



## Result of IQ Test

## Cognitive Skill Breakdown:

Cognitive Skill	Percentile	
Logical Reasoning and Problem Solving		
Verbal Comprehension		
Working Memory		
Spatial Reasoning		

## Key Insights:

Strengths:

Improvement Areas:



To Learn



# About the IQ Test

## What Does the IQ Test Measure?



An intelligence quotient (IQ) is a total score derived from a set of standardized tests or subtests designed to assess human intelligence.

An IQ score reflects your cognitive abilities based on standardized tests. Modern IQ scores follow a normal distribution with an average of 100 and a standard deviation of 15. This means:

- 68% of people score between 85 and 115.
- 95% of people fall between 70 and 130.
- Only 2.5% score above 130 or below 70, representing the extremes of the population.

### **IQ Classification Chart:**

<b>IQ Range</b>	<b>Classification</b>
<b>130 and above</b>	<b>Very High (Gifted)</b>
<b>120 – 129</b>	<b>High Average</b>
<b>110 – 119</b>	<b>Average High</b>
<b>90 – 109</b>	<b>Average</b>
<b>80 – 89</b>	<b>Below Average</b>
<b>70 – 79</b>	<b>Low Average</b>
<b>69 and below</b>	<b>Very Low</b>



## How is Your Score Calculated?



Your IQ score is calculated by comparing your performance to that of others in your age group. The process involves:

### Standardized Scoring:

- Your raw test results are converted into a standardized IQ score using statistical methods.
- The average score (mean) is set at 100, with a standard deviation of 15, ensuring consistency across all test-takers.

### Normal Distribution:

- IQ scores follow a bell curve, meaning most people score near the average, while fewer achieve very high or very low scores.
- Approximately 68% of individuals score between 85 and 115, and 95% fall between 70 and 130.

### Age Group Normalization:

- Your score is adjusted to reflect how you perform compared to others in your age group, ensuring fair comparison regardless of age.

### Relative Performance:

- IQ points are not percentages; they represent your relative standing within the population.

## What Cognitive Abilities Are Measured?



- **Logical Reasoning:** Pattern recognition and problem-solving.
- **Verbal Comprehension:** Vocabulary and reading understanding.
- **Working Memory:** Retaining and using information.
- **Spatial Reasoning:** Visualizing and manipulating objects.

