

PARCC RESULTS: A SPRING 2018 ADMINISTRATION

ALPINE
OCTOBER 4, 2018

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Measuring
College and
Career
Readiness

NEW JERSEY'S STATEWIDE ASSESSMENT PROGRAM

- 2018 marked the 4th administration of the Partnership for Assessment of Readiness for College and Careers (PARCC).
- Students took PARCC English Language Arts and Literacy Assessments (ELA/L) in grades 3 - 11.
- Students took PARCC Mathematics Assessments in grades 3 - 8 and End of Course Assessments in Algebra I.
- For the first time, Alpine had a class take the Geometry PARCC.

PARCC PERFORMANCE LEVELS

- **Level 1: Not yet meeting grade-level expectations**
- **Level 2: Partially meeting grade-level expectations**
- **Level 3: Approaching grade-level expectations**
- **Level 4: Meeting grade-level expectations**
- **Level 5: Exceeding grade-level expectations**

COMPARISON OF NEW JERSEY'S STATE SPRING 2018 PARCC AND ALPINE'S SPRING 2018 PARCC ADMINISTRATIONS OF ENGLISH LANGUAGE ARTS/LITERACY

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)		Greater Than	Or Equal to
	State	Alpine /#	State	Alpine /#	State	Alpine /#	State	Alpine /#	State	Alpine /#	Alpine 4 ↓ #	5 ↑ %
Grade 3	7.8%	0.0%	14.6%	0.0%	21.4%	25% 3	43.5%	50% 6	8.1%	25% 3	9/12 State	75% 51.7%
Grade 4	7.6%	0.0%	12.3%	0.0%	22.1%	0.0%	39.1%	52.9% 9	18.9%	47.1% 8	17/17 State	100.0% 58%
Grade 5	6.9%	0.0%	12.6%	0.0%	22.4%	0.0%	47.2%	70% 14	10.8%	30% 6	20/20 State	100% 58%
Grade 6	6.2%	0.0%	13.6%	0.0%	24%	5.9% 1	41.3%	47.1% 8	14.9%	47.1% 8	16/17 State	94.1% 56.2%
Grade 7	8.6%	0.0%	10.2%	0.0%	18.5%	0.0%	34.1%	20.0% 2	28.6%	80.0% 8	10/10 State	100.0% 62.7%
Grade 8	8.7%	0.0%	11.1%	5.6% 1	19.8%	11.1% 2	39.9%	33.3% 6	20.4%	50.0% 9	15/18 State	83.3% 60.4%
												4

COMPARISON OF NEW JERSEY'S STATE SPRING 2017 PARCC AND ALPINE'S SPRING 2017 PARCC ADMINISTRATIONS OF MATHEMATICS

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)		➤ Greater Than or Equal to	
	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)			
	State	Alpine /#	State	Alpine /#	State	Alpine /#	State	Alpine /#	State	Alpine /#	#	%
Grade 3	8.0%	0.0%	15.3%	0.0%	23.7%	15.4% 2	37.8%	76.9% 10	15.2%	7.7% 1	11/13 State	84.6% 53.0%
Grade 4	7.5%	0.0%	16.8%	0.0%	26.3%	5.6% 1	41.8%	61.1% 11	7.6%	33.3% 6	17/18 State	94.4% 49.4%
Grade 5	7.5%	0.0%	17.0%	0.0%	26.7%	10.0% 2	38.5%	40% 8	10.4%	50% 10	18/20 State	90% 48.8%
Grade 6	8.5%	0.0%	20.1%	17.6% 3	27.9%	23.5% 4	35.6%	23.5% 4	8%	35.3% 6	10/17 State	58.8% 43.5%
Grade 7	7.7%	0.0%	20.3%	0.0%	28.6%	16.7% 1	36.0%	66.7% 4	7.4%	16.7% 1	5/6 State	83.3% 43.4%
Grade 8*	22.0%	0.0%	22.7%	25.0% 1	27.1%	50.0% 1	27.2%	25.0% 1	1.0%	0.0%	1/4 State	25.0% 28.2%
Algebra 1 Gr 7/8	11.3%	0.0%	18.6%	0.0%	24.3%	0.0%	39.3%	66.7% 10	4.5%	33.3% 5	15/15 State	100% 45.8%
Geometry	9.4%	0.0%	31.5%	0.0%	29.6%	0.0%	24.6%	0.0%	4.9%	100% 4	4/4 State	100% 29.5%

COMPARISON OF ALPINE ELEMENTARY SCHOOL SPRING 2017 AND SPRING 2018 PARCC ADMINISTRATIONS ENGLISH LANGUAGE ARTS/LITERACY

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
Grade 3	0%	0%	0%	0%	5.6%	25%	55.6%	50%	38.9%	25%
Grade 4	0%	0%	5%	0%	0%	0%	50%	52.9%	45%	47.1%
Grade 5	0%	0%	0%	0%	5.6%	0%	55.6%	70%	38.9%	30%
Grade 6	0%	0%	5.6%	0%	27.8%	5.9%	33.3%	47.1%	33.3%	47.1%
Grade 7	0%	0%	0%	0%	16.7%	0%	33.3%	20%	50%	80%
Grade 8	0%	0%	0%	5.6%	10.0%	11.1%	45%	33.3%	45%	50%

Notes: Percentages may not total 100 due to rounding.

COMPARISON OF ALPINE ELEMENTARY SCHOOL SPRING 2017 AND SPRING 2018 PARCC ADMINISTRATIONS MATHEMATICS

	Not Yet Meeting Expectations (Level 1)		Partially Meeting Expectations (Level 2)		Approaching Expectations (Level 3)		Meeting Expectations (Level 4)		Exceeding Expectations (Level 5)	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
Grade 3	0%	0%	5.6%	0%	11.1%	15.4%	38.9%	76.9%	44.4%	7.7%
Grade 4	0%	0%	0%	0%	10%	5.6%	55%	61.1%	35%	33.3%
Grade 5	0%	0%	5.6%	0%	27.8%	10%	33.3%	40%	33.3%	50%
Grade 6	0%	0%	8.3%	17.6%	16.7%	23.5%	33.3%	23.5%	41.7%	35.5%
Grade 7	0%	0%	7.1%	0%	21.4%	16.7%	64.3%	66.7%	7.1%	16.7%
Grade 8*	0%	0%	33.3%	25%	33.3%	50%	33.3%	25%	0%	0%
Algebra I	0%	0%	0%	0%	4.0%	0%	52%	66.7%	44%	33.3%
Geometry	N/A	0%	N/A	0%	N/A	0%	N/A	0%	N/A	100%

Notes: Percentages may not total 100 due to rounding.

**COMPARISON OF ALPINE ELEMENTARY SCHOOL
STUDENTS TESTED
SPRING 2017 AND SPRING 2018 PARCC ADMINISTRATIONS
ENGLISH LANGUAGE ARTS/LITERACY**

	Students Tested	
	2017	2018
Grade 3	18	12
Grade 4	20	17
Grade 5	18	20
Grade 6	12	17
Grade 7	20	10
Grade 8	20	18

Note: "Students Tested" represents individual valid test scores for English Language Arts/Literacy.

**COMPARISON OF ALPINE ELEMENTARY SCHOOL
STUDENTS TESTED
SPRING 2017 AND SPRING 2018 PARCC ADMINISTRATIONS
MATHEMATICS**

	Students Tested 2017	2018
Grade 3	18	13
Grade 4	20	18
Grade 5	18	20
Grade 6	12	17
Grade 7	14	6
Grade 8	3	4
Algebra I (7&8)	25	15
Geometry (Grade 8)	N/A	4

QUESTIONS TO GUIDE PARCC DATA REFLECTION

- How will we use PARCC data to identify strengths and gaps that exist in our curriculum and instruction?
- How will we use PARCC data as a tool to address areas in need of improvement or enhancement?
- How can we provide additional resources and support for our educators to meet the learning needs of all our students?

GOOD NEWS!

- <https://patch.com/new-jersey/millburn/100-best-public-elementary-schools-new-jersey-2019>
- #14 Ranked Elementary School in NJ!
- <https://www.niche.com/k12/search/best-public-middle-schools/s/new-jersey/>
- #5 Ranked Middle School in NJ!