OHIO'S STATE TESTS Fall 2023 Administration Raw Score Subscale Ranges

	Below	At/Near	Above
	Standard	Standard	Standard
Grade 3 English Language Arts Reading for Information Reading for Literature Writing	0-5	6-9	10-16
	0-5	6-9	10-16
	0	1-2	3-8
High School English Language Arts Reading for Information Reading for Literature Writing	0-9	10-14	15-25
	0-6	7-10	11-17
	0-4	5-7	8-16
Algebra Functions Number Quantities, Equations and Expressions Statistics Modeling and Reasoning	0-5	6-9	10-23
	0-5	6-9	10-19
	0-3	4-6	7-12
	0-10	11-15	16-34
Geometry Circles Congruence and Proof Probability Similarity and Trigonometry Modeling and Reasoning	0-2	3-5	6-11
	0-6	7-10	11-20
	0-1	2-3	4-10
	0-3	4-6	7-13
	0-9	10-14	15-35
Integrated Mathematics I Geometry Statistics Algebra Number and Quantity Functions Modeling and Reasoning	0-2	3-5	6-12
	0-3	4-6	7-11
	0-3	4-7	8-13
	0-4	5-8	9-19
	0-9	10-14	15-33

Integrated Mathematics II			
Functions	0-2	3-5	6-11
Geometry	0-5	6-9	10-20
Number Quantities, Equations and Expressions	0-4	5-8	9-14
Probability	0-1	2-4	5-10
Modeling and Reasoning	0-8	9-13	14-29
Biology			
Heredity	0-3	4-6	7-14
Evolution	0-4	5-7	8-14
Diversity and Interdependence of Life	0-3	4-6	7-15
Cells	0-2	3-5	6-13
American Government			
Founding Documents	0-5	6-9	10-17
Principles and Structure	0-6	7-11	12-22
Ohio, Policy and Economy	0-3	4-6	7-14
American History			
Skills and Documents	0-2	3-6	7-12
1877 – 1945	0-7	8-11	12-23
1945 – Present	0-5	6-9	10-18

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 student ability estimation 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.