

- **MEMO TO:** Kindergarten, Grade One and Two Educators, Elementary Administrators
- **FROM:** Sheila Builder, Superintendent of Student Achievement Lynne Griffith-Jones, Superintendent of Student Achievement Scott Askey, System Principal, Math, Sci.&Tech., Env. Ed, Experiential Learning Tammy Vacante, System Principal, Literacy, French, Arts, Kindergarten Christine Stager, Manager, Research and Assessment Services

SUBJECT: Early Numeracy Assessments: Kindergarten, Grade One and Two

DATE: 2023 November 22

Knowing the math learner is a key priority action identified by the Ministry of Education and part of the TVDSB Math Action Plan to ensure tasks, interventions, and supports are relevant and responsive.

To support this work, early numeracy assessments are now available for K-2 educators. These practical tools are informed by research in early numeracy. The assessments have been developed in collaboration with TVDSB Research and Assessment Services and Dr. Daniel Ansari, Cognitive Neuroscientist at Western University.

Assessment	Key Concepts of Counting	Early Numeracy Screener
Grades	Kindergarten	Grade One and Two
Focus	Early numeracy	Early numeracy
Concepts/Skills	Counting	Number and spatial sense
Implementation	Math conversations with children	Conferencing with students
	through play	
Timeline	Assessments are open all year to	Fall: now until Dec 22
	educators	Spring: March 18-May 17
Results	Educators will receive a colour-coded	Educators will receive a colour- coded
	spreadsheet to track student progress.	spreadsheet to track student progress.

The assessments and instructions for completion are available on our STEM-point site.

If you have any questions, please contact Scott Askey, System Principal or one of the Elementary Math Learning Coordinators - Derek Tangredi, Neil Casey, or Hana Jamieson.

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