

# The Math Depot's **BACK TO THE BASICS** Self-Paced Virtual Classroom **LEVEL 2**

**Includes Daily Fact Fluency, Video Tutorial, Spiral Review, Lesson Practice, and Problem Solving**  
(subject to change)

## **WHOLE NUMBERS**

Weeks 1 - 5: Reading and Writing | Comparing and Ordering | Rounding and Estimating

Week 1: Adding and Subtracting Whole Numbers (up to 1,000,000)

Week 2: Multiplying Whole Numbers Using the Distributive Property and Area Model (4dX2d)

Week 3: Multiplying Whole Numbers Using the Standard Algorithm and Lattice Method (4dx2d)

Week 4: Dividing Whole Numbers Using Partial Quotients and the Standard Algorithm (by 1-digit)

Week 5: Dividing Whole Numbers (by 2-digits)

Week 6: Factors and Multiples

## **FRACTIONS and MIXED NUMBERS**

Week 7: Converting Between Mixed Numbers and Improper Fractions  
Simplifying Fractions | Equivalent Fractions

Week 8: Comparing and Ordering | Rounding and Estimating  
Greatest Common Factor | Least Common Multiple

Week 9: Adding Fractions and Mixed Numbers with Like and Unlike Denominators

Week 10: Subtracting Fractions and Mixed Numbers with Like and Unlike Denominators

Week 11: Multiplying and Dividing Fractions and Mixed Numbers

## **DECIMALS**

Week 12: Place Value | Reading, Writing, and Modeling  
Comparing and Ordering | Rounding and Estimating

Week 13: Adding and Subtracting Decimals

Week 14: Multiplying Decimals

Week 15: Dividing Decimals

## **GEOMETRY and ALGEBRA**

Week 16: Angles, Triangles, and Quadrilaterals

Week 17: Perimeter and Area of Squares and Rectangles

Week 18: Graphing on a Coordinate Grid

## **MEASUREMENT**

Week 19: Converting Metric Units of Length, Weight, and Volume

Week 20: Converting Customary Units of Length, Weight, Volume, and Time

[www.TheMathDepot.com](http://www.TheMathDepot.com)

(404) 246 - 5367

