

New Jersey High School Proficiency Assessment Summary of State Performance - Mathematics Grade 12



STUDENTS PROCESSED: 25,816 (Excludes students who took Braille, large-print, alternate or other special forms.)

PERFORMANCE DATA FOR STUDENTS WITH VALID SCALE SCORES ¹

DEMOGRAPHIC GROUP	Number Processed	APA Students	Not Present	Voids ²	Not Scored	Valid Scale Scores	Partially Proficient		Proficient		Advanced Proficient	
							Number	Percent	Number	Percent	Number	Percent
Total Students ³	25,816	86	592	51	4,068	21,019	13,072	62.2	7,639	36.3	308	1.5
General Education ⁴	18,077	0	342	34	1,680	16,021	9,249	57.7	6,498	40.6	274	1.7
Special Education	5,869	86	218	16	2,177	3,372	2,466	73.1	880	26.1	26	0.8
Not Exempt From Passing	2,400	0	146	6	332	1,916	1,219	63.6	678	35.4	19	1.0
Exempt From Passing	3,383	0	72	10	1,845	1,456	1,247	85.6	202	13.9	7	0.5
Exempt From Taking (APA) ⁵	86	86	--	--	--	--						
Limited English Proficient ⁶	2,358	1	40	1	311	2,005	1,642	81.9	353	17.6	10	0.5
Current LEP	1,902	1	33	1	229	1,638	1,367	83.5	263	16.1	8	0.5
Former LEP	456	0	7	0	82	367	275	74.9	90	24.5	2	0.5
Students Coded SE & Current LEP	32	1	1	0	18	12						

SCALE SCORE MEANS & CLUSTER MEANS FOR STUDENTS WITH VALID SCALE SCORES

	Scale Score ⁷ Mean	Number & Numerical Operations	Geometry & Measurement	Patterns & Algebra	Data Analysis, Probability & Discrete Mathematics	Knowledge	Mathematical Processes - Problem Solving
Total Points Possible	48	7	13	14	14	48	42
Just Proficient Mean ⁸		3.1	4.1	5.8	6.0	19.0	16.4
Total Students ³	191.0	2.8	3.8	5.0	5.4	17.0	14.5
General Education ⁴	194.1	2.9	4.0	5.3	5.7	17.9	15.3
Special Education	183.0	2.6	3.3	4.1	4.7	14.7	12.5
Not Exempt From Passing	190.1	2.8	3.8	4.7	5.4	16.7	14.4
Exempt From Passing	173.6	2.3	2.6	3.3	3.8	12.1	10.1
Limited English Proficient ⁶	178.1	2.4	3.3	3.9	3.7	13.4	11.2
Current LEP	176.8	2.4	3.2	3.8	3.6	13.0	10.8
Former LEP	183.8	2.5	3.7	4.4	4.3	14.9	12.6

¹ Percentages may not total 100 due to rounding.

² Includes students coded Medical Emergency.

³ Students are included in Total Students only once, but they appear in all other categories that apply.

⁴ Includes students coded Former LEP who are not Special Education.

⁵ Students coded IEP Exempt From Taking the HSPA are required to take the Alternate Proficiency Assessment (APA).

⁶ Includes students coded Current and Former LEP.

⁷ The range of scale scores is 100 to 300.

⁸ The numbers in this row are the statewide raw score means for students whose scale score is 200.

New Jersey High School Proficiency Assessment Summary of State Performance - Language Arts Literacy Grade 12



STUDENTS PROCESSED: 25,816 (Excludes students who took Braille, large-print, alternate or other special forms.)

PERFORMANCE DATA FOR STUDENTS WITH VALID SCALE SCORES ¹

DEMOGRAPHIC GROUP	Number Processed	APA Students	Not Present	Voids ²	Not Scored	Valid Scale Scores	Partially Proficient		Proficient		Advanced Proficient	
							Number	Percent	Number	Percent	Number	Percent
Total Students ³	25,816	81	474	51	12,688	12,522	5,898	47.1	6,345	50.7	279	2.2
General Education ⁴	18,077	0	273	28	9,340	8,436	2,981	35.3	5,187	61.5	268	3.2
Special Education	5,869	81	178	23	3,191	2,396	1,455	60.7	930	38.8	11	0.5
Not Exempt From Passing	3,051	0	124	10	1,671	1,246	588	47.2	648	52.0	10	0.8
Exempt From Passing	2,737	0	54	13	1,520	1,150	867	75.4	282	24.5	1	0.1
Exempt From Taking (APA) ⁵	81	81	--	--	--	--						
Limited English Proficient ⁶	2,358	0	30	1	311	2,016	1,702	84.4	314	15.6	0	0.0
Current LEP	1,902	0	26	0	177	1,699	1,470	86.5	229	13.5	0	0.0
Former LEP	456	0	4	1	134	317	232	73.2	85	26.8	0	0.0
Students Coded SE & Current LEP	32	0	3	0	20	9						

SCALE SCORE MEANS & CLUSTER MEANS FOR STUDENTS WITH VALID SCALE SCORES

	Scale Score ⁷ Mean	Writing	Writing / Picture	Writing / Persuasive	Reading	Interpreting Text	Analyzing / Critiquing Text
Total Points Possible	54	18	6	12	36	14	22
Just Proficient Mean ⁸		8.8	3.0	5.8	16.7	7.2	9.5
Total Students ³	196.3	8.5	3.0	5.5	16.5	7.0	9.5
General Education ⁴	205.6	9.2	3.1	6.0	17.8	7.6	10.2
Special Education	185.1	7.8	2.8	4.9	14.8	6.3	8.4
Not Exempt From Passing	195.9	8.5	3.1	5.4	16.4	7.0	9.4
Exempt From Passing	173.3	7.0	2.6	4.4	13.0	5.6	7.4
Limited English Proficient ⁶	168.3	6.4	2.3	4.1	12.5	5.1	7.4
Current LEP	165.3	6.1	2.2	3.9	12.2	5.0	7.2
Former LEP	184.5	7.9	2.7	5.2	14.4	5.9	8.5

¹ Percentages may not total 100 due to rounding.

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