

## 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:

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| 1.1 Basic Geometry Review                          | 1.20 Perimeter and Area of Triangles                     |
| 1.2 Points, Lines and Line Segments                | 1.21 Perimeter and Area of Squares and Rectangles        |
| 1.3 Measuring Line Segments                        | 1.22 Perimeter and Area of Parallelograms and Trapezoids |
| 1.4 Parallel, Intersecting and Perpendicular Lines | 1.23 Surface Area and Volume of Cubes                    |
| 1.5 Lines of Symmetry                              | 1.24 The Circle  |
| 1.6 Angles   | 1.25 Circumference of a Circle                           |
| 1.7 Measuring Angles                               | 1.26 Area of a Circle                                    |
| 1.8 Types of Angles                                | 1.27 Spheres   |
| 1.9 Complementary Angles                           | 1.28 Surface Area of a Sphere                            |
| 1.10 Supplementary Angles                          | 1.29 Volume of a Sphere                                  |
| 1.11 Vertical Angles                               | 1.30 Cylinders   |
| 1.12 Finding Missing Angles - Part A               | 1.31 Surface Area of a Cylinder                          |
| 1.13 Finding Missing Angles - Part B               | 1.32 Volume of a Cylinder                                |
| 1.14 Triangles                                     | 1.33 Rectangular and Triangular Prisms                   |
| 1.15 Quadrilaterals                                | 1.34 Surface Area of Rectangular and Triangular Prisms   |
| 1.16 Rectangles and Rhombuses                      | 1.35 Volume of Rectangular and Triangular Prisms         |
| 1.17 Polygons                                      |  |
| 1.18 Cubes   |  |
| 1.19 Pyramids                                      |  |

