

Math 6 vs. Math 6 Accelerated

What's the difference?

Math 6

Key grade-level content plus...

Basic Facts
Exponents
Prime Factorization
Identifying and Writing Proportions
Introduction to Percents
Mean, Median, Mode, and Range



Key Grade-level Content



Order of Operations
Properties of Numbers
Evaluating Algebraic Expressions
Writing Algebraic Expressions
Solving One-Step Equations
Introduction to Integers
Operations with Integers
Greatest Common Divisor
Least Common Multiple
Equivalent Fractions and Mixed Numbers
Equivalent Fractions and Decimals
Comparing and Ordering Rational Numbers
Operations with Fractions and Mixed Numbers
Operations with Decimals
Ratios and Rates
Solving Proportions
Customary Measurements
Using Similar Figures
Scale Drawings and Scale Models

Fractions, Decimals, & Percents
Estimating with Percents
Percent of a Number
Solving Percent Problems
Percent of Change
Selecting Samples
Introduction to Probability
Theoretical Probability
Sample Spaces
Introduction to Geometry
Angle Relationships
Finding Angle Measures
Classifying Triangles
Angle Measures in Triangles
Classifying Quadrilaterals
Circles and Circumference
Area of Circles
Volume of Prisms

Math 6 ACC

Key grade-level differentiated content plus...

Solving Equations Containing Integers
Equations in Two Variables
Graphing Equations
Solving Equations Containing Fractions
Solving Equations Containing Decimals
Simple Interest
Additional Data and Outliers
Disjoint Events
Independent and Dependent Events
Congruent Figures
Area of Irregular and Composite Figures
Solving Two-Step Equations
Solving Multi-Step Equations
Solving Equations with Variables on Both Sides
Introductions to Inequalities
Solving One-Step Inequalities
Solving Two-Step Inequalities
Simplifying Algebraic Expressions



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