## Dyscalculia Test Results

## Patient Information

Patient Name: John Doe
Date of Birth: January 15, 1990
Date of Assessment: March 1, 2023
Medical Record Number: 123456
Referring Physician: Dr. Sarah Johnson

## Dyscalculia Test Results

## Section 1: Number Recognition and Sequencing

- Write down the numbers from 1 to 20 in ascending order.

Score: 18 /20
Note: John demonstrated strong proficiency in number recognition and sequencing.

- Identify and circle the odd numbers between 10 and 30.

Score: 5 /5
Note: Excellent performance in identifying odd numbers.

## Section 2: Basic Arithmetic

- Solve the following addition problems:
$15+27=\underline{42}$
$43+18=\underline{61}$
$56+89=\underline{145}$
Total Score: 3 / 3
Note: Accurate solutions to additional problems.
- Solve the following subtraction problems:
$78-42=\underline{36}$
95-27 = $\underline{68}$
$64-38=\underline{26}$
Total Score: 3 /3

Note: Precise solutions to subtraction problems.

## Section 3: Word Problems

- Read the following word problem and provide a written solution:
"Sarah has 15 apples. She gives 4 apples to her friend. How many apples does Sarah have now?"
Score: 3 /3
Note: Clear understanding and correct solution.
- Read the following word problem and solve it:
"If John has twice as many marbles as Jane, and Jane has 8 marbles, how many marbles does John have?"

Score: $2 / 3$
Note: Correct answer, with a minor confusion in explanation.

## Section 4: Time and Measurement

- Convert the following time from a 24 -hour clock to a 12-hour clock:

16:45
Score: 2 /2
Note: Accurate conversion of time.

- Measure and write the length of an object provided (use a ruler).

Score: 2 /2

Note: Precise measurement skills demonstrated.

## Section 5: Critical Thinking

- Explain the process of solving a multiplication problem to someone unfamiliar.

Score: 2 /2

Note: Clear and concise explanation.

- Identify the patterns in the sequence: 2, 4, 8, 16, 32, $\qquad$ .

Score: 2
Note: Accurate recognition of the doubling pattern.

## Conclusion:

John Doe has completed the Dyscalculia Test with overall strong performance, demonstrating solid mathematical skills across various domains. However, there was a slight confusion in explaining a word problem. It is recommended to continue monitoring John's mathematical development and address any specific areas of concern.

