

	UNIT 1	UNIT 2	UNIT 3	UNIT 4	UNIT 5	UNIT 6
Unit Title	Mathematical Mindsets	Volume	Multiplication and Division	Fraction Operations	Place Value and Decimal Operations	Geometry, Coordinate Plane, and Patterns
Core Content	Develop identities as mathematicians and mathematical mindsets	Determine volume of right rectangular prisms and figures composed of right rectangular prisms	<p>Multiply multi-digit whole numbers using the standard algorithm</p> <p>Divide with up to four-digit dividends and two-digit divisors</p> <p>Solve multi-step problems involving customary measurement conversions</p>	<p>Add and subtract fractions with unlike denominators</p> <p>Fractions as division</p> <p>Multiply and divide with fractions</p> <p>Solve word problems with fractions</p>	<p>Read, write, compare, and round decimals to thousandths</p> <p>Add, subtract, multiply, and divide with decimals</p> <p>Place value relationships and powers of 10</p> <p>Solve multi-step problems involving metric measurement conversions</p>	<p>Graph and interpret points and patterns on the coordinate plane to solve real-world problems</p> <p>Classify 2-D shapes into categories, subcategories, and a hierarchy</p>
Context and Project	Developing Our Learning Community	Becoming a Video Game Designer	Designing a Summer Camp	Storytelling with Mathematics*	The Olympic Games	Art and Mathematics*

GRADE: FIFTH

Mathematics Scope and Sequence

*Unit contexts or projects align with RedThread Literacy topics or themes

