Elementary Algebra

Math Mini Course - Online (1 Year)



What is it?

Math Mini Courses Online from A+ Interactive Math are **affordable and excellent way to close learning gaps** in particular areas of Math where students may have weakness. Each mini course covers a logical group of specific math concepts from several grade levels. It offers an in-depth review of math concepts from a very basic to a more advanced level. Mini Math courses help build a strong foundation in Math by providing students with consistent review of the specific areas in which they're weak.

Math Mini Courses Online Include,

- Multimedia Lessons that teach math concepts with fun, colorful and engaging computer animated video lessons, audio and text.
- Interactive Review for each lesson that helps students/parents identify and close learning gaps.
- Worksheets that provide extra practice to help master each math concept.
- Automatic grading and tracking with easy-to-read progress reports.
- Solution Guides that provide detailed step-by-step solutions with visuals to each problem on worksheets.
- Full text versions of lessons that provide additional flexibility for those who like to read through the lessons.
- Printable worksheets and tests for practice offline.

What Would My Student Learn?

The main subject areas covered are:

- 1.1 Recognizing and Predicting Patterns
- 1.2 Extending Patterns
- 1.3 Increasing Number Patterns
- 1.4 Decreasing Number Patterns
- 1.5 Balancing Equations
- 1.6 Arithmetic Number Patterns
- 1.7 Geometric Number Patterns
- 1.8 Find the Missing Number
- 1.9 Properties of Addition and Multiplication
- 1.10 Completing Equations
- 1.11 Numeric Expressions and Equations
- 1.12 Number Comparisons using Symbols
- 1.13 Completing Number Sentences with Addition
- 1.14 Comparing Number Expressions with Addition
- 1.15 Completing Number Sentences with Subtraction

- 1.16 Comparing Number Expressions with Subtraction
- 1.17 Number Patterns using Addition and Subtraction
- 1.18 Number Patterns using Multiplication and Division
- 1.19 Unknown Variables in Mathematical Equations
- 1.20 The Number Line
- 1.21 Variables, Expressions and Equations
- 1.22 Writing Expressions and Equations
- 1.23 Inequalities using Variables
- 1.24 Formulas
- 1.25 Order of Operations
- 1.26 Evaluating Expressions
- 1.27 Equations with One Variable

