OHIO'S STATE TESTS
Fall 2017 Administration
Raw Score Subscale Ranges

	Below Standard	At/Near Standard	Above Standard
Grade 3 English Language Arts			
Reading for Information	0-4	5-7	8-14
Reading for Literature	0-5	6-10	11-16
Writing	0-2	3-4	5-10
High School English Language Arts I			
Reading for Information	0-9	10-14	15-26
Reading for Literature	0-5	6-9	10-16
Writing	0-6	7-10	11-20
High School English Language Arts II			
Reading for Information	0-9	10-14	15-26
Reading for Literature	0-5	6-9	10-16
Writing	0-7	8-10	11-20
Algebra			
Functions	0-5	6-10	11-23
Number Quantities, Equations, and Expressions	0-4	5-8	9-19
Statistics	0-3	4-6	7-12
Modeling and Reasoning	0-8	9-12	13-29
Geometry			
Circles	0-1	2-3	4-10
Congruence and Proof	0-4	5-8	9-19
Probability	0-1	2-4	5-10
Similarity and Trigonometry	0-3	4-6	7-15
Modeling and Reasoning	0-6	7-10	11-30
Integrated Mathematics I			
Geometry	0-2	3-5	6-11
Statistics	0-3	4-6	7-12
Algebra	0-3	4-6	7-13
Number and Quantity Functions	0-4	5-8	9-18
Modeling and Reasoning	0-8	9-13	14-31

Integrated Mathematics II

Functions	0-1	2-4	5-11
Geometry	0-5	6-9	10-19
Number Quantities, Equations, and Expressions	0-4	5-7	8-14
Probability	0-2	3-4	5-10
Modeling and Reasoning	0-6	7-10	11-26

American Government

Historic Documents (AGA)	0-5	6-10	11-23
Principles and Structure (AGB)	0-8	9-13	14-25
Ohio, Policy, and Economy (AGC)	0-3	4-7	8-15

American History

Skills and Documents (AHA)	0-4	5-8	9-17
1877 – 1945 (AHB)	0-8	9-13	14-26
1945 – Present (AHC)	0-4	5-8	9-21

Biology

Heredity (BSA)	0-2	3-5	6-13
Evolution (BSB)	0-2	3-6	7-14
Diversity of Life (BSC)	0-3	4-6	7-15
Cells (BSD)	0-3	4-7	8-14

Physical Science

Study of Matter (PSA)	0-2	3-6	7-16
Energy and Waves (PSB)	0-2	3-6	7-15
Forces and Motion (PSC)	0-2	3-5	6-15
The Universe (PSD)	0-1	2-3	4-8

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 standards.