

OHIO'S STATE TESTS
Spring 2025 Administration
Raw Score Subscale Ranges

	Below Standard	At/Near Standard	Above Standard
Grade 3 English Language Arts			
Reading for Information	0-5	6-8	9-16
Reading for Literature	0-5	6-9	10-16
Writing	0	1-2	3-8
Grade 4 English Language Arts			
Reading for Information	0-6	7-9	10-15
Reading for Literature	0-5	6-8	9-15
Writing	0-1	2-3	4-8
Grade 5 English Language Arts			
Reading for Information	0-5	6-9	10-16
Reading for Literature	0-6	7-10	11-16
Writing	0-1	2-3	4-8
Grade 6 English Language Arts			
Reading for Information	0-10	11-15	16-24
Reading for Literature	0-6	7-11	12-18
Writing	0-5	6-8	9-16
Grade 7 English Language Arts			
Reading for Information	0-9	10-14	15-22
Reading for Literature	0-9	10-13	14-20
Writing	0-2	3-6	7-16
Grade 8 English Language Arts			
Reading for Information	0-9	10-14	15-22
Reading for Literature	0-9	10-14	15-20
Writing	0-5	6-8	9-16
High School English Language Arts II			
Reading for Information	0-9	10-14	15-24
Reading for Literature	0-6	7-11	12-18
Writing	0-4	5-7	8-16

Grade 3 Mathematics

Multiplication and Division	0-4	5-8	9-13
Numbers and Operations	0-2	3-5	6-11
Geometry	0-4	5-7	8-12
Fractions	0-5	6-8	9-13
Modeling and Reasoning	0-11	12-16	17-30

Grade 4 Mathematics

Multiplication and Division	0-4	5-8	9-19
Fractions	0-5	6-8	9-17
Geometry	0-3	4-7	8-13
Modeling and Reasoning	0-8	9-13	14-33

Grade 5 Mathematics

Fractions	0-4	5-8	9-18
Decimals	0-5	6-9	10-19
Geometry	0-4	5-7	8-12
Modeling and Reasoning	0-8	9-13	14-28

Grade 6 Mathematics

Ratios and Proportions	0-5	6-8	9-13
Expressions and Equations	0-6	7-9	10-19
Geometry and Statistics	0-2	3-5	6-11
The Number System	0-4	5-7	8-11
Modeling and Reasoning	0-8	9-14	15-28

Grade 7 Mathematics

Ratios and Proportions	0-4	5-7	8-12
The Number System	0-4	5-8	9-15
Geometry	0-3	4-6	7-13
Statistics and Probability	0-4	5-7	8-12
Modeling and Reasoning	0-7	8-12	13-24

Grade 8 Mathematics

Expressions and Equations	0-4	5-7	8-14
Functions	0-3	4-6	7-11
Geometry	0-4	5-8	9-15
The Number System	0-3	4-6	7-12
Modeling and Reasoning	0-8	9-13	14-29

Algebra

Functions	0-6	7-11	12-25
Number Quantities, Equations and Expressions	0-5	6-9	10-19
Statistics	0-2	3-5	6-10
Modeling and Reasoning	0-7	8-12	13-27

Geometry

Circles	0-1	2-4	5-10
Congruence and Proof	0-4	5-8	9-19
Probability	0-2	3-5	6-10
Similarity and Trigonometry	0-3	4-7	8-15
Modeling and Reasoning	0-11	12-17	18-39

Integrated Mathematics I

Geometry	0-2	3-5	6-13
Statistics	0-2	3-5	6-10
Algebra	0-3	4-6	7-13
Number and Quantity Functions	0-5	6-9	10-18
Modeling and Reasoning	0-7	8-12	13-30

Integrated Mathematics II

Functions	0-3	4-6	7-11
Geometry	0-5	6-9	10-19
Number Quantities, Equations and Expressions	0-3	4-7	8-14
Probability	0-2	3-4	5-10
Modeling and Reasoning	0-10	11-15	16-31

American Government

Founding Documents	0-4	5-8	9-18
Principles and Structure	0-6	7-11	12-22
Ohio, Policy and Economy	0-3	4-7	8-13

American History

Skills and Documents	0-3	4-6	7-12
1877 – 1945	0-6	7-11	12-23
1945 – Present	0-4	5-9	10-18

Grade 5 Science

Earth Science	0-6	7-10	11-16
Life Science	0-7	8-11	12-19
Physical Science	0-7	8-11	12-19

Grade 8 Science

Earth Science	0-6	7-10	11-23
Life Science	0-4	5-8	9-17
Physical Science	0-4	5-8	9-16

Biology

Heredity	0-3	4-6	7-13
Evolution	0-2	3-6	7-14
Diversity and Interdependence of Life	0-4	5-8	9-14
Cells	0-3	4-6	7-13

Note: Ranges are for the online forms of the tests. There may be slight differences between online and paper tests in the same subject.

Note: Modeling and Reasoning items are embedded within the other mathematics reporting categories.

Note: Starting with the Spring 2022 administration, the Elaboration and Organization rubrics for the Grade 3-8 ELA and HS ELA II writing prompts are coded from 1-4 to 0-3 for scoring purposes. The Conventions rubric is not coded because its lowest possible score is zero, and nonscorable responses receiving condition codes always earn no points. The score ranges in this document reflect values after coding. For more information, please refer to the OST technical report.