

# Kindergarten Math Curriculum Pacing Guide 2024-2025

Unit	Unit Section	B.E.S.T. Benchmarks		Suggested Timeframe
		Focus	Supporting	
<b>Quarter 1</b>				
Unit 1: Numbers 0-5	Math is Everywhere			August 12 <sup>th</sup> -August 16 <sup>th</sup>
	Read, Write, and Count 0-5	MA.K.NSO.1.1	MA.K.NSO.1.2; MA.K.NSO.1.3; MA.K.NSO.2.1	August 19 <sup>th</sup> – August 29 <sup>th</sup>
	Compare Numbers 0-5	MA.K.NSO.1.4		August 30 <sup>th</sup> – September 4 <sup>th</sup>
	2-Dimensional Figures		MA.K.GR.1.1, MA.K.GR.1.2, MA.K.GR.1.4, MA.K.GR.1.5	September 5 <sup>th</sup> – September 16 <sup>th</sup>
Unit 2: Numbers to 10	Read, Write, and Count Numbers to 10	MA.K.NSO.1.1	MA.K.NSO.1.2; MA.K.NSO.2.1	September 17 <sup>th</sup> – September 25 <sup>th</sup>
	Compare Numbers to 10	MA.K.NSO.1.4		September 26 <sup>th</sup> – October 3 <sup>rd</sup>
	Classify and Count Data (2D Shapes)	MA.K.NSO.1.1	MA.K.DP.1.1; MA.K.GR.1.1	October 4 <sup>th</sup> – October 11 <sup>th</sup>
<b>Quarter 2</b>				
Unit 3: Add & Subtract within 10	Understand Addition	MA.K.NSO.3.2; MA.K.AR.1.2;		October 15 <sup>th</sup> – October 28 <sup>th</sup>
	Understand Subtraction	MA.K.NSO.3.2; MA.K.AR.1.2;	MA.K.NSO.3.1; MA.K.AR.2.1	October 29 <sup>th</sup> – November 12 <sup>th</sup>
	Make a Ten	MA.K.AR.1.1	MA.K.NSO.3.1; MA.K.AR.2.1	November 13 <sup>th</sup> – November 22 <sup>nd</sup>
	Solve Addition & Subtraction Word Problems	MA.K.AR.1.3		December 2 <sup>nd</sup> – December 6 <sup>th</sup>
	Review & <u>Assess</u>	MA.K.NSO.3.2; MA.K.AR.1.2; MA.K.AR.1.1, MA.K.AR.1.3	MA.K.NSO.3.1; MA.K.AR.2.1	December 9 <sup>th</sup> – December 20 <sup>th</sup>
<b>Quarter 3</b>				
Unit 4: Numbers to 20	Count, Read and Write Numbers to 20 Count Backwards from 20	MA.K.NSO.1.1	MA.K.NSO.1.2; MA.K.NSO.2.1	January 7 <sup>th</sup> – January 17 <sup>th</sup>
	Locate, Order & Compare Numbers to 20	MA.K.NSO.1.4; MA.K.NSO.2.3		January 21 <sup>st</sup> – January 29 <sup>th</sup>
	Compose & Decompose 11-19	MA.K.NSO.2.2; MA.K.NSO.2.3		January 30 <sup>th</sup> – February 17 <sup>th</sup>
Unit 5: Count within 100	Count by 1s & 10s to 50		MA.K.NSO.2.1	February 18 <sup>th</sup> – February 27 <sup>th</sup>
	Count by 1s & 10s to 100		MA.K.NSO.2.1	February 28 <sup>th</sup> – March 14 <sup>th</sup>
<b>Quarter 4</b>				
Unit 6: Measurement & Geometry	Measure Length		MA.K.M.1.1; MA.K.M.1.2; MA.K.M.1.3	March 25 <sup>th</sup> – April 3 <sup>rd</sup>
	Volume & Weight as Attributes		MA.K.M.1.1; MA.K.M.1.2	April 4 <sup>th</sup> – April 11 <sup>th</sup>
	Identify & Compare 3-D Figures		MA.K.GR.1.1; MA.K.GR.1.3; MA.K.GR.1.4; MA.K.DP.1.1	April 14 <sup>th</sup> – April 30 <sup>th</sup>
End of Year	Review, Remediate, & Enrich	PER DATA		May 1st – May 30th

# First Grade Math Curriculum Pacing Guide 2024-2025

Unit	Unit Section	B.E.S.T. Benchmarks		Suggested Timeframe
		Focus	Supporting	
<b>Quarter 1</b>				
Unit 1: Counting Patterns	Thinking Like a Mathematician	MA.1.DP.1.1; MA.1.NSO.1.2; MA.1.GR.1.1; MA.1.NSO.2.1		August 12 <sup>th</sup> - August 16 <sup>th</sup> (5 Days)
	Counting Patterns through 120	MA.1.NSO.1.1; MA.1.M.2.3	MA.1.NSO.1.2; MA.1.NSO.2.3; MA.1.M.2.2	August 19 <sup>th</sup> - August 30 <sup>th</sup> (10 Days)
	Skip Counting	MA.1.NSO.1.1; MA.1.M.2.3	MA.1.NSO.1.2; MA.1.M.2.2	September 3 <sup>rd</sup> – September 20 <sup>th</sup> (12 Days + 2 Flex)
Unit 2: Understanding Place Value	Read and Write Numbers to 100	MA.1.NSO.1.1; MA.1.NSO.1.3;	MA.1.NSO.1.2;	September 23 <sup>rd</sup> – October 3 <sup>rd</sup> (8 Days)
	Relate Money to Place Value	MA.1.M.2.3	MA.1.M.2.2;	October 4 <sup>th</sup> - October 11 <sup>th</sup> (5 Days + 1 Flex)
<b>Quarter 2</b>				
Unit 2: Understanding Place Value	Plot, Order & Compare Numbers to 100	MA.1.NSO.1.1; MA.1.NSO.1.4;		October 15 <sup>th</sup> – October 25 <sup>th</sup> (8 Days + 1 Flex)
Unit 3: Addition & Subtraction Strategies	Adding & Subtract within 10	MA.1.NSO.2.1		October 28 <sup>th</sup> – November 7 <sup>th</sup> (9 Days)
	Add to 20 with Strategies	MA.1.NSO.2.2; MA.1.AR.1.1		November 8 <sup>th</sup> - November 22 <sup>nd</sup> (10 Days)
	Subtract within 20	MA.1.NSO.2.2	MA.1.AR.2.1	December 2 <sup>nd</sup> – December 20 <sup>th</sup> (13 Days + 2 Flex)
<b>Quarter 3</b>				
Unit 4: Apply Addition & Subtraction Strategies	Addition & Subtraction Equations	MA.1.AR.1.2; MA.1.AR.2.3	MA.1.AR.2.2	January 7 <sup>th</sup> – January 17 <sup>th</sup> (9 Days)
	Measure and Compare Length	MA.1.M.1.1;	MA.1.M.1.2	January 21 <sup>st</sup> – January 29 <sup>th</sup> (7 Days)
	Interpret Data	MA.1.DP.1.2	MA.DP.1.1	January 30 <sup>th</sup> – February 7 <sup>th</sup> (7 Days)
Unit 5: Apply Addition & Subtraction within 100	One More/ Less 10 More/ Less	MA.NSO.2.3		February 10 <sup>th</sup> – February 13 <sup>th</sup> (4 Days)
	Explore Adding with Place Value	MA.1.M.2.3	MA.1.NSO.2.4	February 14 <sup>th</sup> – February 27 <sup>th</sup> (9 Days)
	Explore Subtraction with Place Value		MA.1.NSO.2.5	February 28 <sup>th</sup> – March 14 <sup>th</sup> (9 Days + 2 Flex)
<b>Quarter 4</b>				
Unit 6: Geometry & Fractions	Attributes of 2D Figures	MA.1.GR.1.1	MA.1.GR.1.2; MA.1.GR.1.3; MA.1.GR.1.4;	March 25 <sup>th</sup> – April 2 <sup>nd</sup> (7 Days)
	Partition Circles & Rectangles	MA.1.FR.1.1		April 3 <sup>rd</sup> – April 8 <sup>th</sup> (4 Days)
	Tell Time to the Half-Hour	MA.1.M.2.1		April 9 <sup>th</sup> – April 16 <sup>th</sup> (6 Days)
	Attributes of 3D Figures	MA.1.GR.1.1	MA.1.GR.1.2; MA.1.GR.1.3; MA.1.GR.1.4;	April 17 <sup>th</sup> – April 30 <sup>th</sup> (9 Days)
End of Year	Review, Remediate, & Enrich	PER DATA		May 1 <sup>st</sup> – May 30 <sup>th</sup>

# Second Grade Math Curriculum Pacing Guide 2024-2025

Unit	Unit Section	B.E.S.T. Benchmarks		Suggested Timeframe
		Focus	Supporting	
<b>Quarter 1</b>				
Unit 1: Adding & Subtracting within 20	Thinking Like a Mathematician	MA.2.NSO.2.1; MA.2.AR.2.2; MA.2.NSO.2.3		August 12 <sup>th</sup> - August 16 <sup>th</sup> (5 days)
	Addition & Subtraction within 20	MA.2.NSO.2.1		August 19 <sup>th</sup> - September 6 <sup>th</sup> (12 days + 2 Flex Days)
	Equal Groups/ Arrays		MA.2.AR.3.2	September 9 <sup>th</sup> – September 17 <sup>th</sup> (7 days)
	Even/ Odd Numbers	MA.2.AR.3.1		September 18 <sup>th</sup> - September 25 <sup>th</sup> (6 Days)
Unit 2: Place Value	Numbers Through 1,000	MA.2.NSO.2.2	MA.2.NSO.1.1	September 26 <sup>th</sup> – October 11 <sup>th</sup> (9 Days + 2 Flex Days)
<b>Quarter 2</b>				
Unit 2: Place Value	Composing/ Decomposing Numbers	MA.2.NSO.1.2		October 15 <sup>th</sup> - October 22 <sup>nd</sup> (6 Days)
	Plot, Order, and Compare Numbers to 1,000	MA.2.NSO.1.3		October 23 <sup>rd</sup> - October 29 <sup>th</sup> (5 Days)
	Round Numbers to the Nearest 10		MA.2.NSO.1.4	October 30 <sup>th</sup> - November 5 <sup>th</sup> (5 Days)
Unit 3: Addition & Subtraction	Addition Strategies within 100	MA.2.NSO.2.3		November 6 <sup>th</sup> - November 15 <sup>th</sup> (7 Days)
	Subtraction Strategies within 100	MA.2.NSO.2.3		November 18 <sup>th</sup> – December 5 <sup>th</sup> (9 Days)
	Equations & Unknown Numbers	MA.2.AR.2.1; MA.2.AR.2.2		December 6 <sup>th</sup> – December 20 <sup>th</sup> (9 Days + 2 Flex Days)
<b>Quarter 3</b>				
Unit 4: Applications of Addition & Subtraction	Solve One- and Two-Step Word Problems	MA.2.AR.1.1	MA.2.M.2.2	January 7 <sup>th</sup> - January 14 <sup>th</sup> (6 Days)
	Data & Graphs	MA.2.DP.1.2	MA.2.DP.1.1	January 15 <sup>th</sup> -January 24 <sup>th</sup> (7 Days)
	Addition & Subtraction within 1,000		MA.2.NSO.2.4	January 27 <sup>th</sup> – February 12 <sup>th</sup> (13 Days)
Unit 5: Apply Addition & Subtraction within 100	Estimating & Measuring Length		MA.2.M.1.1; MA.2.M.1.2, MA.2.M.1.3	February 13 <sup>th</sup> - February 28 <sup>th</sup> (11 Days)
	Find Perimeter	MA.2.GR.2.2	MA.2.GR.2.1	March 3 <sup>rd</sup> – March 14 <sup>th</sup> (8 Days, 2 Flex)
<b>Quarter 4</b>				
Unit 6: Geometry & Fractions	Two-Dimensional Figures & Symmetry	MA.2.GR.1.2	MA.2.GR.1.1	March 25 <sup>th</sup> – April 3 <sup>rd</sup> (7 Days)
	Partition Circles & Rectangles	MA.2.FR.1.2	MA.2.FR.1.1 MA.2.GR.1.3	April 4 <sup>th</sup> – April 17 <sup>th</sup> (10 Days)
	Telling & Writing Time	MA.2.M.2.1	MA.2.FR.1.1	April 18 <sup>th</sup> – May 2 <sup>nd</sup> (10 Days)
End of Year	Review, Remediate, & Enrich	PER DATA		May 5 <sup>th</sup> – May 30 <sup>th</sup>

# Third Grade Math Curriculum Pacing Guide 2024-2025

Unit	Unit Section	B.E.S.T. Benchmarks		Suggested Timeframe
		Focus	Supporting	
<b>Quarter 1</b>				
Unit 1: Place Value, Addition and Subtraction	Place Value to 10,000	MA.3.NSO.1.1, MA.3.NSO.1.2, MA.3.NSO.1.3, MA.3.NSO.1.4	MA.3.AR.3.1	August 12- September 3 (16 Days)
	Add and Subtract Whole Numbers	MA.3.NSO.2.1		September 4 – September 24 (13 Days + 2 Flex)
Unit 2: Multiply by 2, 5, and 10	Multiply by 2, 5, and 10	MA.3.NSO.2.2 MA.3.NSO.2.4	MA.AR.3.2	September 25 – October 8 (9 Days)
<b>Quarter 2</b>				
Unit 3: Strategies to Multiply	Break Apart to Multiply	MA.3.NSO.2.2* MA.3.NSO.2.4*	MA.3.AR.3.2* MA.3.AR.1.1*	October 9 - October 18 (7 Days)
	Use Properties to Multiply	MA.3.NSO.2.2* MA.3.NSO.2.4*	MA.3.AR.3.2* MA.3.AR.1.1*	October 21 – October 29 (7 Days)
Unit 4: Strategies to Divide	Understanding Division	MA.3.NSO.2.2 MA.3.NSO.2.4		October 30 – November 5 (5 Days)
	Use Multiplication to Divide	MA.3.AR.2.1 MA.3.AR.2.3	MA.3.NSO.2.2 MA.3.AR.3.2	November 6 – November 14 (6 Days)
	True and False Equations	MA.3.AR.2.2 MA.3.AR.2.3		November 15 – November 22 (6 Days)
Unit 5: Applications of Operations	Solve Problems with Area	MA.3.GR.2.1 MA.3.GR.2.2		December 2 – December 6 (5 Days)
	Solve Real World Word Problems	MA.3.AR.1.2	M.3.AR.3.3 M.3.M.1.2	December 9 - January 15 (15 Days + 2 Flex)
<b>Quarter 3</b>				
Unit 6: Solve Problems with Time and Data	Solve Problems with Data	MA.3.DP.1.1 MA.3.DP.1.2		January 16 – January 23 (5 Days)
	Solve Problems with Time	MA.3.M.2.1 MA.3.M.2.2		January 24 - February 4 (8 Days)
Unit 7: Geometric Attributes	Attributes of 2-Dimensional Shapes	MA.3.GR.1.1 MA.3.GR.1.2		February 5 – February 13 (7 Days)
	Area and Perimeter	MA.3.GR.2.3 MA.3.GR.2.4		February 14 – March 3 (11 Days)
Unit 8: Fractions	Represent Fractions	MA.3.FR.1.1 MA.3.FR.1.2 MA.3.FR.1.3	MA.3.GR.1.3 MA.3.M.1.1	March 4 – March 27 (12 Days)
<b>Quarter 4</b>				

Unit 8: Fractions	Compare Fractions	MA.3.FR.2.1 MA.3.FR.2.2		March 28 – April 8 (8 Days)
Unit 9: Multiplication Properties	Multiply 3 or More Numbers	MA.3.AR.1.1		April 9 – April 11 (3 Days)
	Multiply Two-Digit by One Digit	MA.3.AR.1.1 MA.3.NSO.2.3		April 12 – April 24 (9 Days)
End of Year	Review Window	PER DATA		April 29 – April 30 (2 Days)
	Remediate & Enrich	PER DATA		May 1 – May 30 (25 Days)

# Fourth Grade Math Curriculum Pacing Guide 2024-2025

Unit	Unit Section	B.E.S.T. Benchmarks		Suggested Timeframe
		Focus	Supporting	
<b>Quarter 1</b>				
Unit 1: Basic Facts and Patterns	Think Like Mathematicians			August 12-August 13 (2 Flex)
	Factors and Basic Facts	MA.4.NSO.2.1; MA.4.AR.3.1		August 14 - August 22 (7 Days)
	Numerical Patterns		MA.4.AR.3.2	August 23 - August 28 (4 Days)
	Equations		MA.4.AR.2.1; MA.4.AR.2.2	August 29 - September 11 (8 Days, 1 Flex)
Unit 2: Whole Number Place Value	Place Value Relationships	MA.4.NSO.1.1	MA.4.NSO.1.2	September 12 - September 19 (6 Days)
	Plot, Order, and Compare Whole Numbers	MA.4.NSO.1.3		September 20 - September 30 (6 Days)
	Round Whole Numbers		MA.4.NSO.1.4	October 1 - October 7 (4 Days, 1 Flex)
Unit 3: Whole Number Operations	Multiplication Strategies	MA.4.NSO.2.2	MA.4.NSO.2.3; MA.4.NSO.2.5	October 8 - October 18 (8 days)
<b>Quarter 2</b>				
Unit 3: Whole Number Operations	Division Strategies	MA.4.NSO.2.4	MA.4.NSO.2.5	October 21 - November 1 (10 days)
	Real-World Problems with Multiplication and Division	MA.4.AR.1.1		November 4 - November 12 (6 Days)
	Area and Perimeter Relationships	MA.4.GR.2.1	MA.4.GR.2.2	November 13 - November 22 (7 Days, 1 Flex)
Unit 4: Fraction and Decimal Relationships	Equivalent Fractions with Denominators of 10 and 100	MA.4.FR.1.3; MA.4.FR.1.4	MA.4.FR.1.1	December 2 - December 6 (5 Days)
	Plot, Order and Compare Decimals	MA.4.FR.1.2 MA.4.NSO.1.5		December 9 - December 17 (7 Days)
	Explore Adding Fractions with Denominators of 10 and 100		MA.4.FR.2.3	December 18 - January 7 (3 Days, 1 Flex)
<b>Quarter 3</b>				
Unit 5: Operations with Fractions	Generate Equivalent Fractions	MA.4.FR.1.3		January 8 - January 15 (6 Days)
	Plot Order, and Compare Fractions	MA.4.FR.1.4		January 16 - January 28 (8 Days)
	Add and Subtract Fractions with Like Denominators	MA.4.FR.2.2 MA.4.FR.2.1 MA.4.AR.1.2		January 29 - February 12 (11 Days)
	Multiply Fractions	MA.4.AR.1.3	MA.4.FR.2.4	February 13 - February 19 (5 Days)
Unit 6: Fractions and	Problem-Solving with Measurement		MA.4.M.1.1 MA.4.M.1.2	February 20 - March 3 (7 Days)

Decimals in the Real World	Problem-Solving with Time and Distance		MA.4.M.2.1 MA.4.M.1.2	March 4 - March 6 (3 Days)
	Problem-Solving with Money	MA.4.NSO.2.7 MA.4.NSO.2.6 MA.4.M.2.2		March 7- March 27 (8 Days, 1 Flex)
<b>Quarter 4</b>				
Unit 7: Data Analysis	Collect and Represent Data		MA.4.DP.1.1 MA.4.M.1.1	March 28 - April 2 (4 Days)
	Determine the Mode, Median, and Range of a Data Set		MA.4.DP.1.2	April 3 - April 7 (3 Days)
	Interpret Data	MA.4.DP.1.3		April 8 - April 11 (4 Days)
Unit 8: Angles	Explore and Measure Angles		MA.4.GR.1.1 MA.4.GR.1.2	April 14 - April 23 (8 Days)
	Solve Problems Involving Angle Measures	MA.4.GR.1.3		April 24- April 30 (3 Days, 1 Flex)
End of Year	Review, Remediate, and Enrich		PER DATA	May 1 - May 30

# Fifth Grade Math Curriculum Pacing Guide 2024-2025

Unit	Unit Section	B.E.S.T. Benchmarks		Suggested Timeframe
		Focus	Supporting	
<b>Quarter 1</b>				
Unit 1a: Whole Number Operations	Think Like Mathematicians			August 12-August 13 (2 Flex days)
	Whole Number Place Value		MA.5.NSO.1.1*; MA.5.NSO.1.2*; MA.5.NSO.1.3* <i>*not addressed to depth of benchmark here</i>	August 14- August 16 (3 days)
	Multiplication with Procedural Fluency	MA.5.NSO.2.1		August 19- August 23 (5 days)
	Volume	MA.5.GR.3.2	MA.5.GR.3.1; MA.5.GR.3.3	August 26 – September 10 (10 Days, 1 Flex)
Unit 1b: Whole Number Operations	Division with Procedural Fluency	MA.5.NSO.2.2	MA.5.FR.1.1, MA.5.GR.3.3	September 11 – September 25 (11 days)
	Mean, Median, Mode and Range	MA.5.DP.1.2	FR.1.1	September 26 – October 4 (6 days)
	Solve Problems with Whole Numbers	MA.5.AR.1.1		October 5 – October 11 (4 Days, 1 Flex)
<b>Quarter 2</b>				
Unit 2: Place Value	Place Value Patterns	MA.5.NSO.1.1	MA.5.NSO.2.5	October 15 - October 21 (5 Days)
	Represent Numbers to the Thousandths Place	MA.5.NSO.1.3	MA.5.NSO.1.2	October 22 - October 28 (5 Days)
	Plot, Order, and Compare Decimal Numbers	MA.5.NSO.1.4	MA.5.NSO.1.5	October 29 - November 6 (7 Days)
	Relate Metric Measures to Place Value	MA.5.NSO.1.1	MA.5.M.1.1	November 7 - November 14 (4 Days, 1 Flex)
Unit 3: Operations with Decimal Numbers	Add and Subtract Decimal Numbers	MA.5.NSO.2.3	MA.5.NSO.1.5	November 15 – December 2 (7 Days)
	Multiply and Divide Decimal Numbers	MA.5.NSO.2.4; MA.5.NSO.2.5		December 3 – December 17 (11 Days)
	Represent and Solve Problems with Decimals	MA.5.GR.2.1	MA.5.M.2.1; MA.5.DP.1.1	December 18 – January 13 (7 Days, 1 Flex)
<b>Quarter 3</b>				
Unit 4: Operations with Fractions	Add and Subtract Fractions with Unlike Denominators	MA.5.FR.2.1, MA.5.AR.1.2, MA.5.GR.2.1		January 14 -January 24 (8 Days)
	Multiply Fractions	MA.5.FR.2.2; MA.5.GR.2.1, MA.5.AR.1.2	MA.5.FR.2.3	January 27 – February 5 (8 Days)
	Represent and Solve Problems with Fractions	MA.5.AR.1.2, MA.5.GR.2.1	MA.5.DP.1.1	February 6 - February 10 (3 Days)
	Divide with Unit Fractions	MA.5.AR.1.3, MA.5.FR.2.4	MA.5.AR.2.1	February 11 – February 20 (7 Days, 1 Flex)

Unit 5: Expressions and Equations	Translate and Evaluate Numerical Expressions	MA.5.AR.2.2		February 24 – March 5 (8 Days)
	Use Equations to Solve Problems	MA.5.AR.2.4	MA.5.AR.2.3	March 6 – March 14 (6 Days, 1 Flex)
<b>Quarter 4</b>				
Unit 6: Patterns and Graphs	Understand and Use the Coordinate Plane	MA.5.GR.4.2	MA.5.GR.4.1; MA.5.DP.1.1	March 25 – March 27 (3 Days)
	Identify and Write Expressions for Numerical Patterns	MA.5.AR.3.2	MA.5.AR.3.1	March 28 – April 4 (6 Days)
	Line Graphs		MA.5.DP.1.1	April 7 – April 9 (3 Days)
	Patterns in Customary Measurements	MA.5.AR.3.2	MA.5.M.1.1	April 10 – April 16 (4 Days, 1 Flex)
Unit 7: Two- and Three-Dimensional Figures	Classify Triangles and Quadrilaterals	MA.5.GR.1.1		April 17 – April 23 (5 Days)
	Classify 3-D Figures		MA.5.GR.1.2	April 24 – May 1 (4 Days, 1 Flex)
End of Year	Review, Remediate, and Enrich	PER DATA		May 2 – May 30

## 6<sup>th</sup> Grade Regular Curriculum Pacing Guide 2024-2025

Topic	Timeframe & Standards	Dates
<b>Quarter 1</b>		<b>08/12/24 - 10/11/24</b>
Unit 1: Ratios (21 days)	6.AR.3.1, 6.AR.3.2, 6.AR.3.3, 6.AR.3.4 6.AR.3.5	08/12/24 – 09/12/24
FAST		09/03/24 – 09/04/24
Unit 2: Positive Number Operations (17 days)	6.NSO.2.1, 6.NSO.2.2, 6.NSO.2.3, 6.AR.2.4, 6.NSO.3.3	09/13/24 – 10/08/24
Unit 3: Rational Numbers (3 days)	6.NSO.1.1, 6.NSO.1.2, 6.NSO.1.3, 6.NSO.1.4 (embed 6.NSO.3.5)	10/09/24 – 10/11/24
<b>Quarter 2</b>		<b>10/15/24 – 12/20/24</b>
STAR		10/15/24 – 10/16/24
Unit 3: Rational Numbers (17 days)	6.NSO.1.1, 6.NSO.1.2, 6.NSO.1.3, 6.NSO.1.4 (embed 6.NSO.3.5)	10/17/24 – 11/08/24
Unit 4: Integer Operations (9 days)	6.NSO.4.1, 6.NSO.4.2, 6.AR.2.1, 6.AR.1.3	10/17/24 – 11/13/24
Thanksgiving Break (11/25/24 – 11/29/24)		
FAST		12/02/24 – 12/03/24
Unit 4: Integer Operations (9 days)	6.NSO.4.1, 6.NSO.4.2, 6.AR.2.1, 6.AR.1.3	12/04/24 – 12/17/24
Unit 5: Coordinate Plane Geometry (3 days)	6.GR.1.1, 6.GR.1.2, 6.GR.1.3	12/18/24 – 12/20/24
Winter Break (12/23/04 – 01/03/25)		
<b>Quarter 3</b>		<b>01/06/25 – 03/14/25</b>
Unit 5: Coordinate Plane Geometry (7 days)	6.GR.1.1, 6.GR.1.2, 6.GR.1.3	01/07/25 – 01/15/25
Unit 6: Area, Surface Area, and Volume (11 days)	6.GR.2.1, 6.GR.2.2, 6.GR.2.3, 6.GR.2.4	01/16/25 – 01/31/25
Unit 7: Equivalent Expressions (17 days)	6.NSO.3.1, 6.NSO.3.2, 6.NSO.3.4, 6.AR.1.4	02/03/25 – 02/26/25
Unit 8: Equations and Inequalities (10 days)	6.AR.1.1, 6.AR.1.2, 6.AR.2.2, 6.AR.2.3, 6.GR.2.3	02/27/25 – 03/14/25
Spring Break (03/17/25 – 03/21/25)		
<b>Quarter 4</b>		<b>03/25/25 – 05/30/25</b>
STAR		03/25/25 – 03/26/25
Unit 8: Equations and Inequalities (10 days)	6.AR.1.1, 6.AR.1.2, 6.AR.2.2, 6.AR.2.3, 6.GR.2.2	03/27/25 – 04/04/25
Unit 9: Statistics (15 days)	6.DP.1.1, 6.DP.1.2, 6.DP.1.3, 6.DP.1.4, 6.DP.1.6, 6.DP.1.5	04/07/25 – 04/25/25
FAST Review		04/29/25 – 05/02/25
Review 6 <sup>th</sup> Grade Priority Benchmarks for 7 <sup>th</sup> Grade		05/05/25 – 05/30/25

## 6<sup>th</sup> Grade Accelerated Curriculum Pacing Guide 2024-2025

Topic	Timeframe & Standards	Dates
<b>Quarter 1</b>		
<b>Unit 1: Understanding Ratios (15 days)</b>	6.AR.3.1, 6.AR.3.2, 6.AR.3.3	08/12/24 – 08/30/24
FAST		09/03/24 – 09/04/24
<b>Unit 2: Application of Ratios (14 days)</b>	6.AR.3.4, 6.AR.3.5, 7.AR.3.1, 7.AR.3.2, 7.DP.1.3	09/05/24 – 09/24/24
<b>Unit 3: Rational Numbers (12 days)</b>	6.NSO.1.1, 6.NSO.1.2, 6.NSO.1.3, 6.NSO.1.4 (embed 6.NSO.3.5)	09/25/24 – 10/11/24
<b>Quarter 2</b>		
STAR		10/15/24 – 10/16/24
<b>Unit 4: Integer Operations (12 days)</b>	6.NSO.4.1, 6.NSO.4.2, 6.AR.2.1, 6.AR.1.3	10/17/24 – 10/31/24
<b>Unit 5A: Rational Number Operations (15 days)</b>	<b>6.NSO.2.1, 6.NSO.2.2, 6.AR.2.4</b> , 6.NSO.3.3, 7.NSO.2.1, 7.NSO.2.2, 7.NSO.2.3 (embed 6.NSO.2.3)	11/01/24 – 11/22/24
Thanksgiving Break (11/25/24 – 11/29/24)		
FAST		12/02/24 – 12/03/24
<b>Unit 5B: Rational Number Operations (13 days)</b>	6.NSO.2.1, 6.NSO.2.2, 6.AR.2.4, <b>6.NSO.3.3, 7.NSO.2.1, 7.NSO.2.2, 7.NSO.2.3</b>	12/04/24 – 12/20/24
Winter Break (12/23/24 – 01/03/25)		
<b>Quarter 3</b>		
<b>Unit 6: Coordinate Plane Geometry (7 days)</b>	6.GR.1.1, 6.GR.1.2, 6.GR.1.3	01/07/25 – 01/15/25
<b>Unit 7: Area, Surface Area, And Volume (11 days)</b>	6.GR.2.1, 6.GR.2.2, 6.GR.2.3, 6.GR.2.4, 7.GR.1.1, 7.GR.1.2	01/16/25 – 01/31/25
<b>Unit 8: Equivalent Expressions (17 days)</b>	6.NSO.3.1, 6.NSO.3.2, 6.NSO.3.4, 6.AR.1.4, 7.AR.1.1, 7.AR.1.2	02/03/25 – 02/26/25
<b>Unit 9: Equations and Inequalities (10 days)</b>	6.AR.1.1, 6.AR.2.2, 6.AR.2.3, 7.AR.2.1 (embed 6.AR.1.2)	02/27/25 – 03/14/25
Spring Break (03/17/25 – 03/21/25)		
<b>Quarter 4</b>		
STAR		03/25/25 – 03/26/25
<b>Unit 9: Equations and Inequalities (10 days)</b>	6.AR.1.1, 6.AR.2.2, 6.AR.2.3, 7.AR.2.1 (embed 6.AR.1.2)	03/27/25 – 04/04/25
<b>Unit 10: Statistics (15 days)</b>	6.DP.1.1, 6.DP.1.2, 6.DP.1.3, 6.DP.1.4, 6.DP.1.6, 6.DP.1.5, 7.DP.1.1, 7.DP.1.2	04/07/25 – 04/25/25
FAST Review		04/29/25 – 05/02/25
<b>Unit 11: Probability (After FAST)</b>	7.DP.2.1, 7.DP.2.2, 7.DP.2.3, 7.DP.2.4	05/05/25 – 05/30/25



## 7<sup>th</sup> Grade Regular Curriculum Pacing Guide 2024-2025

Topic	Timeframe & Standards	Dates
<b>Quarter 1</b>		
Unit 1: Proportional Relationships (19 days)	MA.7.AR.4.1, MA.7.AR.4.2, MA.7.AR.4.3, MA.7.AR.4.4	08/12/24 – 09/06/24
FAST		09/09/24 – 09/10/24
Unit 2: Proportional Reasoning (22 days)	MA.7.AR.3.2, MA.7.AR.4.5, MA.7.AR.3.3, MA.7.AR.3.1, MA.7.DP.1.3, MA.7.GR.1.5	09/11/24 – 10/11/24
<b>Quarter 2</b>		
Unit 2: Proportional Reasoning (6 days)	MA.7.AR.3.2, MA.7.AR.4.5, MA.7.AR.3.3, MA.7.AR.3.1, MA.7.DP.1.3, MA.7.GR.1.5	10/15/24 – 10/22/24
STAR		10/23/24 – 10/24/24
Unit 3: Data and Statistics (17 days)	MA.7.DP.1.1, MA.7.DP.1.4, MA.7.DP.1.5, MA.7.DP.1.2	10/25/24 – 11/19/24
Unit 4: Rational Numbers (3 days)	MA.7.NSO.1.2, MA.7.NSO.2.2, MA.7.NSO.2.3	11/20/24 – 11/22/24
Thanksgiving Break (11/25/24 – 11/29/24)		
FAST		12/02/24 – 12/03/24
Unit 4: Rational Numbers (13 days)	MA.7.NSO.1.2, MA.7.NSO.2.2, MA.7.NSO.2.3	12/04/24 – 12/20/24
Winter Break (12/23/04 – 01/03/25)		
<b>Quarter 3</b>		
Unit 5: Equivalent Expressions (14 days)	MA.7.NSO.1.1, MA.7.NSO.2.1, MA.7.AR.1.1, MA.7.AR.1.2	01/07/25 – 01/27/25
Unit 6: Equations and Inequalities (18 days)	MA.7.AR.2.1, MA.7.AR.2.2	01/28/25 – 02/20/25
Unit 7: Area and Circumference (15 days)	MA.7.GR.1.1, MA.7.GR.1.2, MA.7.GR.1.3, MA.7.GR.1.4	02/24/25 – 03/14/25
Spring Break (03/17/25 – 03/21/25)		
<b>Quarter 4</b>		
STAR		03/25/25 – 03/26/25
Unit 8: Surface Area and Volume (12 days)	MA.7.GR.2.1, MA.7.GR.2.2, MA.7.GR.2.3	03/27/25 – 04/11/25
Unit 9: Probability (10 days)	MA.7.DP.2.1, MA.7.DP.2.2, MA.7.DP.2.3, MA.7.DP.2.4	04/14/25 – 04/25/25
FAST Review (4 days)		04/29/25 – 05/02/25
Review Non-Proficient Benchmarks		05/05/25 – 05/30/25

## 7<sup>th</sup> Grade Accelerated Curriculum Pacing Guide 2024-2025

Topic	Timeframe & Standards	Dates
<b>Quarter 1</b>		
Unit 1: Probability (15 days)	MA.8.DP.2.1, MA.8.DP.2.2, MA.8.DP.2.3	08/12/24 – 09/02/24
FAST		09/03/24 – 09/04/24
Unit 2: Equations and Inequalities (23 days)	MA.7.AR.2.2, MA.8.AR.2.1, MA.8.AR.2.2, MA.8.GR.1.4, MA.8.GR.1.5, MA.8.GR.1.6	09/05/24 – 10/08/24
Unit 3: Functions and Scatterplots (2 days)	MA.8.F.1.1, MA.8.F.1.3, MA.8.DP.1.1, MA.8.DP.1.2, MA.8.DP.1.3	10/09/24 – 10/11/24
<b>Quarter 2</b>		
<b>10/15/24 – 12/20/24</b>		
STAR		10/15/24 – 10/16/24
Unit 3: Functions and Scatterplots (10 days)	MA.8.F.1.1, MA.8.F.1.3, MA.8.DP.1.1, MA.8.DP.1.2, MA.8.DP.1.3	10/17/24 – 10/30/24
Unit 4A: Proportional Relationships (9 days)	MA.7.AR.3.3, MA.7.AR.4.1, MA.7.AR.4.2, MA.7.AR.4.3, MA.7.AR.4.4, MA.7.AR.4.5	10/31/24 – 11/13/24
Unit 4B: Linear Relationships (7 days)	MA.8.AR.3.1, MA.8.AR.3.2, MA.8.AR.3.3, MA.8.AR.3.4, MA.8.AR.3.5, MA.8.F.1.2	11/14/24 – 11/22/24
Thanksgiving Break (11/25/24 – 11/29/24)		
FAST		12/02/24 – 12/03/24
Unit 4B: Linear Relationships (13 days)	MA.8.AR.3.1, MA.8.AR.3.2, MA.8.AR.3.3, MA.8.AR.3.4, MA.8.AR.3.5, MA.8.F.1.2	12/04/24 – 12/17/24
Unit 5: Systems of Equations (3 days)	MA.8.AR.4.1, MA.8.AR.4.2, MA.8.AR.4.3	12/18/24 – 12/20/24
Winter Break (12/23/04 – 01/03/25)		
<b>Quarter 3</b>		
<b>01/06/25 – 03/14/25</b>		
Unit 5: Systems of Equations (9 days)	MA.8.AR.4.1, MA.8.AR.4.2, MA.8.AR.4.3	01/07/25 – 01/17/25
Unit 6: Equivalent Expressions with Exponents (21 days)	MA.7.NSO.1.1, MA.8.NSO.1.3, MA.8.NSO.1.4, MA.8.NSO.1.5, MA.8.NSO.1.6, MA.8.AR.1.1, MA.8.AR.1.2, MA.8.AR.1.3	01/21/25 – 02/18/25
Unit 7: Rational and Irrational Numbers (12 days)	MA.7.NSO.1.2, MA.8.NSO.1.1, MA.8.NSO.1.2, MA.8.NSO.1.7, MA.8.NSO.2.3	02/19/25 – 03/07/25
Unit 8: Pythagorean Theorem (5 days)	MA.8.GR.1.1, MA.8.GR.1.2, MA.8.GR.1.3	03/10/25 – 03/14/25
Spring Break (03/17/25 – 03/21/25)		
<b>Quarter 4</b>		
<b>03/25/25 – 05/30/25</b>		
STAR		03/25/25 – 03/26/25
Unit 8: Pythagorean Theorem (7 days)	MA.8.GR.1.1, MA.8.GR.1.2, MA.8.GR.1.3	03/27/25 – 04/04/25
Unit 9: Transformations (15 days)	MA.8.GR.2.1, MA.8.GR.2.2, MA.8.GR.2.3, MA.8.GR.2.4 (embed MA.7.GR.1.5)	04/07/25 – 04/25/25
FAST Review		04/29/25 – 05/02/25
Unit 10: Geometric Figures (11 days)	MA.7.GR.1.3, MA.7.GR.1.4, MA.7.GR.2.1, MA.7.GR.2.2, MA.7.GR.2.3	After FAST
Unit 11: Statistics (9 days)	MA.7.DP.1.4, MA.7.DP.1.5	After FAST

## 8<sup>th</sup> Grade Prealgebra Curriculum Pacing Guide 2024-2025

Topic	Timeframe & Standards	Dates
<b>Quarter 1</b>		
<b>Unit 1: Probability (15 days)</b>	MA.8.DP.2.1, MA.8.DP.2.2, MA.8.DP.2.3	08/12/24 – 09/02/24
<b>FAST</b>		09/03/24 – 09/04/24
<b>Unit 2: Equations and Inequalities (25 days)</b>	MA.8.AR.2.1, MA.8.AR.2.2, MA.8.GR.1.4, MA.8.GR.1.5, MA.8.GR.1.6	09/05/24 – 10/11/24
<b>Quarter 2</b>		
<b>STAR</b>		10/15/24 – 10/16/24
<b>Unit 3: Functions and Scatterplots (17 days)</b>	MA.8.F.1.1, MA.8.F.1.3, MA.8.DP.1.1, MA.8.DP.1.2, MA.8.DP.1.3	10/17/24 – 11/08/24
<b>Unit 4: Linear Relationships (9 days)</b>	MA.8.AR.3.1, MA.8.AR.3.2, MA.8.AR.3.3, MA.8.AR.3.4, MA.8.AR.3.5, MA.F.1.2	11/12/24 – 11/22/24
Thanksgiving Break (11/25/24 – 11/29/24)		
<b>FAST</b>		12/02/24 – 12/03/24
<b>Unit 4: Linear Relationships (10 days)</b>	MA.8.AR.3.1, MA.8.AR.3.2, MA.8.AR.3.3, MA.8.AR.3.4, MA.8.AR.3.5	12/04/24 – 12/17/24
<b>Unit 5: Systems of Equations (3 days)</b>	MA.8.AR.4.1, MA.8.AR.4.2, MA.8.AR.4.3	12/18/24 – 12/20/24
Winter Break (12/23/24 – 01/03/25)		
<b>Quarter 3</b>		
<b>Unit 5: Systems of Equations (9 days)</b>	MA.8.AR.4.1, MA.8.AR.4.2, MA.8.AR.4.3	01/07/25 – 01/17/25
<b>Unit 6: Equivalent Expressions with Exponents (21 days)</b>	MA.8.NSO.1.3, MA.8.NSO.1.4, MA.8.NSO.1.5, MA.8.NSO.1.6, MA.8.AR.1.1, MA.8.AR.1.2, MA.8.AR.1.3	01/21/25 – 02/18/25
<b>Unit 7: Rational and Irrational Numbers (12 days)</b>	MA.8.NSO.1.1, MA.8.NSO.1.2, MA.8.NSO.1.7, MA.8.AR.2.3	02/19/25 – 03/07/25
<b>Unit 8: Pythagorean Theorem (5 days)</b>	MA.8.GR.1.1, MA.8.GR.1.2, MA.8.GR.1.3	03/10/25 – 03/14/25
Spring Break (03/17/25 – 03/21/25)		
<b>Quarter 4</b>		
<b>STAR</b>		03/25/25 – 03/26/25
<b>Unit 8: Pythagorean Theorem (7 days)</b>	MA.8.GR.1.1, MA.8.GR.1.2, MA.8.GR.1.3	03/27/25 – 04/04/25
<b>Unit 9: Transformations (15 days)</b>	MA.8.GR.2.1, MA.8.GR.2.2, MA.8.GR.2.3, MA.8.GR.2.4	04/07/25 – 04/25/25
<b>FAST Review</b>		04/29/25 – 05/02/25

## Algebra Honors Quarter 1 & 2

Aug 12-May 30	
The following benchmark is not to be taught in isolation. Throughout the school year, look for opportunities to make connections and incorporate this benchmark in daily instruction.	
MA.912.AR.1.1	Identify and interpret parts of an equation or expression that represent a quantity in terms of a mathematical or real-world context, including viewing one or more of its parts as a single entity.

Quarter 1 (Aug 12-Oct 11)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
0 Algebra Tiles	2	AR.2.1		Aug 12-Aug13
1 Writing and Solving Equations	10	AR.1.2, 2.1	1.1, 1.2, 1.3, 1.5, 1.6	Aug 14-Aug 27
2 Graphs and Functions	8	F.1.2 + (AR.2.4, 3.7, 4.3, 5.6)	2.1, 2.3, 2.4,	Aug 28-Sep 9
3 Linear Functions	9	AR.2.4, 2.5 F.1.3 FL.3.2, 3.4	3.1, 3.2, 3.3, 3.5	Sep 10-Sep 20
4 Equations of Linear Functions	10	AR.2.2, 2.3 DP.2.4, 2.6 <b>DP.2.5H</b>	4.1, 4.2, 4.3, 4.5BH	Sep 23-Oct 7
STAR	2			Oct 8-Oct 9
Flex Days	2			

Quarter 2 (Oct 15-Dec 20)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
5 Systems of Equations	12	AR.9.1 AR.9.6 (equations)	6.1, 6.2, 6.3, 6.4	Oct 15-Oct 30
6 Inequalities and Systems of Inequalities	12	AR.2.6, 2.7, 2.8, 9.4 AR.9.6 (inequalities)	5.1, 5.2, 5.3, 5.5, 6.5	Oct 31-Nov 18
6.5 Absolute Value	9	AR.4.1, 4.3 <b>AR.4.2H</b>	1.4, 3.6, 5.4	Nov 19-Dec 6
Thanksgiving Break (Nov 25-29)				
7 Exponents and Roots	10	NSO.1.1, 1.2, 1.4	7.1, 7.2, 7.3, 7.4, 7.5, 7.6	Dec 9-Dec 20
Winter Break (Dec 23-Jan 3)				

Algebra Honors  
Quarter 3 & 4

Quarter 3 (Jan 7-Mar 14)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
8 Exponential Functions	11	AR.5.3, 5.4, 5.6 FL.3.2, 3.4	8.1, 8.2, 8.3, 8.4	Jan 7-Jan 22
9 Polynomials	14	AR.1.3, 1.4, 1.7	9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8	Jan 23-Feb 11
10A Quadratic Equations	11	AR.3.1	10.3, 10.4, 10.5, 10.6	Feb 12-Feb 27
10B Quadratic Functions	11	AR.3.4, 3.5, 3.6, 3.7, 3.8	10.1	Feb 28-Mar 14
Spring Break (Mar 17-21)				

Quarter 4 (Mar 25-May 30)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
STAR	2			Mar 25-Mar 26
10.5 Summary of Functions	10	F.1.1, 1.5, 1.6, 1.8, 2.1 F.2.3H, 3.1H	2.5, 3.4, 3.4BH, 3.6BH, 8.5, 10.2, 10.2BH, 10.7, 10.8H	Mar 27-Apr 9
11 Represent and Interpret Data	10	DP.1.1, 1.2, 1.3, 1.4, 3.1 DP.3.2H, 3.3H	11.1, 11.2, 11.2BH, 11.3, 11.4, 11.5	Apr 10-Apr 23
Reviews	11			Apr 24-May 9
Testing Season	14			May 12-May 30

Geometry Honors  
Quarter 1 & 2

Quarter 1 (Aug 12-Oct 11)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
0	3			Aug 12-Aug 14
1 Geometric Measurements	22	GR.4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 6.4	2.3, 2.5, 10.1, 11.1, 11.2, 11.3, 11.4, 11.5, 11.6, 11.7, 11.8, 11.9	Aug 15-Sep 16
2 Angles	16	GR.1.1 LT.4.3, 4.10 LT.4.8H	2.1, 2.2, 3.6, 3.7, 3.9	Sep 17-Oct 9
Flex Days	2			Oct 10-Oct 11

Quarter 2 (Oct 15-Dec 20)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
3 Coordinate Geometry	16	GR.3.1, 3.3, 3.4, 7.2, 7.3	1.3, 1.4, 1.5, 5.7, 6.3, 10.7	Oct 15-Nov 5
4 Transformations	14	GR.2.1, 2.2, 2.3, 2.5, 2.6, 2.8 GR.2.4H, 6.5H	2.4, 4.1, 4.2, 4.3, 4.4, 4.5, 5.7, 8.1	Nov 6-Dec 3
Thanksgiving Break (Nov 25-Nov 29)				
5 Triangles and Congruence	13	GR.1.2 and 1.6 (congruence) GR.2.7H, LT.4.8H	5.1, 5.2, 5.3, 5.4, 5.6	Dec 4-Dec 20
Winter Break (Dec 23-Jan 3)				

Geometry Honors  
Quarter 3 & 4

Quarter 3 (Jan 7-Mar 14)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
6 Similarity	16	GR.1.2 and 1.6 (similarity) GR.2.9H, LT.4.8H	8.2, 8.3, 8.4, 8.5	Jan 7-Jan 29
7 Relationships in Triangles	16	GR.1.3	6.4, 6.6, 6.7	Jan 30-Feb 20
8 Quadrilaterals	15	GR.1.4, 1.5, 3.2 LT.4.3, 4.10 LT.4.8H	7.2, 7.3, 7.4, 7.5, 7.6	Feb 24-Mar 14
Spring Break (Mar 17-Mar 21)				

Quarter 4 (Mar 25-May 30)				
Module	Days	B.E.S.T. Benchmarks	In the Textbook	Dates
9 Circles	14	GR.6.1, 6.2, 6.3 LT.4.3, 4.10	10.2, 10.3, 10.4, 10.5, 10.6	Mar 25-Apr 11
10 Constructions	8	GR.5.1, 5.2, 5.3 GR.5.4H, 5.5H		Apr 14-Apr 23
11 Trigonometry	10	T.1.1, T.1.2 T.1.3H, T.1.4H	9.1, 9.2, 9.3, 9.4, 9.5H, 9.6H	Apr 24-May 8
Review			May 9	
Testing Season			May 12-May 30	