

Fall 2025 Grade 6 Mathematics Growth Assessment

In the 2025-2026 school year, students in Virginia public schools will take growth assessments in Grades 3-8 Reading and Mathematics. Legislation passed in the 2021 Virginia General Assembly ([HB2027](#) and [SB1357](#)) requires growth assessments be administered to students once in the fall and once in the winter (mid-year). In addition to the growth assessments, the Standards of Learning (SOL) tests for Grades 3-8 Reading and Mathematics will continue to be administered. Please note the fall growth assessment for Grade 6 is based on Grade 5 content. This is intended to ensure students are administered test questions on the fall growth assessments based on content that should have been taught during the previous school year. Test items at or below a student’s grade level may be delivered online via the computer adaptive algorithm as appropriate for the student. The online fall growth assessment for Grade 6 may have test questions that assess Grade 4, Grade 5, or Grade 6 Mathematics SOL. Students who meet the criteria for needing a paper test will receive Grade 5 Mathematics test items.

Grade 6 Mathematics (Based on Grade 5 Standards of Learning) Test Blueprint Summary Table

Reporting Category	Grade 5 Standards of Learning Eligible to Appear in the Fall 2025 Growth Assessment	Number of Items Fall 2025 Growth Assessment	Number of Items Fall 2025 Growth Assessment
		Computer Adaptive Test (CAT) Format**	Paper Format
Number and Number Sense*	5.NS.1 5.NS.2	11	5
Computation and Estimation*	5.CE.1 5.CE.2 5.CE.3 5.CE.4		10
Measurement and Geometry	5.MG.1 5.MG.2 5.MG.3	5	6
Probability, Statistics, Patterns, Functions, and Algebra	5.PS.1 5.PS.2 5.PS.3 5.PFA.1 5.PFA.2	8	10
Number of Operational Items on Test		24	31

*Items measuring some SOL will be completed without the use of a calculator and will include a “no calculator” picture on the test question. Calculator-active items will have the online calculator included with the item. The formula sheet will appear as an exhibit in an online mathematics test when a student receives a test item at the grade level that allows a formula sheet. Please refer to the list of [Online Mathematics Tools](#) available on the Grades 3-8 Mathematics Growth Assessments for additional information.

**The online CAT includes multiple-choice questions and technology-enhanced items (TEI). The number of TEI on the CAT can range from 10% to 30% as the test meets the blueprint requirements and adapts to the performance level of the individual student.

