

Math Summary

The following cohort of students started their 7th grade year (2021-2022) with 40% of students performing in the average range or higher. These students ended their 8th grade year with 58% of students performing in the average range or higher.



Grade Report

Grade 7

Term: Fall 2021-2022
 District: Irving ISD
 School: Bowie Middle School

Norms Reference Data: 2020 Norms.
 Weeks of Instruction: 1 (Fall 2021)
 Grouping: None
 Small Group Display: No

Math: Math K-12

Summary	
Total Number of Students With Valid Growth Scores	238
Mean RIT Score	210.8
Standard Deviation	14.9
District Grade-Level Mean RIT	212.8
Students At or Above District Grade-Level Mean RIT	122
Grade-Level Mean RIT	219.5
Students At or Above Grade-Level Mean RIT	74

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	%		
Math: Math K-12	73	31%	69	29%	56	24%	35	15%	5	2%	210-211-212	14.9



Grade Report

Grade 7

Term: Spring 2021-2022
 District: Irving ISD
 School: Bowie Middle School

Norms Reference Data: 2020 Norms.
 Weeks of Instruction: 34 (Spring 2022)
 Grouping: None
 Small Group Display: No

Math: Math K-12

Summary	
Total Number of Students With Valid Growth Scores	237
Mean RIT Score	219.4
Standard Deviation	16.3
District Grade-Level Mean RIT	219.2
Students At or Above District Grade-Level Mean RIT	124
Grade-Level Mean RIT	227.2
Students At or Above Grade-Level Mean RIT	72

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	%		
Math: Math K-12	62	26%	66	28%	59	25%	41	17%	9	4%	218-219-220	16.3



Grade Report

Grade 8

Term: Spring 2022-2023
 District: Irving ISD
 School: Bowie Middle School

Norms Reference Data: 2020 Norms.
 Weeks of Instruction: 32 (Spring 2023)
 Grouping: None
 Small Group Display: No

Math: Math K-12

Growth: Math 6+ TX 2012 / TX Essential Knowledge and Skills Math: 2012

Summary	
Total Number of Students With Valid Growth Scores	254
Mean RIT Score	227.5
Standard Deviation	17.8
District Grade-Level Mean RIT	222.3
Students At or Above District Grade-Level Mean RIT	167
Grade-Level Mean RIT	230.3
Students At or Above Grade-Level Mean RIT	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: Math 6+ TX 2012 / TX Essential Knowledge and Skills Math: 2012	43	17%	63	25%	62	24%	60	24%	26	10%	226-227-229	17.8