

## Pre-Algebra Scope and Sequence

### How to Use

- Lesson 1 Negative Numbers, Addition
- Lesson 2 Negative Numbers, Subtraction
- Lesson 3 Negative Numbers, Multiplication
- Lesson 4 Negative Numbers, Division and Integers, Number Line
- Lesson 5 Exponents
- Lesson 6 Place Value with Expanded and Exponential Notation
- Lesson 7 Negative Numbers, Exponents
- Lesson 8 Roots and Radicals
- Lesson 9 Solve for an Unknown with the Additive Inverse
- Lesson 10 Pythagorean Theorem
- Lesson 11 Associative and Commutative Property
- Lesson 12 Distributive Property
- Lesson 13 Solve for an Unknown with Multiplicative Inverse
- Lesson 14 Solve for an Unknown with Order of Operations
- Lesson 15 Surface Area of Solids
- Lesson 16 Transform Celsius to Fahrenheit
- Lesson 17 Transform Fahrenheit to Celsius
- Lesson 18 Absolute Value
- Lesson 19 Ratio and Proportion
- Lesson 20 Similar Polygons
- Lesson 21 Least Common Multiple and Prime Factorization
- Lesson 22 Greatest Common Factor
- Lesson 23 Polynomials, Addition
- Lesson 24 Volume of a Cylinder
- Lesson 25 Polynomials, Multiplication
- Lesson 26 Adding and Subtracting Time and the Same Difference Theorem
- Lesson 27 Volume of a Cone and a Pyramid
- Lesson 28 Military Time, Addition and Subtraction
- Lesson 29 Measurement, Addition and Subtraction
- Lesson 30 Irrational Numbers and the Square Root Formula, Real Numbers

### Solutions and Test Solutions

### Tables and Glossary

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