

1st Grade Everyday Mathematics 4 Unit Overview: Big Ideas & SMPs

	Big Ideas	Math Practices
Unit 1	Number Uses, Classification, and Representations Basic Facts and Algorithms Data Collection and Representation	Use appropriate tools strategically. Attend to precision.
Unit 2	Operation Meaning and Relationships Number Uses, Classifications, and Representations	Reason abstractly and quantitatively. Model with mathematics.
Unit 3	Numbers and the Number Line Operation Meaning and Relationships	Make sense of problems and persevere in solving them. Look for and make use of structure.
Unit 4	Measurement Properties Patterns, Relations, and Functions	Make sense of problems and persevere in solving them. Model with mathematics.
Unit 5	The Base 10 Numeration System Comparison and Relationships Measurement	Reason abstractly and quantitatively. Attend to precision.
Unit 6	Basic Facts and Algorithms Equivalence	Construct viable arguments and critique the reasoning of others. Look for and express regularity in repeated reasoning.
Unit 7	Operation Meaning and Relationships Patterns, Relations, and Functions Geometric Figures	Look for and make use of structure. Look for and express regularity in repeated reasoning.
Unit 8	Geometric Figures Measurement Comparison and Relationships	Construct viable arguments and critique the reasoning of others. Attend to precision.
Unit 9	The Base 10 Numeration System Basic Facts and Algorithms	Make sense of problems and persevere in solving them. Use appropriate tools strategically.