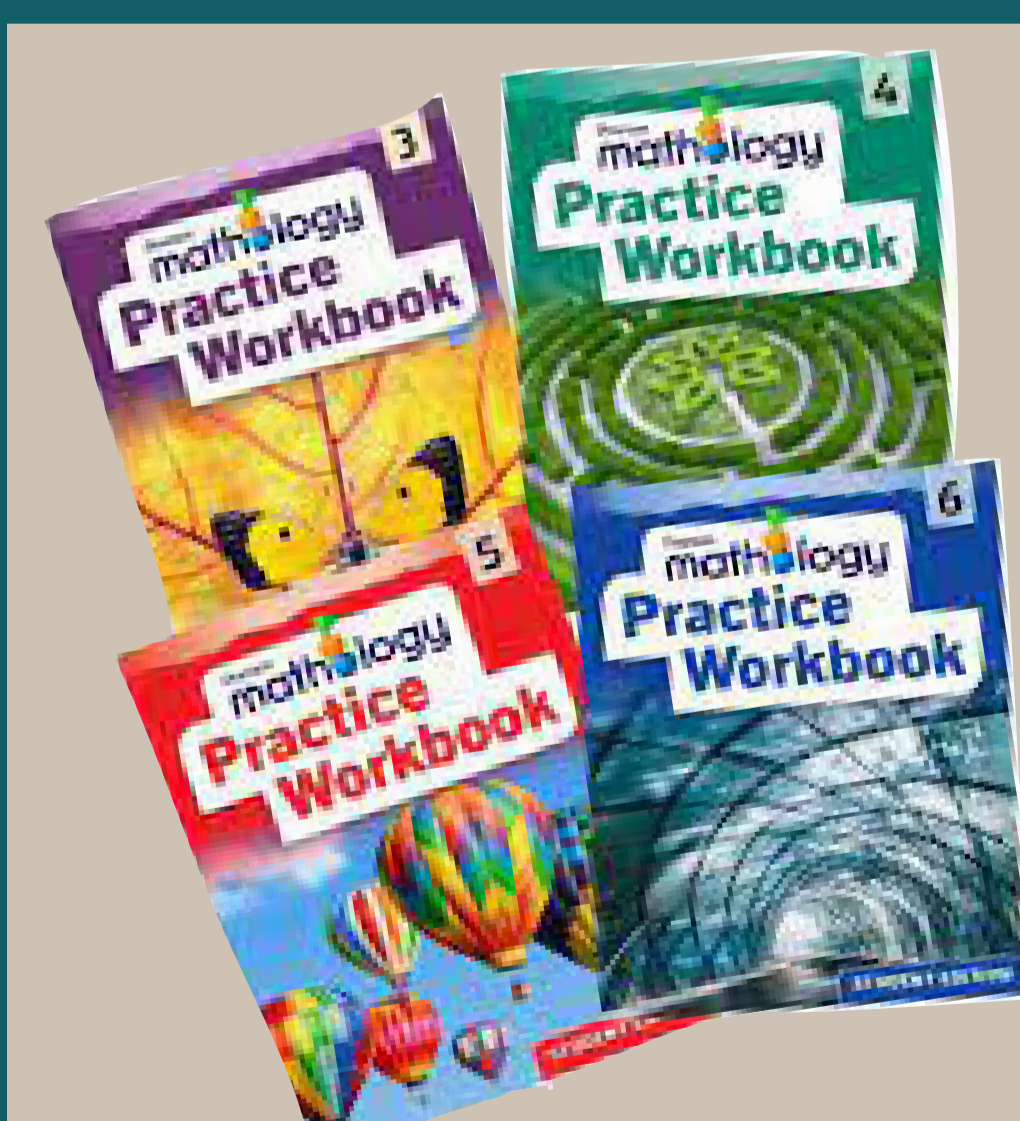
Numeracy is critical in our changing and technical world and it is important for learners to develop these skills.

The main objective of the First Nation School Board's Numeracy Strategy is to improve outcomes in math. This means our students are engaged in their math lessons, both inside and outside of the classroom, and they can reach their learning goals.

The First Nation School Board and Yukon First Nation Education Directorate numeracy teams will support

students and teachers in this goal by fostering hands-on, interactive instruction and continuous formative assessment, meaning on-going and regular efforts to assess where learners are at and how to utilize that information to direct instruction with them.

This genuine assessment, coupled with summative assessment i.e., report cards, will keep families and school teams informed and provide support and strategies on how to move forward with each individual numeracy journey, together.



Mathology is a comprehensive, yet flexible family of print and digital math resources with real-world applications that help educators engage and teach students.



**First Nation
School Board**

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