



Student Growth Summary Report

Aggregate by School

Term: Spring 2020-2021
 District: Bartow County School System

Norms Reference Data: 2020 and User Norms¹.
 Growth Comparison Period: Fall 2020 - Spring 2021
 Weeks of Instruction: Start - 4 (Fall 2020)
 End - 27 (Spring 2021)
 Grouping: Ethnicity
 Small Group Display: No

Cass Middle School

Math: Math K-12

Grade (Spring 2021)	Total Number of Growth Events‡	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
6	244	211.0	12.4	32	216.7	14.7	28	6	0.5	6.6	-0.50	31	244	121	50	45
Black or African American	25	213.0	11.1	41	215.8	13.3	25	3	2.2	6.7	-2.16	2	25	13	52	52
Hispanic or Latino	52	209.6	11.9	25	216.8	14.6	29	7	0.9	6.5	0.37	64	52	27	52	51
Multi-ethnic	12	209.5	11.3	25	211.4	19.1	11	2	3.8	6.5	-2.57	1	12	5	42	41
Not Specified or Other	3	*			*			*					*			
White	152	211.3	13.0	33	217.2	14.8	30	6	0.6	6.6	-0.40	35	152	74	49	45
7	257	216.7	15.2	34	226.8	16.2	55	10	0.5	5.3	2.85	99	257	206	80	80
American Indian or Alaska Native	1	*			*			*					*			
Black or African American	34	211.0	14.7	14	217.6	15.1	19	7	1.5	5.1	0.90	81	34	20	59	61
Hispanic or Latino	60	212.2	13.0	18	223.3	12.4	40	11	0.9	5.1	3.54	99	60	53	88	88
Multi-ethnic	8	*			*			*					*			
Native Hawaiian or Other Pacific Islander	1	*			*			*					*			
Not Specified or Other	2	*			*			*					*			
White	151	219.4	15.5	46	230.0	16.6	68	11	0.6	5.4	3.09	99	151	122	81	84
8	220	220.5	13.8	32	225.7	15.3	36	5	0.6	4.4	0.38	65	220	123	56	53

Explanatory Notes

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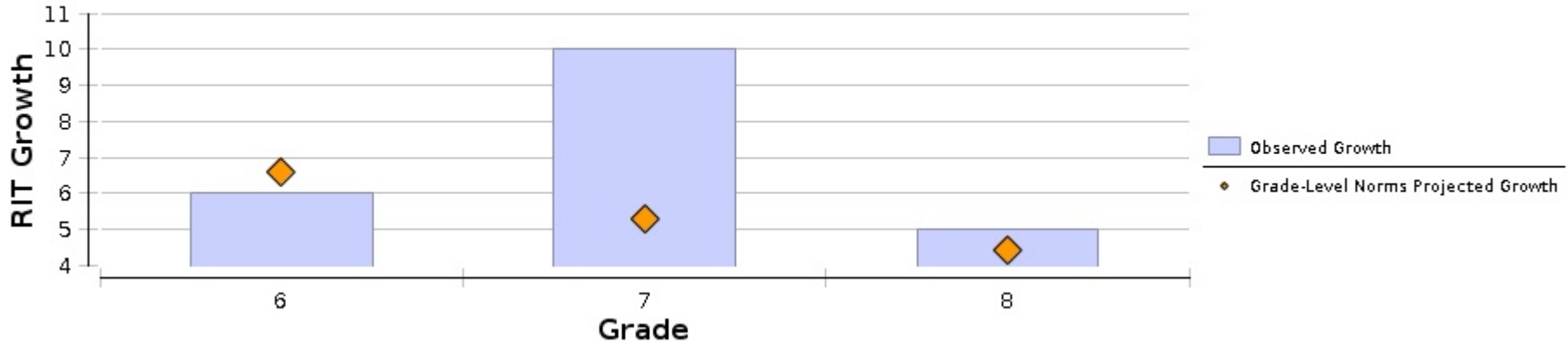
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Grouping: Ethnicity
Small Group Display: No

Cass Middle School

Math: Math K-12

Grade (Spring 2021)	Total Number of Growth Events [‡]	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
Black or African American	39	222.7	12.6	41	226.2	16.2	37	4	1.3	4.5	-0.49	31	39	20	51	47
Hispanic or Latino	49	221.2	12.1	35	228.0	13.4	44	7	1.1	4.4	1.19	88	49	30	61	60
Multi-ethnic	5	*			*			*					*			
Not Specified or Other	5	*			*			*					*			
White	122	220.5	14.5	32	225.8	15.1	36	5	0.8	4.4	0.43	67	122	69	57	52

Math: Math K-12



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Aggregate by School

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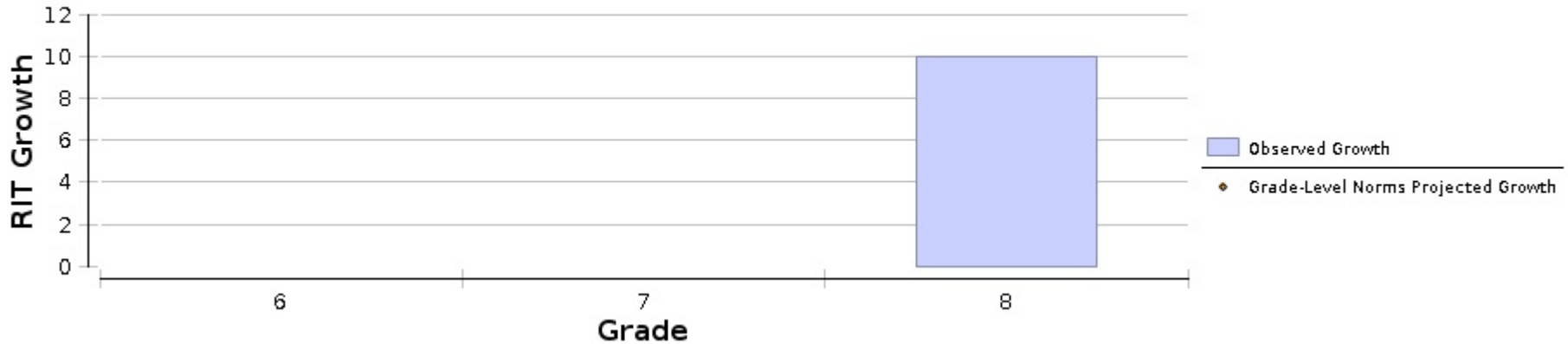
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 Small Group Display: No

Cass Middle School

Math: Algebra 1

Grade (Spring 2021)	Total Number of Growth Events‡	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
6	0	**			**				**				**			
7	0	**			**				**				**			
8	54	244.7	6.7		254.8	8.9		10	1.0				54	34	63	57
Black or African American	3	*			*			*					*			
Hispanic or Latino	8	*			*			*					*			
Not Specified or Other	2	*			*			*					*			
White	41	243.9	6.7		253.8	9.2		10	1.2				41	26	63	55

Math: Algebra 1



Explanatory Notes

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Cass Middle School

Language Arts:
 Reading

Grade (Spring 2021)	Total Number of Growth Events [‡]	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
6	222	207.4	15.9	35	211.7	15.2	33	4	0.7	4.8	-0.35	36	222	118	53	54
Black or African American	18	206.4	16.9	30	207.6	17.8	15	1	4.4	4.9	-2.56	1	18	12	67	56
Hispanic or Latino	47	207.5	11.6	35	212.6	10.4	37	5	1.3	4.8	0.21	58	47	26	55	55
Multi-ethnic	10	203.8	18.6	19	213.8	16.0	44	10	4.8	5.0	3.51	99	10	5	50	55
Not Specified or Other	2	*			*			*					*			
White	145	207.6	16.9	36	211.7	16.2	33	4	0.8	4.8	-0.49	31	145	74	51	51
7	241	210.8	16.6	32	216.3	14.8	41	6	0.7	3.8	1.15	87	241	135	56	58
American Indian or Alaska Native	1	*			*			*					*			
Black or African American	28	199.0	18.4	2	206.8	15.2	6	8	2.3	4.3	2.45	99	28	14	50	48
Hispanic or Latino	52	208.5	12.6	22	215.2	11.1	35	7	1.2	3.9	1.93	97	52	33	63	63
Multi-ethnic	8	*			*			*					*			
Native Hawaiian or Other Pacific Islander	1	*			*			*					*			
Not Specified or Other	2	*			*			*					*			
White	149	213.4	16.7	46	218.5	15.1	53	5	0.8	3.7	0.94	83	149	82	55	55
8	280	214.1	17.3	31	220.1	15.5	44	6	0.6	3.4	1.56	94	280	184	66	64

Explanatory Notes

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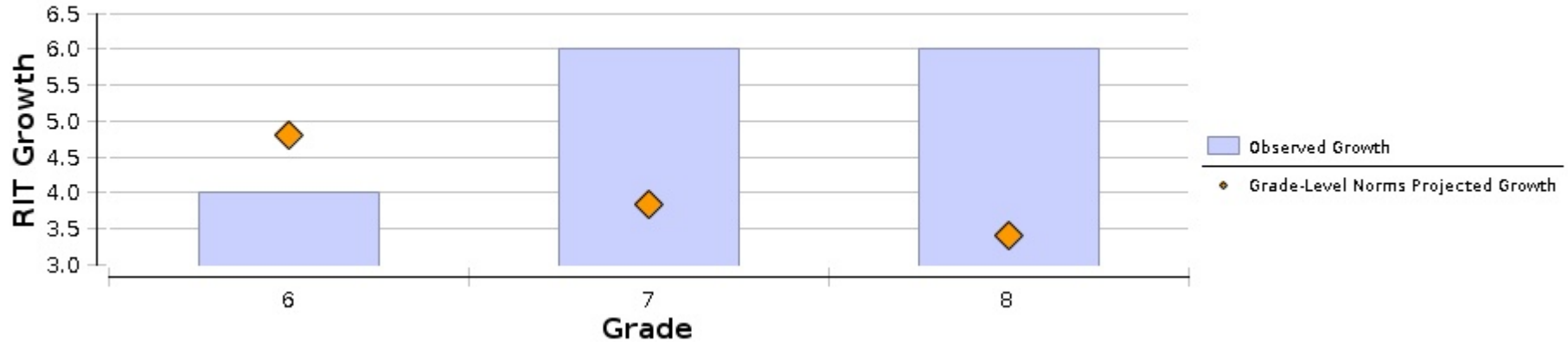
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Small Group Display: No

Cass Middle School

Language Arts:
 Reading

Grade (Spring 2021)	Total Number of Growth Events [‡]	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
Black or African American	41	210.3	19.6	16	213.2	17.2	15	3	1.3	3.6	-0.40	34	41	21	51	51
Hispanic or Latino	60	210.8	17.2	18	219.2	13.2	40	8	1.4	3.5	2.93	99	60	40	67	71
Multi-ethnic	6	*			*			*					*			
Not Specified or Other	9	*			*			*					*			
White	164	216.4	16.4	42	222.2	15.2	55	6	0.8	3.3	1.50	93	164	111	68	65

Language Arts: Reading



Explanatory Notes

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Cass Middle School

Language Arts:
 Reading (Spanish)

Grade (Spring 2021)	Total Number of Growth Events‡	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
6	1	*			*			*				*				
Hispanic or Latino	1	*			*			*				*				
7	1	*			*			*				*				
Hispanic or Latino	1	*			*			*				*				
8	0	**			**			**				**				

Language Arts: Reading (Spanish)



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Cass Middle School

Language Arts:
 Language Usage

Grade (Spring 2021)	Total Number of Growth Events [‡]	Comparison Periods						Growth Evaluated Against								
		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
6	234	208.0	13.6	41	209.8	15.5	26	2	0.6	4.3	-2.20	1	234	111	47	43
Black or African American	23	209.5	11.3	50	208.0	14.4	18	-1	2.6	4.3	-5.06	1	23	10	43	36
Hispanic or Latino	49	207.0	13.9	35	210.3	13.4	29	3	1.3	4.3	-0.91	18	49	25	51	47
Multi-ethnic	11	204.5	13.4	21	201.5	22.6	2	-3	5.0	4.4	-6.45	1	11	5	45	46
Not Specified or Other	3	*			*			*					*			
White	148	208.2	13.9	42	210.3	15.8	29	2	0.7	4.3	-1.94	3	148	69	47	42
7	240	210.9	14.5	40	214.5	14.2	41	4	0.5	3.5	0.13	55	240	135	56	50
American Indian or Alaska Native	1	*			*			*					*			
Black or African American	29	201.8	14.2	5	207.1	11.5	9	5	1.7	3.7	1.41	92	29	15	52	47
Hispanic or Latino	53	209.4	11.0	32	214.3	11.6	40	5	1.1	3.5	1.26	90	53	35	66	58
Multi-ethnic	8	*			*			*					*			
Native Hawaiian or Other Pacific Islander	1	*			*			*					*			
Not Specified or Other	2	*			*			*					*			
White	146	212.9	15.2	51	216.0	15.3	50	3	0.6	3.4	-0.27	39	146	79	54	48
8	264	214.6	14.5	45	217.9	14.7	47	3	0.5	2.9	0.35	64	264	146	55	55

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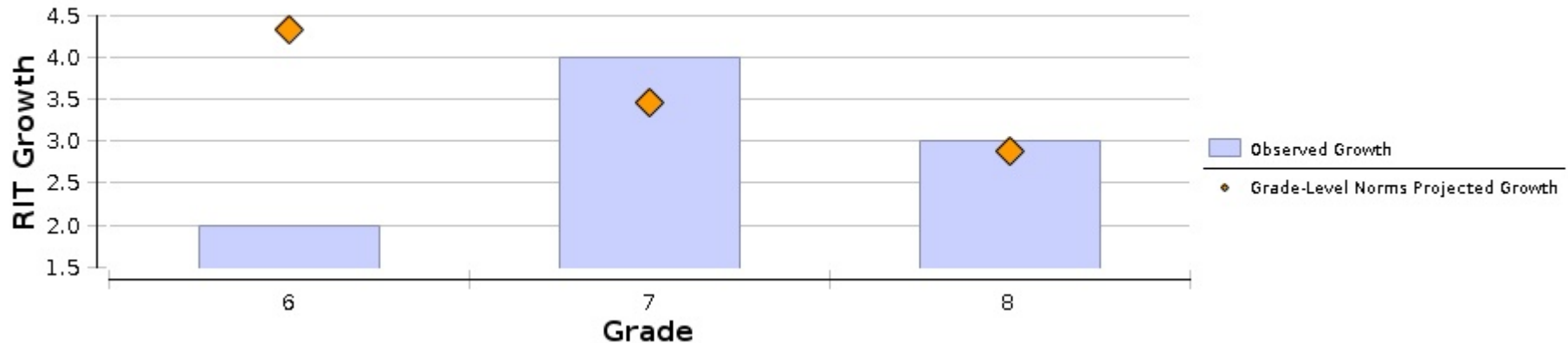
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Cass Middle School

Language Arts:
 Language Usage

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		Fall 2020			Spring 2021			Growth		Grade-Level Norms			Student Norms			
		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	Number of Students With Growth Projections	Number of Students Who Met Their Growth Projection	Percentage of Students Who Met Growth Projection	Student Median Conditional Growth Percentile
Black or African American	34	209.6	15.1	19	213.6	18.7	24	4	1.6	3.1	0.78	78	34	25	74	69
Hispanic or Latino	51	214.0	14.2	41	216.5	14.1	39	3	1.4	2.9	-0.33	37	51	26	51	48
Multi-ethnic	6	*			*			*					*			
Not Specified or Other	9	*			*			*					*			
White	164	216.1	14.2	53	219.4	13.4	56	3	0.6	2.8	0.39	65	164	88	54	54

Language Arts: Language Usage



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Science: Science K-12

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6	242	203.1	11.0	45	206.0	11.9	37	3	0.5	4.3	-0.79	22	242	120	50	46
Black or African American	22	203.5	9.4	48	204.7	12.7	29	1	2.1	4.3	-1.76	4	22	11	50	40
Hispanic or Latino	52	201.3	9.4	34	205.3	10.9	32	4	1.1	4.3	-0.18	43	52	30	58	54
Multi-ethnic	11	201.3	12.6	34	205.0	10.2	31	4	2.8	4.3	-0.36	36	11	6	55	53
Not Specified or Other	2	*			*			*					*			
White	155	203.7	11.7	49	206.4	12.3	39	3	0.7	4.2	-0.89	19	155	72	46	40
7	243	206.2	12.7	48	209.3	12.5	44	3	0.5	3.7	-0.35	36	243	121	50	46
American Indian or Alaska Native	1	*			*			*					*			
Black or African American	31	198.4	14.7	9	201.9	11.1	9	4	1.6	3.9	-0.23	41	31	15	48	46
Hispanic or Latino	53	203.5	11.8	31	207.3	9.6	32	4	1.0	3.8	0.02	51	53	29	55	48
Multi-ethnic	7	*			*			*					*			
Native Hawaiian or Other Pacific Islander	1	*			*			*					*			
Not Specified or Other	2	*			*			*					*			
White	148	208.3	11.9	61	211.4	13.1	57	3	0.7	3.7	-0.32	38	148	75	51	48
8	282	210.1	12.6	53	215.3	12.1	63	5	0.5	3.5	0.99	84	282	172	61	61

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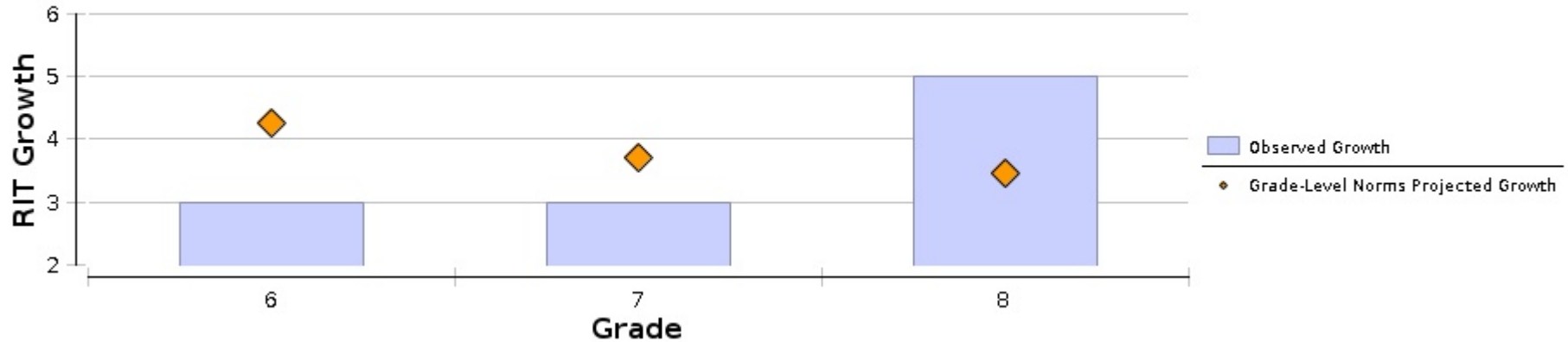
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Science: Science K-12

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Black or African American	42	206.5	13.7	31	212.0	14.3	43	6	1.2	3.6	1.09	86	42	23	55	61
Hispanic or Latino	60	207.2	12.6	35	213.8	11.3	54	7	1.2	3.6	1.73	96	60	38	63	67
Multi-ethnic	6	*			*			*					*			
Not Specified or Other	8	*			*			*					*			
White	166	212.3	11.8	66	216.8	11.6	72	5	0.5	3.4	0.64	74	166	102	61	60

Science: Science K-12



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