

Key Education Publishing
Ready-to-Go Math Manipulatives: 140 Cut-Up Coins, Bills & Cards for Learning About Money

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.** Several of the activities in this product require students to count coins.
- 2. Students develop whole number sense and use numbers in flexible ways, including relating, composing, and decomposing them.** The Let's Shop! activity requires students to compose numbers by creating collections of coins that add up to a certain price.
- 3. Students connect number words to numerals and to the quantities they represent using different physical representations.** By working with money in this product, students learn to connect number words to numerals and to collections of coins.
- 4. Students understand the meanings of addition and subtraction of whole numbers and how the two operations relate to each other.** While adding money values in this set, students begin to understand that adding means that values get larger.
- 5. Students use a variety of strategies for whole-number computation, focusing on addition and subtraction.** When adding money values in this set, students use strategies such as skip counting and counting on.
- 6. Students use different methods and tools to compute, including concrete objects, mental math, estimation, paper and pencil, and calculators.** When adding money values in this set, students use a variety of strategies such as concrete objects and mental math.

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

- 1. Students use objects, pictures, and symbols to model situations that involve the addition and subtraction of whole numbers.** Students use bills and coins to model addition situations in this set.