

Number Types and Conversions

Math Mini Course – Online (1 Year)

Grades
3rd – 6th

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 The Numbering System and Place Values | 1.21 Converting Mixed Fractions to Improper Fractions |
| 1.2 Ways to Name Numbers | 1.22 Converting Improper Fractions to Mixed Fractions |
| 1.3 Number Forms | 1.23 The Number Line |
| 1.4 Defining and Grouping Whole Numbers | 1.24 Plotting Numbers on the Number Line |
| 1.5 Reading and Writing Whole Numbers | 1.25 Comparing Fractions |
| 1.6 Number Combinations | 1.26 Comparing Decimal Numbers |
| 1.7 Comparing Numbers | 1.27 Comparing Fractions and Decimal Numbers |
| 1.8 Ordering Numbers | 1.28 Positive and Negative Integers |
| 1.9 Odd and Even Numbers | 1.29 Addition with Positive and Negative Numbers |
| 1.10 Decimals Numbers | 1.30 Subtraction with Positive and Negative Numbers |
| 1.11 Displaying Decimal Numbers | 1.31 Multiplication with Positive and Negative Numbers |
| 1.12 Counting Money with Decimals | 1.32 Division with Positive and Negative Numbers |
| 1.13 Prime Numbers | 1.33 Absolute Value |
| 1.14 Introduction to Fractions | 1.34 Finding the Absolute Value |
| 1.15 Identifying Fractions | 1.35 Finding the Distance using the Absolute Value |
| 1.16 Equivalent Fractions | |
| 1.17 Types of Fractions | |
| 1.18 Converting Whole Numbers to Improper Fractions | |
| 1.19 Converting Decimal Numbers into Fractions | |
| 1.20 Converting Fractions into Decimal Numbers | |