



Designed for nonreaders, this course lays a solid mathematical foundation as students learn important math concepts and skills that they'll need to understand the world around them. In 30 sessions, they count from 1 to 100, identify shapes, add and subtract, compare and order numbers, and explore the concepts of money and time.

# Destination Math<sup>®</sup>

## Mastering Skills & Concepts I: Pre-Primary Mathematics **grades K-1**

### Scope and Sequence

#### 1 NUMBER SENSE

- 1.1 Numbers from 1 to 5
  - Counting from 1 to 5
  - Creating sets of 1 to 5
  - Creating representations of the numbers from 1 to 5
- 1.2 Numbers from 1 to 10
  - Counting from 5 to 10
  - Creating sets of 5 to 10
  - Creating representations of the numbers from 5 to 10
  - One More Than
  - One Fewer Than and Zero
- 1.3 Numbers to 100
  - Counting from 10 to 20
  - Counting from 20 to 50
  - Counting from 50 to 100
  - Skip-Counting by Tens and Fives
  - Skip-Counting by Twos
- 1.4 Comparing and Ordering
  - More Than, Less Than, or the Same
  - Comparing Numbers within 100

#### 2 ADDITION AND SUBTRACTION

- 2.1 Addition
  - Combining and Joining within 10
  - Comparing within 10
  - Sums within 20, with 10 as one addend
  - Sums within 20
- 2.2 Subtraction
  - Differences within 10
  - Differences within 20

#### 3 GEOMETRY AND MEASUREMENT

- 3.1 Measurement
  - Length
  - Weight
  - Clock and Calendar Time
  - Money
- 3.2 Geometry
  - Triangles and Rectangles
  - Three-dimensional shapes

#### 4 ALGEBRAIC THINKING

- 4.1 Patterns and Displays
  - Shapes
  - Number Patterns
  - Tables and Graphs