2015–2016 Nova Scotia Assessment Mathematics in Grade 4

NOVA SCOTIA

About the Assessment

Grade 4 students wrote this assessment in September/October 2015. The assessment required two 90-minute periods over two days. Students answered questions in each of the mathematics strands (number and operations, patterns and relations, measurement, geometry, and statistics and probability).

Nova Scotia teachers work with the Department of Education and Early Childhood Development to develop this assessment and to set the assessment expectation. The expectation is what students should know and be able to do on their own at the beginning of grade 4. All of the items and texts on the assessment are aligned with selected mathematics outcomes in the elementary curriculum up to grade 3.

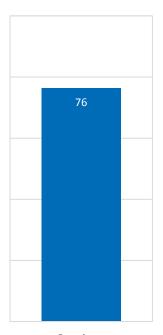
The 2015–16 assessment results will form the baseline for Nova Scotia's Action Plan for Education 2015 (http://www.ednet.ns.ca/education-actionplan). The results will also provide:

- teachers with information to inform instructional planning;
- parents and guardians with information on their child's performance;
- the Department of Education and Early Childhood Development and school boards with information to inform educational decisions.

These results should be used in combination with other reliable measures of school and classroom achievement. For more information about the assessment, visit https://plans.ednet.ns.ca/grade4.

Provincial Results

Percentage of students at or above the assessment expectation



Province

Did you know?

Nova Scotia Assessments and Examinations are developed and scored in Nova Scotia by our teachers working with department staff.

Students write Nova Scotia Assessments in grade 3, grade 4, grade 6, and grade 8.

Samples of mathematics questions can be found on our website.

https://plans.ednet.ns.ca/grade4/documents

Lessons Learned
documents support
teachers and
administrators in using
the information from this
assessment to inform
next steps.
https://plans.ednet.ns.ca/
grade4/documents

Assessment results do not affect report card grades or decisions about promotion or retention.

2015-2016 Nova Scotia Assessment: Mathematics in Grade 4

Mathematics

Percentage of students at or above the assessment expectation (province and school boards)

