Number

Master 34: Intervention Activity 16 Assessment Counting Coins

| Identifying and Sorting Coir | ns Behaviours/Strategies | | |
|---|---|--|---|
| Student looks at coins, but is unable to sort them using a single attribute. | Student sorts a set of objects (coins) using a single attribute, but puts coins in wrong jars. Nickels Nickels | 3. Student sorts a set of objects (coins) using a single attribute, but does not remember the values of the coins. "I don't remember how much a nickel is worth." | Student successfully sorts a set of objects (coins) using a single attribute and associates each coin with a value. |
| Observations/Documentation | on | | |
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| Determining the Value of a | Collection of Coins Behaviour | rs/Strategies | |
| Student sorts coins, but is unable to find value of coins as he or she does not associate value of coin with a skip-counting number. "A dime is 10 cents. What number do I skip-count by?" | Student sorts coins, but is unable to skip-count by factors of 10 or 100. "10, 20, 30, 50, 60" | 3. Student skip-counts by factors of 10, but struggles to skip-count by factors of 100 (e.g., 25). "25, ?" | Student successfully skip-counts by factors of 10 and 100. |
| Observations/Documentation | on | | |
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