Grade	August	September	October	November	December	January	February	March	April	May
Kinder	Number: Counting & Place Value	Number: Counting & Place Value / Measurement Comparison	Measurement Comparison / Number Operations: Part Whole & Compare	Number Operations: Part Whole & Compare	Shapes & Space	Shapes & Space / Number Operations: Join and Separate	Number Operations: Join and Separate / Measurement Iteration	Measurement Iteration / Number & Operations	Number Operations and Place Value	Composing & Compoaring Shapes
1st	Number: Counting & Place Value	Number: Counting & Place Value / Informal Linear Measurement through Iteration	Informal Linear Measurement through Iteration / Number Operations & Extending Place Value to 20	Number Operations & Extending Place Value to 20	Shapes & Data	Shapes & Data / Number Operations & Extending Place Value to 100	Number Operations & Extending Place Value to 100 / Extending Measurement Iterations	Extending Measurement Iterations / Number, Operations & Data	Number, Operations & Data	Composing & Decomposing Shapes
2nd	Number: Place Value	Number: Place Value / Linear Measurement	Linear Measurement / Number: Operation Strategies	Number: Operation Strategies	Shapes & Data	Shapes & Data / Number: Place Value & Operations	Number: Place Value & Operations / Measurement & Data	Measurement & Data / Number: Models & Strategy Fluency	Number: Models & Strategy Fluency	Partitioning Geometric Shapes
3rd	Place Value, Addition & Subtraction	Multiplication, Arrays & Area	Fraction Understanding	Fraction Understanding	4 Operations with Applications	4 Operations with Applications / Continue Multiplication, Division & Area	Fractions with Applications	Fractions with Applications	Continue Multiplication, Division & Area	Classifying Shapes
4th	Number Sense & Place Value	Multiplication, Division, Factors & Multiples	Equivalence & Unit Fractions	Equivalence & Unit Fractions	Applications of the 4 Operations	Applications of the 4 Operations / Geometry: Angles & Attributes	Geometry: Angles & Attributes / Fractions ↔ Decimals	Fractions ↔ Decimals	Fractions ↔ Decimals / Fluency & Flexibility with Multiplication & Division Models	Fluency & Flexibility with Multiplication & Division Models / Geometry: Symmetry
5th	Fraction Sense	Adding & Subtracting Fractions	Multiplying & Dividing Fractions	Multiplying & Dividing Fractions	Decimal Understanding & Operations	Decimal Understanding & Operations / Geometry: Volume	Geometry: Volume / Operations with Whole Numbers, Fractions & Deciamls	Operations with Whole Numbers, Fractions & Deciamls	Operations with WN, F & D / Patterns & Graphing	Classifying 2-D Shapes
6th	Connecting Multiplication & Division to Ratios & Rates	Standard Algorithm for Division / Fraction Division	Fraction Division / Understanding Rational Numbers & Absolute Value	Understanding Rational Numbers & Absolute Value		Standard Algorithms for Decimal Operations / Relationships between variables with proportional relationships	Expressions & Equations	Expressions & Equations	Measures of Center & Variability	Geometry: Area, Surface Area, & Volume
7th	Proportional Reasoning	Proportional Reasoning	Scale Drawings & Informal Geometric Constructions / Probability & Random Sampling	Probability & Random Sampling		Operations with Rational Numbers	Operations with Expressions & Equations	Operations with Expressions & Equations	Comparing Populations	Geometry
8th	Linear Functions	Linear Functions / Comparing Linear & Non-Linear Functions	Comparing Linear & Non-Linear Functions / Solving Linear Equations & Systems	Solving Linear Equations & Systems		Solving Linear Equations & Systems / Statistics with Bivariate Data	Statistics with Bivariate Data	Statistics with Bivariate Data	Geometry / Scientific Notation	Informal Understanding of Irrational Number
9th	Relationships between quantities	Linear & Exponential Relationships	Reasoning with Equations	Reasoning with Equations		Reasoning with Equations / Descriptive Statistics	Descriptive Statistics	Descriptive Statistics	Congruence Proof & Constructions	Connecting Algebra & Geometry Through Coordinates
10th	Extending the Number System	Quadratic Functions and Modeling	Expressions & Equations	Expressions & Equations		Probability	Probability	Probability	Similarity, Right triangles, Trig, & Proof	Cirlces with and without Coordinates

Key: Primary Content

- Whole Number
- Rational Number
- Proportional Reasoning → Functions
- Measurement and/or Geometry
- Expressions & Equations → Functions
- Statistics & Probability

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