

Definitions for Open Data – Graduation Assessments Proficiency

Column	Definition
[Definition of extract]	<p>This extract contains information on the results of the Grade 10 Graduation Numeracy Assessment and Grade 10/12 Literacy Assessment for all the students from any grade who wrote the assessment in a school year. Results include the number of scores in the performance levels, but omits the student count (i.e., expected writers). This information is based on September and February enrolment data.</p> <p>The data in this table begins with school year 2017/2018.</p>
[Technical Notes]	<p>These provincial assessments measure student proficiency in numeracy and literacy. They are graduation requirements and students generally take the assessments in their Grade 10/12 years. Students have opportunities to rewrite the graduation assessments.</p> <p>Example: Proficiency rate (e.g., Extending rate) for Numeracy 10</p> <ul style="list-style-type: none"> • Denominator: Includes all the students from any grade who wrote Numeracy 10 assessment in a school year • Numerator: Includes all the students from the denominator who achieved "extending" scale, with their best outcome reported if they wrote the assessment multiple times in the same school year. <p>'Msk' (masked) values are for numbers fewer than 10, to prevent the identification of individuals.</p>
[Key References]	<p>Ministry of Education: Reporting on K-12 Glossary of Terms</p> <p>Graduation Requirements</p> <p>Graduation Information for Students</p> <p>Grade 10 Numeracy Assessment</p> <p>Grade 10 Literacy Assessment</p> <p>Grade 12 Literacy Assessment</p>
SCHOOL_YEAR	<p>The school year that commences on July 1 and ends the following June 30.</p> <p>For this dataset, the earliest school year is '2017/2018'.</p>

Column	Definition
DATA_LEVEL	<p>Use this column to select results at the province, district, or school level.</p> <p>Values: 'District Level' 'Province Level' 'School Level'</p>
PUBLIC_OR_INDEPENDENT	<p>Use this column to select only public schools, independent schools, or both school types.</p> <p>Values: 'BC Independent School' 'BC Public School' 'Province-Total' (= a rollup of both school types)</p>
DISTRICT_NUMBER	<p>The number of the school district. This does not include independent school authorities.</p> <p>This value is a 3-digit string (e.g., 005, 023). However, leading zeros may be automatically removed when opening the file in Excel. See <i>Working with the Graduation Assessments Proficiency extract</i> guide for tips on how to prevent this from happening.</p> <p>For the actual name of the district, please see the column DISTRICT_NAME.</p>
DISTRICT_NAME	<p>The name of the school district or independent school authority.</p> <p>For the number of the school district, please see the column DISTRICT_NUMBER.</p>
SCHOOL_NUMBER	<p>The current eight-digit numerical identifier assigned to the school by the Ministry of Education and Child Care. This is also known as the Mincode ("Ministry Code"). The first three digits are often the district number (or geographic district number). However, leading zeros may be automatically removed when opening the file in Excel. See <i>Working with the Graduation Assessments Proficiency extract</i> guide for tips on how to prevent this from happening.</p> <p>For the actual name of the school, please see the column SCHOOL_NAME.</p>
SCHOOL_NAME	<p>The current name of the school.</p> <p>For the number of the school (Mincode), please see the column SCHOOL_NUMBER.</p>

Column	Definition
SUB_POPULATION	<p>Use this column to select a subset of the student population. Set this column to 'All Students' to see how all students performed.</p> <p>Values: 'All Students' 'Disabilities or Diverse Abilities' (formerly 'Special Needs') 'Indigenous' 'Non Disabilities or Diverse Abilities' (formerly 'Non Special Needs') 'Non Indigenous'</p> <p>Some of these values are binary; in other words, they are mutually exclusive. The binary pairs are 'Indigenous' and 'Non Indigenous'; 'Disabilities or Diverse Abilities' and 'Non Disabilities or Diverse Abilities'.</p> <p>'Disabilities or Diverse Abilities' includes all 12 Special Need categories (including P – Gifted).</p>
GRADUATION_ASSESSMENT	<p>The name of the graduation assessment written.</p> <p>Values: 'Literacy Assessment 10' 'Literacy Assessment 12' 'Numeracy Assessment 10'</p>
NUMBER_WRITERS	The number of students in any grade at the selected jurisdictional level who wrote the assessment.
NUMBER_EMERGING	The number of students performing at an emerging level on a test result.
NUMBER_DEVELOPING	The number of students performing at a developing level on a test result.
NUMBER_PROFICIENT	The number of students performing at a proficient level on a test result.
NUMBER_EXTENDING	The number of students performing at an extending level on a test result.
SCORE	The total score for writers at the selected jurisdictional level.