

Grade 3

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Math: Math K-12

Growth: Math 2-5 AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	6,100
Mean RIT Score	188.5
Standard Deviation	16.1
Network Grade-Level Mean RIT	188.5
Students At or Above Network Grade-Level Mean RIT	3,325
Grade-Level Mean RIT	196.2
Students At or Above Grade-Level Mean RIT	2,079

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 2-5 AK 2012 / AK Mathematics: 2012	2,197	36%	1,113	18%	1,065	17%	1,072	18%	653	11%	188-189-189	16.1

Instructional Area RIT Range

Operations and Algebraic Thinking		count	%	count	%	count	%	count	%	count	%	Mean RIT Score (+/- Smp Err)	Std Dev
		2,084	34%	1,117	18%	1,048	17%	1,006	16%	845	14%	189-189-189	18.6
Number and Operations		2,169	36%	1,211	20%	1,174	19%	1,038	17%	508	8%	187-188-188	16.9
Measurement and Data		2,210	36%	1,037	17%	1,060	17%	1,001	16%	792	13%	189-189-189	17.1
Geometry		2,019	33%	1,263	21%	1,131	19%	963	16%	724	12%	189-189-189	17.2

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 3

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Language Arts: Reading

Growth: Reading 2-5 AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,857
Mean RIT Score	186.1
Standard Deviation	19.2
Network Grade-Level Mean RIT	186.1
Students At or Above Network Grade-Level Mean RIT	3,060
Grade-Level Mean RIT	193.9
Students At or Above Grade-Level Mean RIT	2,284

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Reading 2-5 AK 2012 V2 / AK English Language Arts: 2012	2,146	37%	942	16%	934	16%	988	17%	847	14%	186-186-186	19.2

Instructional Area RIT Range

Literary Text					2,138	37%	950	16%	917	16%	953	16%	899	15%	186-187-187	19.5
Informational Text					2,229	38%	965	16%	945	16%	927	16%	791	14%	185-185-185	20.2
Vocabulary					1,988	34%	947	16%	1,012	17%	1,069	18%	841	14%	187-187-187	19.9

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	2,871
Mean RIT Score	183.7
Standard Deviation	18.7
Network Grade-Level Mean RIT	183.7
Students At or Above Network Grade-Level Mean RIT	1,514
Grade-Level Mean RIT	195.1
Students At or Above Grade-Level Mean RIT	901

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	1,328	46%	422	15%	406	14%	437	15%	278	10%	183-184-184	18.7

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,299	45%	457	16%	383	13%	430	15%	302	11%	184-185-185	18.2
Language: Understand, Edit for Grammar, Usage																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,259	44%	410	14%	408	14%	480	17%	314	11%	184-184-184	20.7
Language: Understand, Edit Mechanics																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,347	47%	492	17%	375	13%	375	13%	282	10%	182-183-183	19.5

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 4

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Math: Math K-12

Growth: Math 2-5 AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,922
Mean RIT Score	198.9
Standard Deviation	16.8
Network Grade-Level Mean RIT	198.9
Students At or Above Network Grade-Level Mean RIT	3,234
Grade-Level Mean RIT	206.1
Students At or Above Grade-Level Mean RIT	2,044

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 2-5 AK 2012 / AK Mathematics: 2012	1,941	33%	1,187	20%	1,164	20%	982	17%	648	11%	199-199-199	16.8

Instructional Area RIT Range

Operations and Algebraic Thinking	1,901	32%	1,110	19%	1,000	17%	1,065	18%	846	14%	199-200-200	18.9
Number and Operations	1,848	31%	1,311	22%	1,214	20%	954	16%	595	10%	198-199-199	17.5
Measurement and Data	1,972	33%	1,173	20%	1,103	19%	966	16%	708	12%	199-199-199	18.1
Geometry	1,930	33%	1,288	22%	1,076	18%	955	16%	673	11%	198-199-199	17.6

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 4

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Language Arts: Reading

Growth: Reading 2-5 AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,678
Mean RIT Score	195.7
Standard Deviation	19.2
Network Grade-Level Mean RIT	195.7
Students At or Above Network Grade-Level Mean RIT	3,147
Grade-Level Mean RIT	202.5
Students At or Above Grade-Level Mean RIT	2,312

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Reading 2-5 AK 2012 V2 / AK English Language Arts: 2012	1,872	33%	971	17%	948	17%	1,083	19%	804	14%	195-196-196	19.2

Instructional Area RIT Range

Literary Text		Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
		count	%	count	%	count	%	count	%	count	%		
Literary Text		1,920	34%	978	17%	919	16%	1,001	18%	860	15%	195-196-196	19.8
Informational Text		1,936	34%	1,012	18%	925	16%	1,089	19%	716	13%	195-195-195	20.0
Vocabulary		1,668	29%	1,058	19%	1,008	18%	1,097	19%	847	15%	196-197-197	19.8

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 4

Term: Winter 2022-2023
Network: Alaska DEED

Norms Reference Data: 2020 Norms
Weeks of Instruction: 20 (Winter 2023)
Grouping: None
Small Group Display: No

Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	2,880
Mean RIT Score	193.2
Standard Deviation	18.5
Network Grade-Level Mean RIT	193.2
Students At or Above Network Grade-Level Mean RIT	1,586
Grade-Level Mean RIT	202.9
Students At or Above Grade-Level Mean RIT	1,003

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	1,127	39%	531	18%	465	16%	467	16%	290	10%	193-193-194	18.5

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,143	40%	507	18%	452	16%	482	17%	296	10%	193-193-194	18.9
Language: Understand, Edit for Grammar, Usage																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,087	38%	516	18%	469	16%	479	17%	329	11%	193-194-194	19.6
Language: Understand, Edit Mechanics																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,184	41%	516	18%	413	14%	466	16%	301	10%	192-193-193	19.3

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 5

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Math: Math K-12

Growth: Math 2-5 AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	6,091
Mean RIT Score	207.5
Standard Deviation	18.2
Network Grade-Level Mean RIT	207.6
Students At or Above Network Grade-Level Mean RIT	3,228
Grade-Level Mean RIT	214.7
Students At or Above Grade-Level Mean RIT	2,255

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 2-5 AK 2012 / AK Mathematics: 2012	2,044	34%	1,152	19%	1,104	18%	1,004	16%	787	13%	207-207-208	18.2

Instructional Area RIT Range

Operations and Algebraic Thinking					2,010	33%	1,235	20%	1,135	19%	1,018	17%	693	11%	207-207-207	19.0
Number and Operations					1,861	31%	1,163	19%	1,070	18%	1,028	17%	969	16%	209-209-209	19.9
Measurement and Data					2,062	34%	1,214	20%	1,029	17%	956	16%	830	14%	207-207-208	19.5
Geometry					2,098	34%	1,259	21%	1,117	18%	900	15%	717	12%	207-207-207	18.9

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Reading

Growth: Reading 2-5 AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,705
Mean RIT Score	202.6
Standard Deviation	18.8
Network Grade-Level Mean RIT	202.6
Students At or Above Network Grade-Level Mean RIT	3,142
Grade-Level Mean RIT	209.1
Students At or Above Grade-Level Mean RIT	2,292

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Reading 2-5 AK 2012 V2 / AK English Language Arts: 2012	1,859	33%	991	17%	958	17%	1,077	19%	820	14%	202-203-203	18.8

Instructional Area RIT Range

Literary Text		Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
		count	%	count	%	count	%	count	%	count	%		
Literary Text		1,904	33%	1,017	18%	934	16%	1,050	18%	800	14%	202-202-202	19.7
Informational Text		1,887	33%	1,017	18%	1,011	18%	1,048	18%	742	13%	202-202-202	19.6
Vocabulary		1,618	28%	1,033	18%	1,024	18%	1,152	20%	878	15%	204-204-204	19.2

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	2,823
Mean RIT Score	198.8
Standard Deviation	18.3
Network Grade-Level Mean RIT	198.8
Students At or Above Network Grade-Level Mean RIT	1,572
Grade-Level Mean RIT	208.4
Students At or Above Grade-Level Mean RIT	961

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	1,131	40%	489	17%	466	17%	445	16%	292	10%	199-199-199	18.3

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research		Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
		count	%	count	%	count	%	count	%	count	%		
Writing: Plan, Organize, Develop, Revise, Research		1,171	41%	428	15%	461	16%	460	16%	303	11%	198-199-199	19.1
Language: Understand, Edit for Grammar, Usage		1,095	39%	490	17%	506	18%	423	15%	309	11%	199-199-200	19.1
Language: Understand, Edit Mechanics		1,138	40%	480	17%	453	16%	461	16%	291	10%	198-199-199	19.0

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 6

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Math: Math K-12

Growth: Math 6+ AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,297
Mean RIT Score	212.1
Standard Deviation	17.4
Network Grade-Level Mean RIT	212.0
Students At or Above Network Grade-Level Mean RIT	2,787
Grade-Level Mean RIT	219.6
Students At or Above Grade-Level Mean RIT	1,899

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 6+ AK 2012 / AK Mathematics: 2012	1,806	34%	1,091	21%	966	18%	854	16%	580	11%	212-212-212	17.4

Instructional Area RIT Range

Operations and Algebraic Thinking	1,713	32%	1,211	23%	951	18%	852	16%	570	11%	212-212-212	18.5
The Real and Complex Number Systems	1,586	30%	1,129	21%	958	18%	896	17%	728	14%	214-214-214	18.5
Geometry	1,739	33%	1,137	21%	932	18%	831	16%	658	12%	212-213-213	18.7
Statistics and Probability	1,904	36%	1,168	22%	1,015	19%	737	14%	473	9%	210-210-211	18.7

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Reading

Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,056
Mean RIT Score	207.5
Standard Deviation	17.7
Network Grade-Level Mean RIT	207.5
Students At or Above Network Grade-Level Mean RIT	2,765
Grade-Level Mean RIT	213.8
Students At or Above Grade-Level Mean RIT	2,112

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012	1,632	32%	877	17%	986	20%	923	18%	638	13%	207-208-208	17.7

Instructional Area RIT Range

Literary Text		Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
		count	%	count	%	count	%	count	%	count	%		
Literary Text		1,697	34%	855	17%	929	18%	949	19%	626	12%	207-207-207	18.5
Informational Text		1,697	34%	916	18%	928	18%	905	18%	610	12%	207-207-207	18.2
Vocabulary		1,477	29%	929	18%	959	19%	940	19%	751	15%	208-209-209	18.8

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	2,472
Mean RIT Score	202.2
Standard Deviation	18.1
Network Grade-Level Mean RIT	202.2
Students At or Above Network Grade-Level Mean RIT	1,337
Grade-Level Mean RIT	212.8
Students At or Above Grade-Level Mean RIT	788

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	1,081	44%	439	18%	381	15%	356	14%	215	9%	202-202-203	18.1

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research		Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
		count	%	count	%	count	%	count	%	count	%		
Writing: Plan, Organize, Develop, Revise, Research		1,072	43%	447	18%	343	14%	362	15%	248	10%	201-202-202	19.5
Language: Understand, Edit for Grammar, Usage		1,027	42%	507	21%	381	15%	343	14%	214	9%	202-202-203	18.5
Language: Understand, Edit Mechanics		995	40%	469	19%	408	17%	384	16%	216	9%	202-203-203	18.6

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade 7

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Math: Math K-12

Growth: Math 6+ AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,082
Mean RIT Score	216.7
Standard Deviation	19.2
Network Grade-Level Mean RIT	216.6
Students At or Above Network Grade-Level Mean RIT	2,610
Grade-Level Mean RIT	224.0
Students At or Above Grade-Level Mean RIT	1,867

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 6+ AK 2012 / AK Mathematics: 2012	1,750	34%	985	19%	936	18%	796	16%	615	12%	216-217-217	19.2

Instructional Area RIT Range

Operations and Algebraic Thinking	1,668	33%	1,028	20%	961	19%	808	16%	617	12%	216-217-217	20.3
The Real and Complex Number Systems	1,518	30%	1,057	21%	958	19%	809	16%	740	15%	218-218-219	20.3
Geometry	1,743	34%	1,075	21%	907	18%	746	15%	611	12%	216-216-216	20.0
Statistics and Probability	1,753	34%	1,088	21%	962	19%	705	14%	574	11%	215-216-216	20.2

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Reading

Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	4,947
Mean RIT Score	211.1
Standard Deviation	18.6
Network Grade-Level Mean RIT	211.0
Students At or Above Network Grade-Level Mean RIT	2,769
Grade-Level Mean RIT	217.1
Students At or Above Grade-Level Mean RIT	1,999

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012	1,605	32%	859	17%	854	17%	927	19%	702	14%	211-211-211	18.6

Instructional Area RIT Range

Literary Text					1,680	34%	878	18%	888	18%	848	17%	653	13%	210-210-210	19.5
Informational Text					1,663	34%	861	17%	913	18%	800	16%	710	14%	210-211-211	19.3
Vocabulary					1,405	28%	847	17%	919	19%	982	20%	794	16%	212-213-213	19.4

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	2,606
Mean RIT Score	206.5
Standard Deviation	17.9
Network Grade-Level Mean RIT	206.5
Students At or Above Network Grade-Level Mean RIT	1,451
Grade-Level Mean RIT	215.3
Students At or Above Grade-Level Mean RIT	866

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	969	37%	502	19%	495	19%	389	15%	251	10%	206-207-207	17.9

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research																
<div><div></div><div></div><div></div><div></div><div></div></div>					1,012	39%	490	19%	431	17%	373	14%	300	12%	206-206	19.7
Language: Understand, Edit for Grammar, Usage																
<div><div></div><div></div><div></div><div></div><div></div></div>					985	38%	514	20%	458	18%	399	15%	250	10%	206-207	18.4
Language: Understand, Edit Mechanics																
<div><div></div><div></div><div></div><div></div><div></div></div>					888	34%	536	21%	504	19%	422	16%	256	10%	207-208	18.1

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Grade Report

Grade 8

Term: Winter 2022-2023

Network: Alaska DEED

Norms Reference Data: 2020 Norms

Weeks of Instruction: 20 (Winter 2023)

Grouping: None

Small Group Display: No

Math: Math K-12

Growth: Math 6+ AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,247
Mean RIT Score	221.5
Standard Deviation	19.5
Network Grade-Level Mean RIT	221.5
Students At or Above Network Grade-Level Mean RIT	2,603
Grade-Level Mean RIT	228.1
Students At or Above Grade-Level Mean RIT	1,892

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 6+ AK 2012 / AK Mathematics: 2012	1,663	32%	1,132	22%	997	19%	784	15%	671	13%	221-221-222	19.5

Instructional Area RIT Range

Operations and Algebraic Thinking	1,591	30%	1,140	22%	937	18%	859	16%	720	14%	222-222-222	20.8
The Real and Complex Number Systems	1,509	29%	1,192	23%	956	18%	887	17%	703	13%	222-222-223	20.0
Geometry	1,633	31%	1,152	22%	974	19%	836	16%	652	12%	221-221-222	20.4
Statistics and Probability	1,662	32%	1,238	24%	965	18%	743	14%	639	12%	220-220-221	20.8

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Reading

Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	5,454
Mean RIT Score	214.9
Standard Deviation	18.2
Network Grade-Level Mean RIT	214.9
Students At or Above Network Grade-Level Mean RIT	3,012
Grade-Level Mean RIT	220.5
Students At or Above Grade-Level Mean RIT	2,291

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012	1,668	31%	989	18%	1,019	19%	1,026	19%	752	14%	215-215-215	18.2

Instructional Area RIT Range

Literary Text					1,780	33%	1,009	19%	1,006	18%	991	18%	668	12%	213-214-214	19.1
<div><div></div><div></div><div></div><div></div><div></div></div>																
Informational Text					1,729	32%	1,010	19%	1,000	18%	977	18%	738	14%	214-214-215	18.9
<div><div></div><div></div><div></div><div></div><div></div></div>																
Vocabulary					1,389	25%	1,058	19%	1,006	18%	1,138	21%	863	16%	217-217-217	18.8
<div><div></div><div></div><div></div><div></div><div></div></div>																

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

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Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	2,677
Mean RIT Score	210.5
Standard Deviation	17.2
Network Grade-Level Mean RIT	210.5
Students At or Above Network Grade-Level Mean RIT	1,432
Grade-Level Mean RIT	217.7
Students At or Above Grade-Level Mean RIT	984

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	923	34%	584	22%	439	16%	470	18%	261	10%	210-210-211	17.2

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research	999	37%	514	19%	405	15%	426	16%	333	12%	209-210-210	19.2
Language: Understand, Edit for Grammar, Usage	966	36%	567	21%	441	16%	431	16%	272	10%	210-210-210	17.3
Language: Understand, Edit Mechanics	822	31%	575	21%	507	19%	454	17%	319	12%	211-212-212	17.6

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Math: Math K-12

Growth: Math 6+ AK 2012 / AK Mathematics: 2012

Summary	
Total Number of Students With Valid Growth Scores	3,467
Mean RIT Score	222.6
Standard Deviation	20.0
Network Grade-Level Mean RIT	222.7
Students At or Above Network Grade-Level Mean RIT	1,711
Grade-Level Mean RIT	228.7
Students At or Above Grade-Level Mean RIT	1,291

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Math 6+ AK 2012 / AK Mathematics: 2012	1,111	32%	720	21%	670	19%	516	15%	450	13%	222-223-223	20.0

Instructional Area RIT Range

Operations and Algebraic Thinking	1,035	30%	703	20%	594	17%	582	17%	553	16%	224-224-224	21.5
The Real and Complex Number Systems	1,009	29%	775	22%	646	19%	576	17%	461	13%	223-223-224	20.4
Geometry	1,115	32%	778	22%	632	18%	532	15%	410	12%	222-222-222	21.2
Statistics and Probability	1,136	33%	799	23%	656	19%	448	13%	428	12%	221-221-221	21.1

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Reading

Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	3,832
Mean RIT Score	215.2
Standard Deviation	18.5
Network Grade-Level Mean RIT	215.2
Students At or Above Network Grade-Level Mean RIT	2,032
Grade-Level Mean RIT	220.5
Students At or Above Grade-Level Mean RIT	1,608

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Reading 6+ AK 2012 V2 / AK English Language Arts: 2012	1,102	29%	739	19%	767	20%	767	20%	457	12%	215-215-216	18.5

Instructional Area RIT Range

Literary Text		Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
		count	%	count	%	count	%	count	%	count	%		
Literary Text		1,202	31%	745	19%	767	20%	695	18%	423	11%	213-213-214	19.6
Informational Text		1,140	30%	768	20%	733	19%	725	19%	466	12%	214-214-215	19.2
Vocabulary		905	24%	679	18%	779	20%	869	23%	600	16%	218-218-218	19.2

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Language Usage

Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012

Summary	
Total Number of Students With Valid Growth Scores	1,933
Mean RIT Score	212.0
Standard Deviation	16.9
Network Grade-Level Mean RIT	212.3
Students At or Above Network Grade-Level Mean RIT	982
Grade-Level Mean RIT	218.2
Students At or Above Grade-Level Mean RIT	695

	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Overall Performance												
Growth: Language 2-12 AK 2012 / AK English Language Arts: 2012	613	32%	448	23%	340	18%	311	16%	221	11%	212-212-212	16.9

Instructional Area RIT Range

Writing: Plan, Organize, Develop, Revise, Research		685		35%	384		20%	300		16%	296		15%	268		14%	211-211-212		19.1
Language: Understand, Edit for Grammar, Usage		653		34%	431		22%	337		17%	308		16%	204		11%	211-211-212		17.0
Language: Understand, Edit Mechanics		504		26%	459		24%	387		20%	323		17%	260		13%	213-214-214		17.4

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.

Language Arts: Language Usage

Growth: Language 2-12 CCSS 2010 V2 / Common Core State Standards English Language Arts/Literacy: 2010

Summary	
Total Number of Students With Valid Growth Scores	93
Mean RIT Score	218.7
Standard Deviation	10.4
Network Grade-Level Mean RIT	212.3
Students At or Above Network Grade-Level Mean RIT	70
Grade-Level Mean RIT	218.2
Students At or Above Grade-Level Mean RIT	48

Overall Performance	Lo %ile < 21		LoAvg %ile 21-40		Avg %ile 41-60		HiAvg %ile 61-80		Hi %ile > 80		Mean RIT Score (+/- Smp Err)	Std Dev
	count	%	count	%	count	%	count	%	count	%		
Growth: Language 2-12 CCSS 2010 V2 / Common Core State Standards English Language Arts/Literacy: 2010	12	13%	18	19%	30	32%	25	27%	8	9%	218-219-220	10.4

Instructional Area RIT Range

Writing: Write, Revise Texts for Purpose and Audience	14	15%	28	30%	24	26%	15	16%	12	13%	216-217-218	12.9
Language: Understand, Edit for Grammar, Usage	12	13%	17	18%	30	32%	26	28%	8	9%	217-218-220	11.3
Language: Understand, Edit for Mechanics	7	8%	20	22%	24	26%	25	27%	17	18%	220-221-222	10.8

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

* This data is not available for reporting. Please refer to help and documentation for more information.