

District: Fairbanks North Star Borough School District

SUBJECT: ENGLISH LANGUAGE ARTS

Test Date: Spring 2018

Achievement Level Summary

Group	# Tested	% in Each Level			
District	7,132	26.0	28.4	35.3	10.3
State	63,140	30.0	27.6	32.1	10.2



Achievement Level Summary | By Grade

Grade	Group	# Tested	% in Each Level			
3	District	1,087	29.1	30.0	31.1	9.8
	State	9,624	32.5	30.2	27.9	9.5
4	District	1,146	22.0	30.2	35.9	12.0
	State	9,576	28.3	29.5	31.2	11.0
5	District	1,119	21.0	33.8	38.2	7.1
	State	9,429	25.6	33.3	33.9	7.1
6	District	991	23.2	20.9	41.5	14.4
	State	9,096	28.1	21.8	37.6	12.5
7	District	930	21.9	27.8	42.7	7.5
	State	8,797	26.9	25.8	38.1	9.2
8	District	940	24.8	26.4	35.1	13.7
	State	8,454	27.7	27.2	31.9	13.2
9	District	919	41.6	28.3	22.2	7.9
	State	8,164	42.3	24.8	23.5	9.4



District: Fairbanks North Star Borough School District **SUBJECT:** ENGLISH LANGUAGE ARTS
Test Date: Spring 2018

Achievement Levels

Overall scores on the PEAKS Assessment are divided into four achievement levels: Advanced, Proficient, Below Proficient, and Far Below Proficient.

Scale Scores

The number of students, median scale score, mean scale score, and the standard error of the mean are reported at the district and state level in the table below. The median is the middle score in the ordered list of all students' scale scores and is shown by the colored bar. The —●— symbol shows the mean, or average, of all the students' scale scores; the dark circle is the mean and the lines on either side of the circle represent two standard errors of the mean.

For more information, see the Educator and Parent Guides to Reports at <https://education.alaska.gov/tls/assessments/peaks.html>

Score Summary — By Grade

Grade	Group	# Tested	Scale Score Median/Mean	Score					
				400	450	500	550	600	
3	District	1,087	489/489						
	State	9,624	486/486						
4	District	1,146	497/497						
	State	9,576	491/492						
5	District	1,119	492/494						
	State	9,429	489/491						
6	District	991	503/506						
	State	9,096	500/500						
7	District	930	500/500						
	State	8,797	497/497						
8	District	940	497/499						
	State	8,454	494/497						
9	District	919	479/480						
	State	8,164	479/481						

District: Fairbanks North Star Borough School District

SUBJECT: ENGLISH LANGUAGE ARTS

Test Date: Spring 2018

Performance by Reporting Category

The table below shows how the performance of the district and state compared to the state standard for proficiency on specific areas of the English Language Arts test.

Grade	# Tested	English Language Arts Reporting Category	District	State
3	1,087	Reading	▼	▼
		Key Ideas and Details	▼	▼
		Craft and Structure/Integration of Knowledge and Ideas	▼	▼
		Literary Text	▼	▼
		Informational Text	▼	▼
		Writing	▼	▼
		Text Types and Purposes	▼	▼
		Distribution and Production/Research	▼	▼
		Language	▼	▼
4	1,146	Reading	▼	▼
		Key Ideas and Details	≡	▼
		Craft and Structure/Integration of Knowledge and Ideas	▼	▼
		Literary Text	≡	▼
		Informational Text	▼	▼
		Writing	▼	▼
		Text Types and Purposes	▼	▼
		Distribution and Production/Research	≡	▼
		Language	≡	▼
5	1,119	Reading	▼	▼
		Key Ideas and Details	▼	▼
		Craft and Structure/Integration of Knowledge and Ideas	▼	▼
		Literary Text	▼	▼
		Informational Text	▼	▼
		Writing	▼	▼
		Text Types and Purposes	≡	▼
		Distribution and Production/Research	▼	▼
		Language	≡	▼
6	991	Reading	▲	▲
		Key Ideas and Details	▲	▲
		Craft and Structure/Integration of Knowledge and Ideas	▲	▲
		Literary Text	▲	▲
		Informational Text	▲	▲
		Writing	▲	≡
		Text Types and Purposes	▲	≡
		Distribution and Production/Research	▲	≡
		Language	▲	▲

Performance Results Key

The district or state

▲ *did better than* the state standard for proficiency.

▼ *did not do as well as* the state standard for proficiency.

≡ *did about as well as* the state standard for proficiency.

■ *did not attempt any items in this category.*

District: Fairbanks North Star Borough School District

SUBJECT: ENGLISH LANGUAGE ARTS

Test Date: Spring 2018

Performance by Reporting Category, Cont.

The table below shows how the performance of the district and state compared to the state standard for proficiency on specific areas of the English Language Arts test.

Grade	# Tested	English Language Arts Reporting Category	District	State
7	930	Reading	≡	▽
		Key Ideas and Details	≡	≡
		Craft and Structure/Integration of Knowledge and Ideas	≡	▽
		Literary Text	≡	≡
		Informational Text	≡	▽
		Writing	≡	▽
		Text Types and Purposes	≡	▽
		Distribution and Production/Research	△	▽
		Language	△	≡
		8	940	Reading
Key Ideas and Details	≡			▽
Craft and Structure/Integration of Knowledge and Ideas	≡			≡
Literary Text	≡			≡
Informational Text	≡			▽
Writing	≡			▽
Text Types and Purposes	△			▽
Distribution and Production/Research	≡			▽
Language	≡			▽
9	919			Reading
		Key Ideas and Details	▽	▽
		Craft and Structure/Integration of Knowledge and Ideas	▽	▽
		Literary Text	▽	▽
		Informational Text	▽	▽
		Writing	▽	▽
		Text Types and Purposes	▽	▽
		Distribution and Production/Research	▽	▽
		Language	▽	▽

Performance Results Key

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△ *did better than* the state standard for proficiency.

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District: Fairbanks North Star Borough School District

SUBJECT: MATHEMATICS

Test Date: Spring 2018

Achievement Level Summary

Group	# Tested	% in Each Level			
District	7,133	12.3	46.5	34.9	6.3
State	63,062	17.0	46.3	31.1	5.6



Achievement Level Summary | By Grade

Grade	Group	# Tested	% in Each Level			
3	District	1,085	11.5	37.2	40.5	10.8
	State	9,621	15.3	40.2	36.0	8.4
4	District	1,148	9.2	42.1	42.1	6.6
	State	9,585	13.9	38.7	40.6	6.9
5	District	1,121	12.8	40.2	41.0	6.0
	State	9,425	18.0	39.6	35.9	6.6
6	District	990	7.3	48.6	37.1	7.1
	State	9,081	11.6	51.1	31.6	5.7
7	District	937	15.2	50.1	29.2	5.5
	State	8,779	24.0	46.8	25.0	4.2
8	District	940	16.2	49.7	28.7	5.4
	State	8,459	19.0	51.3	25.6	4.0
9	District	912	14.9	61.7	21.5	1.9
	State	8,112	18.1	59.5	20.0	2.4



District: Fairbanks North Star Borough School District

SUBJECT: MATHEMATICS

Test Date: Spring 2018

Achievement Levels

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Scale Scores

The number of students, median scale score, mean scale score, and the standard error of the mean are reported at the district and state level in the table below. The median is the middle score in the ordered list of all students' scale scores and is shown by the colored bar. The —●— symbol shows the mean, or average, of all the students' scale scores; the dark circle is the mean and the lines on either side of the circle represent two standard errors of the mean.

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Score Summary — By Grade

Grade	Group	# Tested	Scale Score Median/Mean	Score					
				400	450	500	550	600	
3	District	1,085	501/503						
	State	9,621	494/497						
4	District	1,148	497/502						
	State	9,585	497/500						
5	District	1,121	499/503						
	State	9,425	492/499						
6	District	990	497/500						
	State	9,081	488/493						
7	District	937	483/490						
	State	8,779	476/482						
8	District	940	484/488						
	State	8,459	477/483						
9	District	912	476/480						
	State	8,112	473/478						

District: Fairbanks North Star Borough School District

SUBJECT: MATHEMATICS

Test Date: Spring 2018

Performance by Reporting Category

The table below shows how the performance of the district and state compared to the state standard for proficiency on specific areas of the mathematics test.

Grade	# Tested	Mathematics Reporting Category	District	State
3	1,085	Number and Operations in Base Ten	≡	▽
		Number and Operations—Fractions	△	▽
		Operations and Algebraic Thinking	≡	▽
		Geometry and Measurement	△	▽
4	1,148	Number and Operations in Base Ten	≡	▽
		Number and Operations—Fractions	≡	≡
		Operations and Algebraic Thinking	△	△
		Geometry and Measurement	≡	≡
5	1,121	Number and Operations in Base Ten	≡	≡
		Number and Operations—Fractions	≡	▽
		Operations and Algebraic Thinking	△	△
		Geometry and Measurement	△	▽
6	990	The Number System	≡	▽
		Ratios and Proportional Relationships	≡	▽
		Expressions and Equations	≡	▽
		Geometry	▽	▽
		Statistics and Probability	≡	▽
7	937	The Number System	▽	▽
		Ratios and Proportional Relationships	▽	▽
		Expressions and Equations	▽	▽
		Geometry	▽	▽
		Statistics and Probability	▽	▽
8	940	Numbers, Expressions, and Equations	▽	▽
		Functions	▽	▽
		Geometry	▽	▽
		Statistics and Probability	▽	▽
9	912	Number and Quantity	▽	▽
		Algebra	▽	▽
		Functions	▽	▽
		Statistics and Probability	▽	▽

Performance Results Key

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