

**Key Education Publishing**  
**Stand Correlation for Specific Skills: Place Value Level 1**

This book supports the NCTM Principles and Standards for School Mathematics

**This book and the activities in it support the following Number and Operations Standard Expectations for Grades Pre-K--2:**

1. **Students count and recognize the number of objects in a set.** This book contains several activities that support this standard.
2. **Students use various representations to develop understanding of place value and the base-ten number system.** Students use pictures, money, base ten blocks, place value charts, words, and expanded form to begin to understand place value.
3. **Students understand the relative position and size of ordinal and cardinal numbers.** Ordering and comparing activities in this book support this standard.
4. **Students develop whole number sense and use numbers in flexible ways, including relating, composing, and decomposing them.** Several activities in this book support the development of number sense through the relating and decomposing of numbers.
5. **Students connect number words to numerals and to the quantities they represent using different physical representations.** Several activities in this book require students to connect number words to numerals.
6. **Students understand the meanings of addition and subtraction of whole numbers and how the two operations relate to each other.** This book contains many addition and subtraction activities that support this standard.
7. **Students understand what happens when they add or subtract whole numbers.** This book contains many addition and subtraction activities that support this standard.
8. **Students use a variety of strategies for whole-number computation, focusing on addition and subtraction.** For the addition and subtraction activities in this book, students use a variety of strategies including place value charts and pictures.
9. **Students use different methods and tools to compute, including concrete objects, mental math, estimation, paper and pencil, and calculators.** For the addition and subtraction activities in this book, students use a variety of strategies such as place value charts, pictures, counting on, and base-ten models.

**This product and the activities in it support the following Algebra Standard Expectations for Grades Pre-K--2:**

1. **Students sort, classify, and order objects by a variety of properties.** This book includes number ordering activities that support this standard.
2. **Students recognize, describe, and extend simple sound, shape, or numeric patterns and change patterns from one form to another.** Number ordering activities in this book give students practice in extending numeric patterns.
3. **Students use objects, pictures, and symbols to model situations that involve the addition and subtraction of whole numbers.** Throughout this book, students use pictures and symbols in the addition and subtraction of whole numbers.