

Key Education Publishing
Ready-to-Go Math Manipulatives: 75 Cut-Up Giant Number Line & Base-Ten Models

This product supports the NCTM Principles and Standards for School Mathematics

This product 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.** Students count and recognize the number of objects in the base-ten manipulatives included in this set.
- 2. Students use various representations to develop understanding of place value and the base-ten number system.** This set includes base-ten manipulatives that students use to represent numbers.
- 3. Students understand the relative position and size of ordinal and cardinal numbers.** Students use the number line in this set to begin to understand the relative position and size of cardinal numbers.
- 4. Students develop whole number sense and use numbers in flexible ways, including relating, composing, and decomposing them.** The expanded form cards in this set give students experience in composing and decomposing numbers.
- 5. Students connect number words to numerals and to the quantities they represent using different physical representations.** The base-ten manipulatives in this set help students connect numerals to the quantities they represent.

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

- 1. Students recognize, describe, and extend simple sound, shape, or numeric patterns and change patterns from one form to another.** The Leapfrog Numbers! activity in this set reinforces numeric patterns through skip counting.