## Number Sequence NS-1

## Directions

Preparation
Prep - Sit facing the student. There are no student materials for this test.

## Begin Test

Read I will start counting, and when I stop I want you to keep going. Ready? Do not give feedback about the student's response.
Timing, Discontinue, and Scoring
Timing - This is an open-ended test. Begin timer after stating the first prompt, " $11,12,13$ " and stop the timer right after the student responds to the last item. If the student pauses for five seconds without responding to an item, count the item as incorrect and continue with the next item.

Discontinue Rule If the student incorrectly responds to all items $1,2,3$, discontinue the task.

## Scoring - (Correct)

- Items 1 through 5:
- The student must say the next 3 numbers in the correct sequence. For example, if the examiner says " $11,12,13$ " the student must say " $14,15,16$ " to earn credit for the item.
- If a student says 1 or 2 of the correct sequence of numbers for items 1 through 5, say, "Can you tell me more?" Then mark any additional correct numbers that the student says. This prompt can be used once.
- Items 6-14:
- The student says the correct number.
(Incorrect) The student does not say the correct number or number sequence.


## Scoring Details

## Types of Errors

1. Incorrect Number: The student incorrectly responds to the question.
2. 5-second hesitation rule: If the student hesitates/pauses for five seconds, mark as incorrect and say, "Let's try the next one."

## Non-Errors

1. Self-correction: If the student says the wrong number but then corrects self before moving on to the next item, the item is NOT an error and is marked as correct.
2. Speech differences: Errors consistent with a student's speech impairment or dialect differences are not counted as incorrect. For example, if the number is three and a student says, "free" that response is correct.
Other Considerations -
3. Student says he or she does not know a number: Say, "Try the next one."
4. Student asks examiner for the number (e.g., "What number is this?"): Say, "Try the next one."

## Number Sequence - Screening Form I



Discontinue Rule: Discontinue the test if all items 1-3 are incorrect.
Read: This time, I am going to start counting but I will count backward. When I stop I want you to keep going. Ready?
4. $58,57,56$
55
545352
$51 \quad 50$
4948
$\begin{array}{ll}0 & 0 \\ 0 & 0\end{array}$
5. $105,104,103$
$\begin{array}{lllll}102 & 101 & 100 & 99 & 98\end{array}$

Read: Now, I want to know the number that comes after the number I say. I'll do the first one, the number that comes after 3 is 4 . Listen carefully, and tell me the number that comes after the number I say.
6. What number comes after 6 ?
7. What is one more than 11 ?
(60)

| 0 | 0 |
| :--- | :--- |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |

9. What is ten more than 50 ?

Read: Now, I want to know the number comes before the number I say. I'll do the first one, the number that
comes before 2 is 1 . Listen carefully, and tell me the number that comes before the number I say. comes before $\mathbf{2}$ is $\mathbf{1}$. Listen carefully, and tell me the number that comes before the number I say.
10. What number comes before 9 ?
11. What is one less than 15 ?
12. What is two less than 93 ?
13. What is ten less than 80 ?
(70)

| 0 | 0 |
| :--- | :--- |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |

Read: Now, I want to know the number that comes between two numbers that I say. I'Il do the first one, the number that is between four and six is five. Your turn.
14. What number is between 76 and 78 ?
(77)
$0 \quad 0$
Please STOP the timer.

