

STATISTICAL SUMMARY

SPRING 2026 ADMINISTRATION OF OHIO'S STATE TESTS (OST) IN ENGLISH LANGUAGE ARTS,

MATHEMATICS, SCIENCE AND SOCIAL STUDIES

Ohio's State Tests are designed to measure student progress toward achievement of Ohio's Learning Standards. The Ohio Department of Education and Workforce administered the tests to students in grades 3-8 and high school in the spring of 2026.

Ohio's State Tests are fixed form assessments that are intended for online administration. Paper format is available as an accommodation for special circumstances.

The statistics reported here are based on the results of all public school and community school students participating in the spring 2026 administration. Data include first-time and repeat test takers.

Table 1 – Operational Summary Statistics

Test	N-count	Max Raw Score	Raw Score Mean	Raw Score Standard Deviation	Raw Score SEM	Max Scale Score	Min Scale Score	Scale Score Mean	Scale Score Standard Deviation	Scale Score SEM	Reliability
English Language Arts											
Grade 3 ELA	116,095	41	20.42	8.46	2.86	863	545	712.73	54.25	18.35	0.89
Grade 4 ELA	122,536	41	21.24	8.29	2.87	846	549	712.37	49.70	17.21	0.88
Grade 5 ELA	116,175	42	25.29	9.03	3.10	848	552	723.60	50.09	17.19	0.88
Grade 6 ELA	119,958	62	33.73	12.48	3.68	851	555	704.94	45.71	13.48	0.91
Grade 7 ELA	121,037	61	35.11	12.67	3.47	833	568	713.65	46.93	12.84	0.93
Grade 8 ELA	120,980	62	36.62	12.59	3.65	805	586	703.98	34.87	10.10	0.92
High School ELA 2	126,539	61	33.02	12.61	3.67	808	597	707.88	34.08	9.93	0.92
Mathematics											
Grade 3 Math	117,531	49	27.54	11.24	2.95	818	587	717.55	49.80	13.06	0.93
Grade 4 Math	121,688	49	26.16	12.65	3.14	835	605	726.36	53.29	13.22	0.94
Grade 5 Math	114,588	49	24.30	13.12	3.32	804	624	710.80	40.73	10.31	0.94
Grade 6 Math	118,193	52	26.48	13.63	3.27	790	616	705.01	40.55	9.72	0.94
Grade 7 Math	112,396	52	22.15	11.45	3.24	806	605	701.83	36.25	10.24	0.92
Grade 8 Math	101,868	52	24.37	12.25	3.27	774	633	702.52	26.80	7.15	0.93
Algebra	135,748	54	23.50	12.72	3.48	814	618	709.62	35.20	9.63	0.93
Geometry	112,524	54	20.14	12.73	3.54	810	604	700.17	39.18	10.89	0.92
Integrated Math 1	1,385	54	16.51	10.33	3.56	814	618	688.29	29.34	10.12	0.88
Integrated Math 2	1,962	54	20.12	12.90	3.56	813	594	695.80	41.01	11.31	0.92

Test	N-count	Max Raw Score	Raw Score Mean	Raw Score Standard Deviation	Raw Score SEM	Max Scale Score	Min Scale Score	Scale Score Mean	Scale Score Standard Deviation	Scale Score SEM	Reliability
Science											
Grade 5 Science	116,299	56	31.11	11.95	3.32	845	559	719.03	49.61	13.78	0.92
Grade 8 Science	120,822	55	26.91	12.29	3.42	868	575	717.61	49.65	13.81	0.92
Biology	120,999	55	25.76	11.02	3.35	823	617	713.84	31.90	9.68	0.91
Social Studies											
American Government	75,226	53	28.82	11.42	3.47	774	642	713.54	20.22	6.15	0.91
American History	113,786	53	29.56	11.76	3.53	800	619	718.21	28.48	8.56	0.91

Note: SEM is the standard error of measurement. Min and Max Scale Score and Max Raw Score show the minimum/maximum possible score the students could achieve.

Note: Starting with the Spring 2022 administration, the Elaboration and Organization rubrics for the Grade 3-8 ELA and HS ELA 2 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 0, and nonscorable responses receiving condition codes always earn no points. The data in Table 1 reflect raw scores before coding.

Table 2 – Scale Score Cut Points for Basic, Proficient, Accelerated, and Advanced Performance Levels Test

Test	Basic	Proficient	Accomplished	Advanced
English Language Arts				
Grade 3 ELA	672	700	725	752
Grade 4 ELA	674	700	725	753
Grade 5 ELA	669	700	725	755
Grade 6 ELA	668	700	725	751
Grade 7 ELA	670	700	725	749
Grade 8 ELA	682	700	725	744
High School ELA 2	679	700	725	742
Mathematics				
Grade 3 Math	683	700	725	753
Grade 4 Math	686	700	725	759
Grade 5 Math	687	700	725	749
Grade 6 Math	682	700	725	744
Grade 7 Math	684	700	725	755
Grade 8 Math	690	700	725	744
Algebra	682	700	725	754
Geometry	678	700	725	756
Integrated Math 1	682	700	725	754
Integrated Math 2	677	700	725	758
Science				
Grade 5 Science	664	700	725	753
Grade 8 Science	674	700	725	766
Biology	685	700	725	735
Social Studies				
American Government	687	700	725	739
American History	684	700	725	738

Table 3 – Percentage of Students at Each Performance Level

Test	N-Count	Limited	Basic	Proficient	Accomplished	Advanced	At or Above Proficient
English Language Arts							
Grade 3 ELA	116,095	24	14	19	19	24	62
Grade 4 ELA	122,536	23	15	20	20	23	62
Grade 5 ELA	116,175	15	14	20	21	30	71
Grade 6 ELA	119,958	21	23	22	17	18	56
Grade 7 ELA	121,037	19	18	20	18	25	63
Grade 8 ELA	120,980	26	15	30	15	13	59
High School ELA 2	126,539	21	18	27	18	15	61
Mathematics							
Grade 3 Math	117,531	25	13	17	20	26	63
Grade 4 Math	121,688	23	9	16	23	29	68
Grade 5 Math	114,588	29	11	21	20	19	60
Grade 6 Math	118,193	29	14	24	13	20	57
Grade 7 Math	112,396	36	16	22	17	10	49
Grade 8 Math	101,868	35	13	30	15	7	52
Algebra	135,748	24	19	24	22	12	58
Geometry	112,524	35	19	19	17	10	46
Integrated Math 1	1,385	48	22	18	10	3	31
Integrated Math 2	1,962	40	17	17	16	10	43
Science							
Grade 5 Science	116,299	15	22	17	19	27	63
Grade 8 Science	120,822	21	18	16	26	20	62
Biology	120,999	19	14	28	11	27	66
Social Studies							
American Government	75,226	8	20	42	19	11	72
American History	113,786	10	17	32	16	25	73

Subscale data

Table 4 – Raw Score Ranges for Below Proficient, At/Near Proficient and Above Proficient

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
Grade 3 ELA	RI	0-5	6-9	10-16
	RL	0-6	7-9	10-16
	W	0-0	1-2	3-8
Grade 4 ELA	RI	0-5	6-9	10-16
	RL	0-5	6-9	10-15
	W	0-1	2-3	4-8
Grade 5 ELA	RI	0-5	6-9	10-16
	RL	0-7	8-11	12-16
	W	0-1	2-3	4-8
Grade 6 ELA	RI	0-8	9-12	13-22
	RL	0-8	9-13	14-20
	W	0-5	6-8	9-16
Grade 7 ELA	RI	0-11	12-16	17-23
	RL	0-7	8-12	13-19
	W	0-2	3-5	6-16
Grade 8 ELA	RI	0-9	10-14	15-22
	RL	0-10	11-14	15-20
	W	0-5	6-8	9-16
High School ELA 2	RI	0-8	9-14	15-23
	RL	0-6	7-11	12-18
	W	0-4	5-7	8-16

Note: RL = Reading Literary Text; RI = Reading Informational Text; W = Writing. The ranges are based on the online test form.

Note: Starting with the Spring 2022 administration, the Elaboration and Organization rubrics for the Grade 3-8 ELA and HS ELA 2 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 0, and nonscorable responses receiving condition codes always earn no points. The data in Table 4 reflect raw scores after coding.

Table 4 – Continued

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
Grade 3 Math	FRA	0-5	6-8	9-11
	G	0-3	4-6	7-13
	MUD	0-5	6-8	9-14
	MR	0-10	11-14	15-30
	NO	0-3	4-6	7-11
Grade 4 Math	FRA	0-5	6-8	9-18
	G	0-4	5-7	8-12
	MUD	0-4	5-8	9-19
	MR	0-8	9-13	14-32
Grade 5 Math	D	0-5	6-10	11-20
	FRA	0-4	5-8	9-17
	G	0-4	5-7	8-12
	MR	0-9	10-14	15-30
Grade 6 Math	EE	0-6	7-10	11-17
	GS	0-3	4-6	7-11
	MR	0-8	9-13	14-27
	NS	0-2	3-5	6-11
	RP	0-4	5-8	9-13
Grade 7 Math	G	0-3	4-6	7-11
	MR	0-9	10-14	15-31
	NS	0-4	5-8	9-16
	RP	0-3	4-6	7-12
	SP	0-3	4-6	7-13
Grade 8 Math	EE	0-5	6-9	10-15
	F	0-3	4-6	7-11
	G	0-5	6-8	9-15
	MR	0-9	10-14	15-29
	NS	0-2	3-5	6-11
Algebra	F	0-5	6-10	11-25
	MR	0-8	9-13	14-27
	NQEE	0-5	6-9	10-19
	S	0-2	3-4	5-10
Geometry	C	0-2	3-5	6-11
	CP	0-5	6-9	10-19
	MR	0-6	7-11	12-28
	P	0-2	3-5	6-10

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
	ST	0-2	3-5	6-14
Integrated Math 1	A	0-2	3-6	7-13
	G	0-3	4-6	7-13
	MR	0-8	9-13	14-29
	NQF	0-4	5-9	10-18
	S	0-2	3-4	5-10
Integrated Math 2	F	0-3	4-6	7-11
	G	0-4	5-8	9-19
	MR	0-10	11-16	17-34
	NQEE	0-3	4-7	8-14
	P	0-2	3-5	6-10

Note: MR = Model Reasoning; MUD = Multiplication & Division; NO = Numbers & Operations; G = Geometry; FRA = Fractions; D = Decimals; EE = Expressions & Equations; NS = The Number System; GS = Geometry and Statistics; RP = Ratios and Proportions; SP = Statistics and Probability; F = Functions; NQEE = Number, Quantities, Equations and Expressions; S = Statistics; CP = Congruence & Proof; ST = Similarity & Trigonometry; C = Circles; P = Probability; A = Algebra; NQF = Number & Quantity/Functions. The ranges are based on the online test form.

Table 4 – Continued

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
Grade 5 Science	ESS	0-5	6-9	10-17
	LS	0-7	8-11	12-20
	PS	0-7	8-11	12-19
Grade 8 Science	ESS	0-5	6-9	10-21
	LS	0-4	5-8	9-17
	PS	0-5	6-9	10-17
Biology	Ce	0-2	3-5	6-13
	DI	0-3	4-6	7-13
	E	0-4	5-7	8-14
	H	0-4	5-7	8-15

Note: ES = Earth Science; LS = Life Science; PS = Physical Science; H = Heredity; E = Evolution; DI = Diversity and Interdependence of Life; Ce = Cells. The ranges are based on the online test form.

Table 4 – Continued

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
American History	AHA	0-3	4-6	7-12
	AHB	0-7	8-12	13-23
	AHC	0-5	6-9	10-18
American Government	AGA	0-6	7-10	11-18
	AGB	0-5	6-10	11-22
	AGC	0-2	3-6	7-13

Note: EG = Economics and Geography; GO=Government; HI=History; EC=Economics; GE=Geography; HG=History and Government; AGA = Historic Documents; AGB = Principles & Structures; AGC = Ohio/Policy/Economy; AHA = Skills & Documents; AHB = 1877-1945; AHC = 1945-Present. The ranges are based on the online test form.

Subscale data

Table 5 - Percentage of Students Below Proficient, At/Near Proficient and Above Proficient

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
Grade 3 ELA	RI	28	37	35
	RL	33	22	46
	W	18	50	32
Grade 4 ELA	RI	21	37	43
	RL	28	33	39
	W	36	19	45
Grade 5 ELA	RI	18	28	55
	RL	25	28	47
	W	26	16	58
Grade 6 ELA	RI	33	26	42
	RL	27	34	39
	W	32	32	37
Grade 7 ELA	RI	26	30	44
	RL	29	35	36
	W	29	14	58
Grade 8 ELA	RI	29	31	40
	RL	32	29	39
	W	28	28	44
High School ELA 2	RI	29	33	39
	RL	21	36	44
	W	30	13	57

Note: RL = Reading Literary Text; RI = Reading Informational Text; W = Writing

Table 5 - Continued

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
Grade 3 Math	FRA	23	42	35
	G	25	35	40
	MR	30	18	53
	MUD	27	20	52
	NO	25	27	48
Grade 4 Math	FRA	26	20	55
	G	25	26	49
	MR	26	19	55
	MUD	22	21	57
Grade 5 Math	D	29	24	47
	FRA	34	24	43
	G	29	29	43
	MR	35	17	48
Grade 6 Math	EE	34	22	44
	GS	35	30	35
	MR	37	19	44
	NS	23	37	40
	RP	29	27	44
Grade 7 Math	G	30	37	34
	MR	43	21	36
	NS	38	27	34
	RP	35	34	31
	SP	33	41	26
Grade 8 Math	EE	33	34	33
	F	35	36	30
	G	38	24	38
	MR	40	20	40
	NS	32	28	40
Algebra	F	28	24	49
	MR	34	21	45
	NQEE	32	27	41
	S	33	26	41
Geometry	C	44	27	28
	CP	39	28	33
	MR	45	20	35
	P	37	34	30
	ST	40	24	36
Integrated Math 1	A	40	42	19
	G	55	33	12

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
	MR	58	20	22
	NQF	49	32	20
	S	50	25	25
Integrated Math 2	F	50	27	23
	G	49	23	29
	MR	50	19	31
	NQEE	41	29	31
	P	36	32	32

Note: MR = Model Reasoning; MUD = Multiplication & Division; NO = Numbers & Operations; G = Geometry; FRA = Fractions; D = Decimals; EE = Expressions & Equations; NS = The Number System; GS = Geometry and Statistics; RP = Ratios and Proportions; SP = Statistics and Probability; F = Functions; NQEE = Number, Quantities, Equations and Expressions; S = Statistics; CP = Congruence & Proof; ST = Similarity & Trigonometry; C = Circles; P = Probability; A = Algebra; NQF = Number & Quantity/Functions

Table 5 - Continued

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
Grade 5 Science	ESS	20	36	45
	LS	30	21	50
	PS	23	27	51
Grade 8 Science	ESS	23	27	50
	LS	25	32	43
	PS	25	26	49
Biology	Ce	20	40	40
	DI	22	33	45
	E	24	27	48
	H	24	28	49

Note: ES = Earth Science; LS = Life Science; PS = Physical Science; H = Heredity; E = Evolution; DI = Diversity and Interdependence of Life; Ce = Cells.

Table 5 - Continued

Test	Strand	Below Proficient	At/Near Proficient	Above Proficient
American Government	AGA	21	23	56
	AGB	14	32	54
	AGC	10	39	51
American History	AHA	16	30	54
	AHB	20	26	53
	AHC	19	29	52

Note: EG = Economics and Geography; GO=Government; HI=History; EC=Economics; GE=Geography; HG=History and Government; AGA = Historic Documents; AGB = Principles & Structures; AGC = Ohio/Policy/Economy; AHA = Skills & Documents; AHB = 1877-1945; AHC = 1945-Present