

Fall/Winter 2022-2023 Growth Assessment

In the 2022-2023 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 these assessments to be completed by students in the fall, mid-year, and spring of 2022-2023 in grades 3-8 reading and mathematics to measure growth during the school year. Test items at, below, and above a student’s grade level may be delivered online via the computer adaptive algorithm as appropriate for the student. Students who meet the criteria for needing a paper test will receive items at the student’s grade level.

Grade 7 Mathematics (Based on Grade 7 Standards of Learning) Test Blueprint Summary Table

Reporting Category	Grade 7 Standards of Learning Eligible to Appear in the Fall/Winter Growth Assessment	Number of Items Fall/Winter Growth Assessment Computer Adaptive Test (CAT) Format	Number of Items Fall/Winter Growth Assessment Paper Format
Number, Number Sense, Computation, and Estimation	7.1a, b*, c*, d*, e 7.2 7.3	7	11
Measurement and Geometry	7.4a-b 7.5 7.6a-b 7.7	6	9
Probability, Statistics, Patterns, Functions, and Algebra	7.8a-b 7.9a-c 7.10a-e 7.11 7.12 7.13	12	18
Number of Operational Items on Test		25	38

*Items measuring these SOL will be completed without the use of a calculator. Calculator-active items will have the online calculator included with the item. Please refer to the list of Online Mathematics Tools available on the Grades 3-8 Mathematics Growth Assessments for additional information.