



Term: District: Spring 2021-2022 Sparta Area Schools Norms Reference Data: **Growth Comparison Period:**

2020 Norms. Fall 2021 - Spring 2022

Ethnicity

No

Weeks of Instruction:

4 (Fall 2021) ^

32 (Spring 2022) ^ End -

Grouping:

Small Group Display:

Math: Math K-12

					Compar	rison Periods			Growth Evaluated Against							
			Fall 202	1		Spring 20	22	Grov	vth	Gra	de-Level N	orms	Student Norms			
Grade (Spring 2022)	Total Number of Growth Events‡	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth	Number of Students With Growth Projections	Students Who Met Their	Percentage of Students Who Met Growth Projection	Median Conditiona Growth
K	151	142.2	10.3	69	157.8	12.9	55	16	0.7	17.2	-0.70	24	151	78	52	48
American Indian or Alaskan Native	1	*			*			*					*			
Asian	1	*			*			*					*			
Black or African American	5	*			*			*					*			
Hispanic or Latino	18	139.1	9.5	47	150.9	12.8	11	12	2.2	17.6	-2.59	1	18	5	28	19
Native Hawaiian or Other Pacific Islander	1	*			*			*					*			
White	125	143.0	10.4	74	159.0	12.7	64	16	0.8	17.0	-0.47	32	125	69	55	52
1	178	160.9	10.3	56	175.5	10.2	44	15	0.5	16.3	-0.69	25	178	77	43	42
American Indian or Alaskan Native	1	*			*			*					*			
Asian	1	*			*			*					*			
Black or African American	9	*			*			*					*			
Hispanic or Latino	27	153.1	9.9	12	168.3	10.1	10	15	1.0	16.5	-0.53	30	27	11	41	42
White	140	162.2	9.8	64	176.8	9.6	53	15	0.6	16.3	-0.67	25	140	64	46	43
2	153	171.2	13.1	25	185.6	12.3	27	14	0.6	14.4	0.02	51	153	78	51	48
Asian	1	*			*			*					*			
Black or African American	4	*			*			*					*			
Hispanic or Latino	19	165.3	12.8	5	180.4	12.3	7	15	1.8	14.3	0.34	63	19	11	58	59
Multi-ethnic	1	*			*			*					*			
White	128	172.3	12.9	32	186.8	11.9	34	15	0.6	14.4	0.06	52	128	66	52	49
3	155	188.6	12.0	51	205.5	11.0	75	17	0.5	12.6	2.04	98	155	127	82	72

Explanatory Notes

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‡Growth Count provided reflects students with MAP results in both the Start and End terms. Observed Growth calculation is based on that student data.



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Term: District: Spring 2021-2022 Sparta Area Schools Norms Reference Data: **Growth Comparison Period:**

2020 Norms.

Fall 2021 - Spring 2022

4 (Fall 2021) ^ 32 (Spring 2022) ^

End -Ethnicity

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No

Grouping: Small Group Display:

Weeks of Instruction:

Math: Math K-12

atn: Matn K-12					Compai	rison Periods				Growth Evaluated Against							
			Fall 202	:1		Spring 20)22	Grov	vth	Gra	de-Level N		Student Norms				
Grade (Spring 2022)	Total Number of Growth Events‡	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditiona Growth Index	School I Conditional Growth	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Median Conditiona Growth	
Asian	1	*			*			*					*				
Black or African American	3	*			*			*					*				
Hispanic or Latino	22	181.9	8.2	14	196.7	9.9	25	15	1.3	12.3	1.19	88	22	16	73	65	
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	128	189.6	12.4	57	207.0	10.6	82	17	0.6	12.7	2.25	99	128	109	85	73	
4	161	199.5	10.7	50	212.3	12.0	60	13	0.5	11.0	0.93	82	161	110	68	63	
Asian	1	*			*			*					*				
Black or African American	2	*			*			*					*				
Hispanic or Latino	20	195.6	11.6	28	208.7	11.7	40	13	1.3	10.7	1.20	89	20	15	75	66	
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	137	199.9	10.5	52	212.7	12.1	62	13	0.5	11.0	0.92	82	137	92	67	62	
5	139	209.8	13.3	54	219.9	17.3	55	10	0.7	9.7	0.18	57	139	68	49	46	
Asian	2	*			*			*					*				
Black or African American	5	*			*			*					*				
Hispanic or Latino	15	207.0	11.6	39	214.3	12.2	30	7	1.3	9.4	-0.91	18	15	5	33	35	
Multi-ethnic	1	*			*			*					*				
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	115	210.1	13.8	55	220.2	18.1	57	10	0.8	9.7	0.17	57	115	57	50	47	
6	73	214.4	12.7	48	222.7	14.9	49	8	0.7	8.1	0.09	53	73	38	52	55	

Explanatory Notes

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Term: Spring 2021-2022
District: Sparta Area Schools

Norms Reference Data: Growth Comparison Period: Weeks of Instruction: 2020 Norms.

Fall 2021 - Spring 2022 Start - 4 (Fall 2021) ^

End - 32 (Spring 2022) ^

Grouping: Ethnicity
Small Group Display: No

Math: Math K-12

					Compar	ison Periods			Growth Evaluated Against									
			Fall 202	1		Spring 20	22	Grov	vth	Gra	de-Level N	orms			t Norms			
Grade (Spring 2022)	Total Number of Growth Events‡	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditiona Growth Index	I Conditional Growth	Students With Growth	Students Who Met Their	Percentage of Students Who Met Growth Projection	Median Conditional Growth		
Black or African American	1	*			*			*					*	•	-			
Hispanic or Latino	13	209.4	11.1	25	216.7	15.2	23	7	1.4	7.8	-0.24	40	13	5	38	38		
White	59	215.4	13.0	53	223.9	14.7	55	9	0.9	8.2	0.15	56	59	32	54	61		
7	34	215.4	9.8	29	220.8	12.4	26	5	1.1	6.3	-0.45	33	34	14	41	37		
Black or African American	2	*			*			*					*					
Hispanic or Latino	2	*			*			*					*					
White	30	215.9	9.9	31	221.0	12.6	27	5	1.1	6.3	-0.60	27	30	13	43	43		
8	99	220.3	10.8	32	223.5	12.1	25	3	0.6	5.3	-0.87	19	99	38	38	42		
Black or African American	3	*			*			*					*					
Hispanic or Latino	10	212.6	13.8	10	216.1	15.2	8	4	1.5	5.2	-0.70	24	10	4	40	39		
White	86	220.9	10.1	34	224.0	11.5	27	3	0.7	5.3	-0.92	18	86 33		38	42		
9	0	**			**			**					**					
10	0		**					**					**					
11	0	**			**					**								
12	0	**	**									**						

Explanatory Notes

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Spring 2021-2022 Term: District: Sparta Area Schools Norms Reference Data: 2020 Norms. **Growth Comparison Period:**

Fall 2021 - Spring 2022

Weeks of Instruction: 4 (Fall 2021) ^ Start -

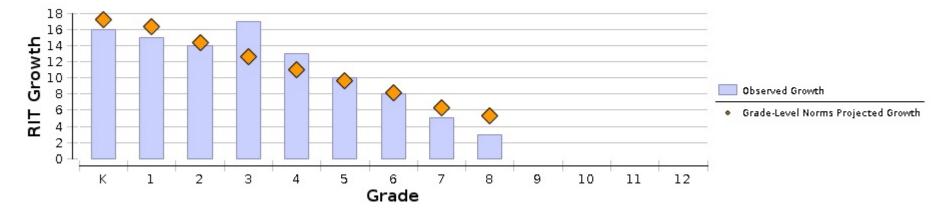
> End -32 (Spring 2022) ^

Grouping: Ethnicity Small Group Display: No

Math: Math K-12

	Comparison Periods		Growth Evaluated Against							
Fall 2021	Spring 2022	Growth	Grade-Level Norms	Student Norms						
Grade (Spring 2022) Of Growth Events‡ Total Number RIT Standard Deviation Percentile	Mean Standard Achievement RIT Deviation Percentile	Observed Observed Growth Growth SE	Projected School School School Conditional Conditional Growth Growth Growth Index Percentile	Number of Students Students With Growth Projections Number of Percentage Student Median Median Students Who Met Growth Growth Projection Projection Students Median Median Conditional Growth Percentile						

Math: Math K-12



Explanatory Notes

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Term: Spring 2021-2022
District: Sparta Area Schools

Norms Reference Data: Growth Comparison Period:

Weeks of Instruction:

2020 Norms.

Ethnicity

No

Fall 2021 - Spring 2022 Start - 4 (Fall 2021) ^

End - 32 (Spring 2022) ^

Grouping: Small Group Display:

Language Arts: Reading

eaulig					Compar	rison Periods				Growth Evaluated Against							
			Fall 202	1		Spring 20)22	Grov	vth	Gra	de-Level N	lorms	Student Norms				
Grade (Spring 2022)	Total Number of Growth Events‡	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditiona Growth Index	School al Conditional Growth Percentile	Students With	Students Who Met	Percentage of Students Who Met Growth Projection	Median Conditional Growth Percentile	
K	148	138.1	8.0	61	152.4	12.8	45	14	0.9	16.3	-0.82	21	148	71	48	45	
American Indian or Alaskan Native	2	*			*			*					*				
Asian	1	*			*			*					*				
Black or African American	5	*			*			*					*				
Hispanic or Latino	18	135.0	6.9	38	149.8	12.7	27	15	1.9	16.6	-0.75	23	18	8	44	38	
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	121	138.8	8.2	66	153.1	12.7	50	14	1.0	16.2	-0.79	21	121	59	49	46	
1	177	156.9	12.2	57	170.5	12.1	44	14	0.6	15.6	-0.77	22	177	75	42	41	
American Indian or Alaskan Native	1	*			*			*					*				
Asian	1	*			*			*					*				
Black or African American	9	*			*			*					*				
Hispanic or Latino	26	150.1	9.4	14	163.5	8.9	11	14	1.2	14.9	-0.61	27	26	9	35	38	
White	140	158.2	12.0	66	171.9	12.2	53	14	0.7	15.7	-0.78	22	140	62	44	43	
2	154	168.2	15.7	26	183.7	14.2	40	16	0.9	13.1	0.96	83	154	86	56	52	
Asian	1	*			*			*					*				
Black or African American	4	*			*			*					*				
Hispanic or Latino	18	162.4	12.2	6	182.3	12.8	32	20	3.4	12.9	2.78	99	18	11	61	83	
Multi-ethnic	1	*			*			*					*				
White	130	169.2	16.0	31	184.2	14.6	42	15	0.9	13.1	0.75	77	130	72	55	52	
3	159	187.0	15.6	52	199.7	13.4	64	13	0.7	10.5	1.04	85	159	95	60	60	

Explanatory Notes

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Term: Spring 2021-2022
District: Sparta Area Schools

Norms Reference Data: Growth Comparison Period: Weeks of Instruction: 2020 Norms.

Fall 2021 - Spring 2022 Start - 4 (Fall 2021) ^

End - 32 (Spring 2022) ^

Grouping: Small Group Display: Ethnicity No

Language Arts: Reading

eading					Comparison Periods					Growth Evaluated Against							
			Fall 202	1		Spring 20)22	Grov	vth	Gra	de-Level No		Student Norms				
Grade (Spring 2022)	Total Number of Growth Events‡	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditional Growth Index	School Conditional Growth Percentile	Students With Growth	Students Who Met Their	Percentage of Students Who Met Growth Projection	Median Conditional Growth	
Asian	1	*			*			*					*				
Black or African American	4	*			*			*					*				
Hispanic or Latino	22	183.3	13.3	32	193.5	11.8	31	10	1.7	10.6	-0.21	42	22	8	36	39	
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	131	187.5	15.9	55	200.9	13.2	70	13	0.8	10.5	1.39	92	131	85	65	66	
4	161	196.8	12.8	51	203.1	13.9	40	6	0.7	8.1	-0.89	19	161	75	47	45	
Asian	1	*			*			*					*				
Black or African American	2	*			*			*					*				
Hispanic or Latino	20	195.2	11.9	42	199.9	12.4	24	5	1.9	8.2	-1.71	4	20	8	40	36	
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	137	196.9	13.0	51	203.4	14.2	42	7	0.8	8.1	-0.79	21	137	64	47	45	
5	141	205.0	12.7	53	208.9	13.9	38	4	0.7	6.5	-1.30	10	141	56	40	40	
Asian	2	*			*			*					*				
Black or African American	5	*			*			*					*				
Hispanic or Latino	15	203.7	10.5	46	204.9	14.2	19	1	1.6	6.5	-2.70	1	15	5	33	23	
Multi-ethnic	1	*			*			*					*				
Native Hawaiian or Other Pacific Islander	1	*			*			*					*				
White	117	204.9	13.2	52	208.9	14.1	38	4	0.8	6.5	-1.25	10	117	48	41	40	
6	136	208.1	14.6	39	210.1	13.6	22	2	0.8	5.3	-1.91	3	136	50	37	34	

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Term: Spring 2021-2022
District: Sparta Area Schools

Norms Reference Data: Growth Comparison Period: Weeks of Instruction: 2020 Norms.

Ethnicity

No

Fall 2021 - Spring 2022 Start - 4 (Fall 2021) ^

End - 32 (Spring 2022) ^

Grouping: Small Group Display:

Language Arts: Reading

•				Comparison Periods					Growth Evaluated Against						
		Fall 2	021		Spring 20	22	Grov	vth	Gra	de-Level N	lorms			t Norms	
Tota Numl Grade (Spring 2022) of Grow Even	ber Me R vth Sc	ean Standard IT Standard core Deviation		Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	School Conditiona Growth Index	School al Conditional Growth	Number of Students With Growth Projections	Students Who Met Their Growth	Percentage of Students Who Met Growth Projection	Median Conditional Growth
American Indian 1 or Alaskan Native		*		*			*					*			
Asian 1		*		*			*					*			
Black or African 3 American		*		*			*					*			
Hispanic or Latino 23	3 20)2.6 14.3	15	204.7	14.3	6	2	1.8	5.6	-2.03	2	23	7	30	22
White 10	8 20	9.3 14.7	45	211.4	13.4	28	2	0.9	5.2	-1.81	4	108	42	39	38
7 14	4 21	1.6 13.1	36	214.5	13.2	29	3	0.7	4.3	-0.78	22	144	64	44	39
American Indian 1 or Alaskan Native		*		*			*					*			
Black or African 4 American		*		*			*					*			
Hispanic or Latino 19	9 21	0.2 7.3	29	214.7	11.6	30	5	2.2	4.3	0.09	54	19	11	58	64
White 12	0 21	2.1 13.8	39	214.6	13.6	30	3	0.7	4.3	-1.00	16	120	49	41	37
8 13	5 21	7.0 12.5	45	218.8	13.6	36	2	0.7	3.7	-0.94	17	135	65	48	45
American Indian 1 or Alaskan Native		*		*			*					*			
Black or African 3 American		*		*			*					*			
Hispanic or Latino 10) 21	3.2 15.6	27	214.0	19.4	16	1	2.5	3.9	-1.53	6	10	6	60	51
White 12	1 21	7.0 12.3	45	218.9	13.2	36	2	0.8	3.7	-0.89	19	121	57	47	45
9 0	,	**		**			**					**			
10 0		**		**			**					**			
11 0		**		**			**					**			
12 0	,	**		**			**					**			

Explanatory Notes

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Term: Spring 2021-2022
District: Sparta Area Schools

Norms Reference Data: 2020 Norms. Growth Comparison Period: Fall 2021 - S

Growth Comparison Period: Fall 2021 - Spring 2022 **Weeks of Instruction:** Start - 4 (Fall 2021) ^

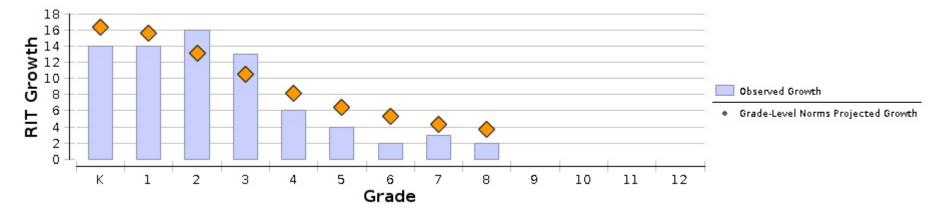
End - 32 (Spring 2022) ^

Grouping: Ethnicity
Small Group Display: No

Language Arts: Reading

•					Compari	son Periods				Growth Evaluated Against							
			Fall 2021			Spring 2022			Growth		Grade-Level Norms			Student Norms			
Grade (Spring 2022)	Total Number of Growth Events‡	Mean RIT Score	Standard Deviation	Achievement Percentile	Mean RIT Score	Standard Deviation	Achievement Percentile	Observed Growth	Observed Growth SE	Projected School Growth	Growth	School I Conditional Growth Percentile	Students With Growth	Students Who Met Their Growth	Percentage of Students Who Met Growth Projection	Median Conditional Growth	

Language Arts: Reading



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