2014–2015 Nova Scotia Examinations
Mathematics 10 and Mathematics at Work 10

About the Examinations
Students in Mathematics 10 courses wrote the Mathematics 10 examination in June 2015. Students completed a series of questions in four units (measurement, algebra and number, relations and functions, and financial mathematics).

Students in Mathematics at Work 10 courses wrote the Mathematics at Work 10 examination in January or June 2015. Students completed a series of questions in three units (measurement, geometry, and number; algebra is integrated into the other three units of study and so it is not assessed independently).

Nova Scotia teachers work with the Department of Education and Early Childhood Development to develop these examinations, score open response questions, and set the expectation for the examination. The expectation is what students should know and be able to do at the end of the course. Students' examinations were first scored by their teachers in order to incorporate the examination mark into their final course grade. The examinations were then coded at a provincial marking session. All of the items on the examinations are aligned with selected course curriculum outcomes. The examination results contribute 20% to students’ final course mark.

The examination results will provide:
- teachers with information to inform instructional planning;
- parents, guardians and students with information on the student’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 examination, visit https://plans.ednet.ns.ca/m10m10w.

Provincial Results
Percentage of students at or above the expectation of the examination

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<tr>
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<th>Percentage</th>
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<tbody>
<tr>
<td>Mathematics 10</td>
<td>67</td>
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<tr>
<td>Mathematics at W10</td>
<td>56</td>
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</tbody>
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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 Examinations in grade 10 English, Français, Mathematics, and Mathematics at Work courses.

Samples of mathematics items can be found on our website. https://plans.ednet.ns.ca/m10m10w/documents

Examination results contribute 20% to a student’s final course mark.

Mathematics 10
Percentage of students at or above the expectation of the examination (province and school boards)

Mathematics at Work 10
Percentage of students at or above the expectation of the examination (province and school boards)