OHIO'S STATE TESTS
Spring 2021 Administration
Raw Score Subscale Ranges

	Below Standard	At/Near Standard	Above Standard
Grade 3 English Language Arts			
Reading for Information	0-5	6-9	10-16
Reading for Literature	0-5	6-9	10-15
Writing	0-1	2-4	5-10
Grade 4 English Language Arts			
Reading for Information	0-5	6-9	10-16
Reading for Literature	0-6	7-10	11-16
Writing	0-1	2-4	5-10
Grade 5 English Language Arts			
Reading for Information	0-7	8-10	11-16
Reading for Literature	0-5	6-9	10-15
Writing	0-2	3-5	6-10
Grade 6 English Language Arts			
Reading for Information	0-9	10-14	15-24
Reading for Literature	0-6	7-11	12-17
Writing	0-8	9-11	12-20
Grade 7 English Language Arts			
Reading for Information	0-8	9-13	14-24
Reading for Literature	0-6	7-10	11-17
Writing	0-7	8-10	11-20
Grade 8 English Language Arts			
Reading for Information	0-7	8-11	12-21
Reading for Literature	0-8	9-13	14-20
Writing	0-7	8-11	12-20
High School English Language Arts I			
Reading for Information	0-7	8-12	13-26
Reading for Literature	0-5	6-9	10-15
Writing	0-7	8-11	12-20

High School English Language Arts II

Reading for Information	0-8	9-14	15-25
Reading for Literature	0-5	6-9	10-16
Writing	0-6	7-10	11-20

Grade 3 Mathematics

Multiplication and Division	0-4	5-7	8-13
Numbers and Operations	0-3	4-7	8-13
Geometry	0-4	5-7	8-11
Fractions	0-4	5-7	8-12
Modeling and Reasoning	0-8	9-13	14-27

Grade 4 Mathematics

Multiplication and Division	0-5	6-9	10-19
Fractions	0-4	5-8	9-19
Geometry	0-3	4-6	7-11
Modeling and Reasoning	0-6	7-11	12-30

Grade 5 Mathematics

Fractions	0-4	5-8	9-19
Decimals	0-5	6-9	10-18
Geometry	0-3	4-6	7-12
Modeling and Reasoning	0-9	10-14	15-31

Grade 6 Mathematics

Ratios and Proportions	0-4	5-8	9-13
Expressions and Equations	0-6	7-10	11-17
Geometry and Statistics	0-2	3-5	6-11
The Number System	0-3	4-6	7-11
Modeling and Reasoning	0-7	8-12	13-26

Grade 7 Mathematics

Ratios and Proportions	0-3	4-6	7-12
The Number System	0-4	5-8	9-16
Geometry	0-3	4-6	7-12
Statistics and Probability	0-2	3-5	6-13
Modeling and Reasoning	0-8	9-13	14-33

Grade 8 Mathematics

Expressions and Equations	0-4	5-7	8-13
Functions	0-3	4-6	7-11
Geometry	0-5	6-8	9-16
The Number System	0-3	4-6	7-12
Modeling and Reasoning	0-7	8-12	13-29

Algebra

Functions	0-6	7-11	12-24
Number Quantities, Equations, and Expressions	0-5	6-9	10-19
Statistics	0-2	3-5	6-11
Modeling and Reasoning	0-6	7-10	11-23

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	8-16
Modeling and Reasoning	0-9	10-14	15-36

Integrated Mathematics I

Geometry	0-2	3-6	7-12
Statistics	0-2	3-5	6-11
Algebra	0-3	4-6	7-13
Number and Quantity Functions	0-5	6-9	10-19
Modeling and Reasoning	0-9	10-14	15-33

Integrated Mathematics II

Functions	0-2	3-5	6-11
Geometry	0-4	5-8	9-20
Number Quantities, Equations, and Expressions	0-3	4-6	7-14
Probability	0-3	4-6	7-10
Modeling and Reasoning	0-7	8-12	13-31

American Government

Founding Documents	0-4	5-8	9-17
Principles and Structure	0-4	5-8	9-22
Ohio, Policy, and Economy	0-5	6-9	10-15

American History

Skills and Documents	0-2	3-5	6-12
1877 – 1945	0-8	9-12	13-23
1945 – Present	0-5	6-9	10-19

Grade 5 Science

Earth Science	0-5	6-8	9-15
Life Science	0-8	9-12	13-20
Physical Science	0-6	7-10	11-21

Grade 8 Science

Earth Science	0-6	7-10	11-22
Life Science	0-3	4-7	8-16
Physical Science	0-5	6-9	10-17

Biology

Heredity	0-2	3-5	6-13
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

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.