Assessment 9B: Simple Addition and Subtraction Connecting Level

Materials: Addition and subtraction equations (vertical and horizontal), beans *Recording:* Check yes or no for addition and subtraction

Suggested Questions and Procedures:

• Show the child an equation card.

"Show me with the beans what this number sentence means."

If the child is comfortable, continue by giving the child several more addition and subtraction equations.



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Assessment 9C: Simple Addition and Subtraction Symbolic Level

Materials: 20 beans, blank paper, and pencil

Recording: Check yes or no next to subtraction and addition.

Suggested Questions and Procedures:

- Ask the child to record the number sentences that you tell him or her. "Write 4 plus 3."
- "Use the beans to show me what the number sentence means."
- "Can you show me the answer with the beans?"
- Repeat the process with a subtraction equation.



14+3=7

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Assessment 9D: Visualization

Materials: None

Recording: Record yes or no

Suggested Questions and Procedures

- Tell the child a number story. Ask the child to close his or her eyes and visualize the story. The story might be something like:
 - "Imagine that you had five gum drops in your hand. If you gave me three how many would you have left?"
 - "Imagine that you found four shells while walking on the beach. I found two and gave them to you. How many do you have altogether?"