# BMI certified LG TEST

# Report

Intellectual Skills Assessment & Analysis

Visual Perception
Abstract Reasoning
Pattern Recognition
Spatial Orientation
Analytical Thinking

BRAIN
METRICS
INITIATIVE

IQ Research
Personality & Intelligence Assesment Tools

Name: dave joe

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# O2/ Introduction About the BMI Certified IQ Test

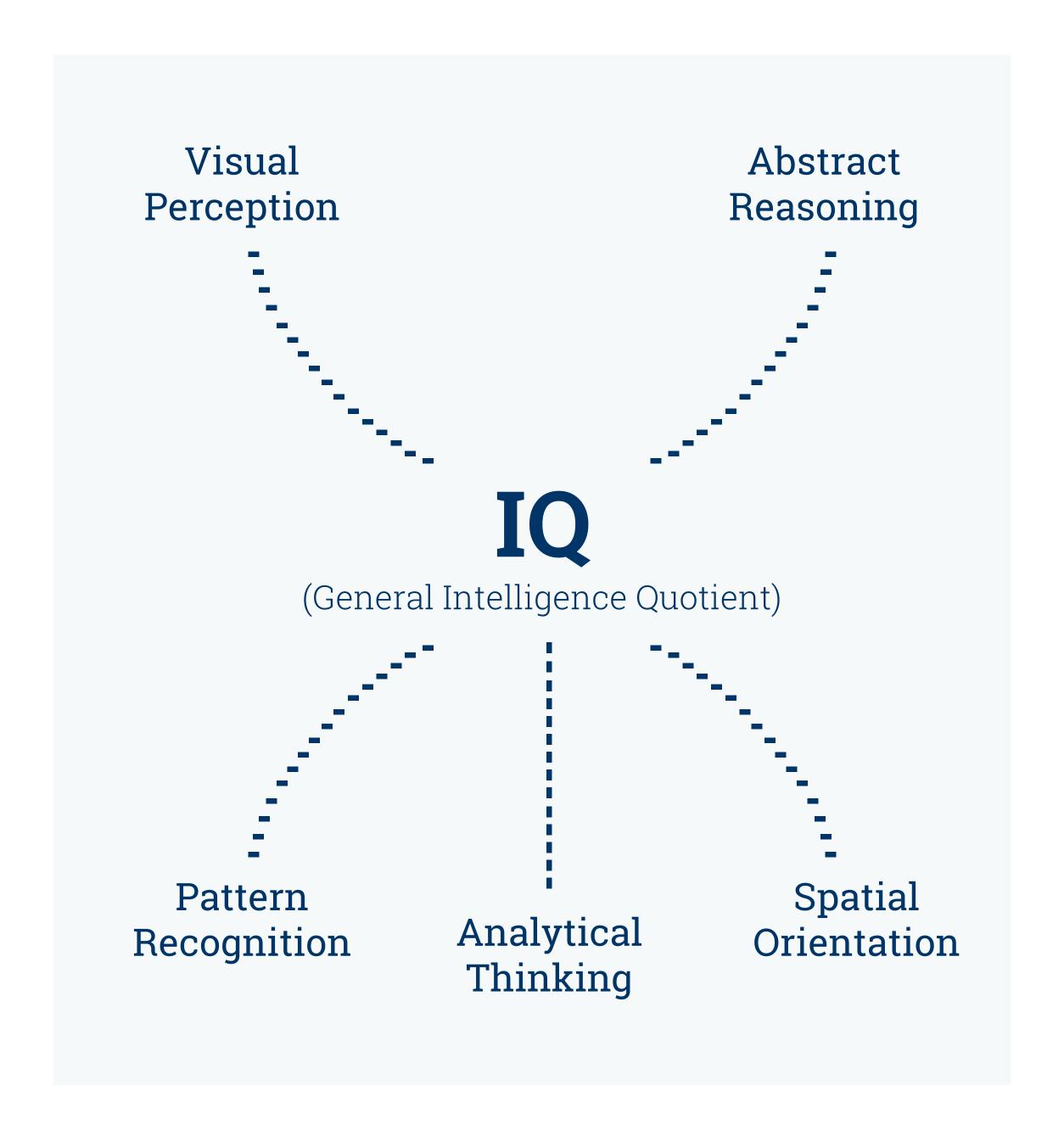
WHAT THE IQ TEST MEASURES
HOW YOUR SCORE IS CALCULATED

### WHAT THE IQ TEST MEASURES

The BMI Certified IQ Test is a highly precise tool designed to accurately measure general intelligence in online environments.

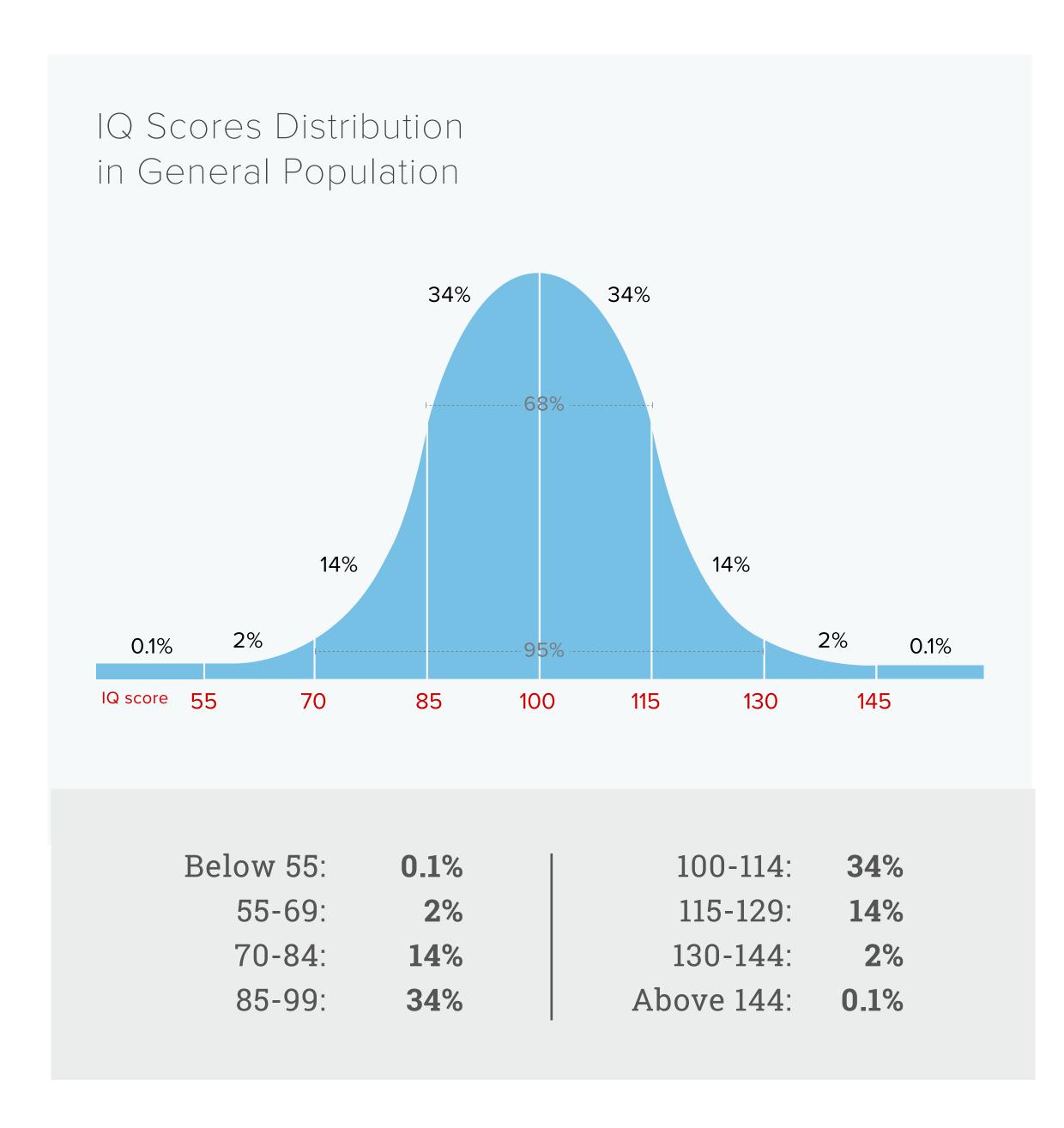
The BMI Certified IQ Test, apart from accurately measuring your General Intelligence, it has been structured in such a way to also provide meaningful insights about your performance in various, distinct areas of intelligence, revealing your key strengths or weaknesses and identifying potential opportunities for improvement.

The 20 questions you have answered have been specifically designed to measure the following five aspects of human intelligence: Visual Perception, Abstract Reasoning, Pattern Recognition, Spatial Orientation and Analytical Thinking



**02** / Introduction

### About the BMI Certified IQ Test



The average IQ Score is 100. Approximately 68% of the general population attains an IQ Score within the range of 85 to 115.

### HOW YOUR SCORE IS CALCULATED

Once you've answered the IQ Test questions your results are compared with data from other participants in your age group who have already taken the test and then a normalized score is calculated.

Normalizing means the **average IQ score is 100**. Your score will show where you stand compared to other peers in your age group who have taken the test.

IQ scores follow a normal distribution of statistical data. Approximately 95% of the world's population have scores within two standard deviations (SD) of the mean (average IQ score), meaning that 95% of the population stand within a range of 70 to 130, and 98% are below 131.

IQ points are not percentage points. While one standard deviation is 15 points, and two SDs are 30 points, and so on, this does not imply that mental ability is linearly related to IQ, such that IQ 50 means half the cognitive ability of IQ 100.

# O3 / Assessment & Analysis Your IQ Score

Such scores is attained approximately by

YOUR IQ SCORE

13.6 percent

of the general population

#### CURRENT BMI SCORES CLASSIFICATION

| Above 144 | Highly Gifted |  |  |
|-----------|---------------|--|--|
| 130 - 144 | Gifted        |  |  |
| 115 - 129 | Above Average |  |  |
| 85 - 114  | Average       |  |  |
| 70 - 84   | Below Average |  |  |
| Below 70  | Lower Extreme |  |  |

# Assessment & Analysis

### Visual Perception

ABOUT STATISTICS PERFORMANCE

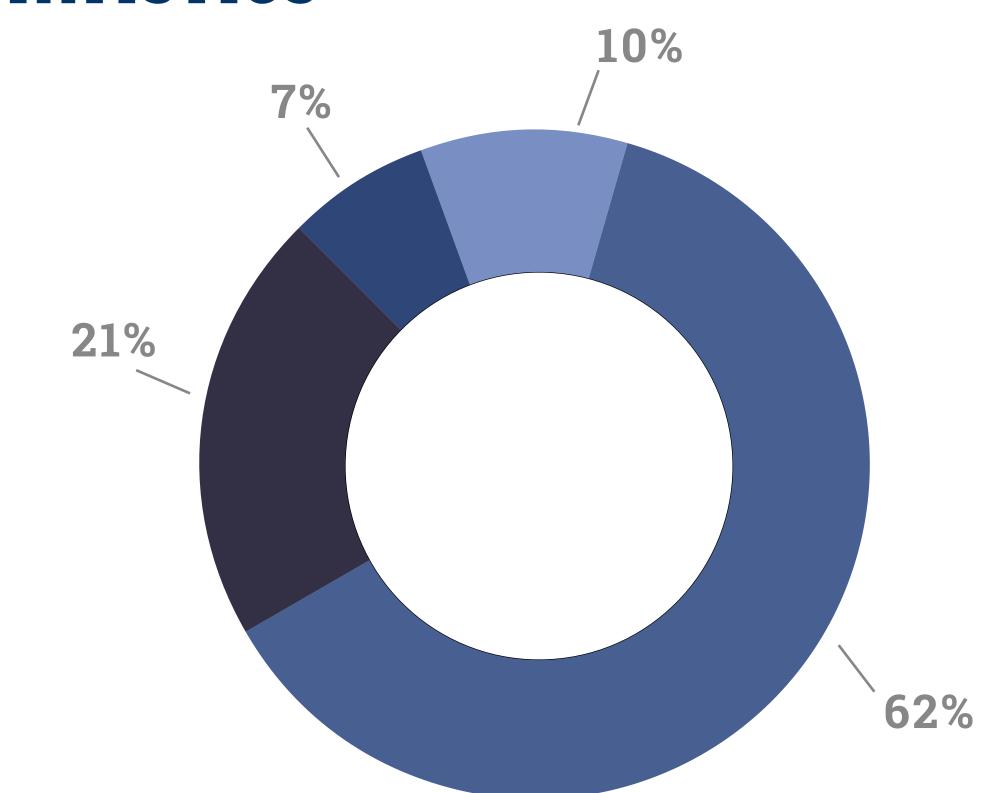
#### **ABOUT**

**Visual Perception** is the visual - cognitive ability which allows us to organize, process and interpret visual information input so, that we can derive understanding and meaning from what we are experiencing.

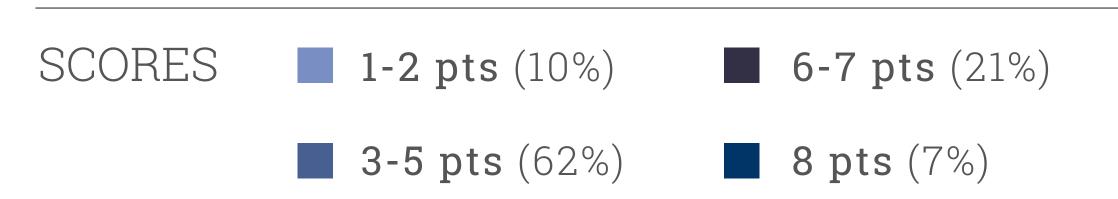
Your visual perception skills evaluation indicates how sharp is your ability to recognize even the slightest changes in forms and shapes of objects and how accurately you can determine similarities or differences based on size, colour or dimensions.

Visual perception is a key aspect of human intelligence and a core skill regarding the learning process. It is believed that people who have a well developed visual perception tend to be better and faster learners.





1.1 Score Distribution in "Visual Perception" set of questions

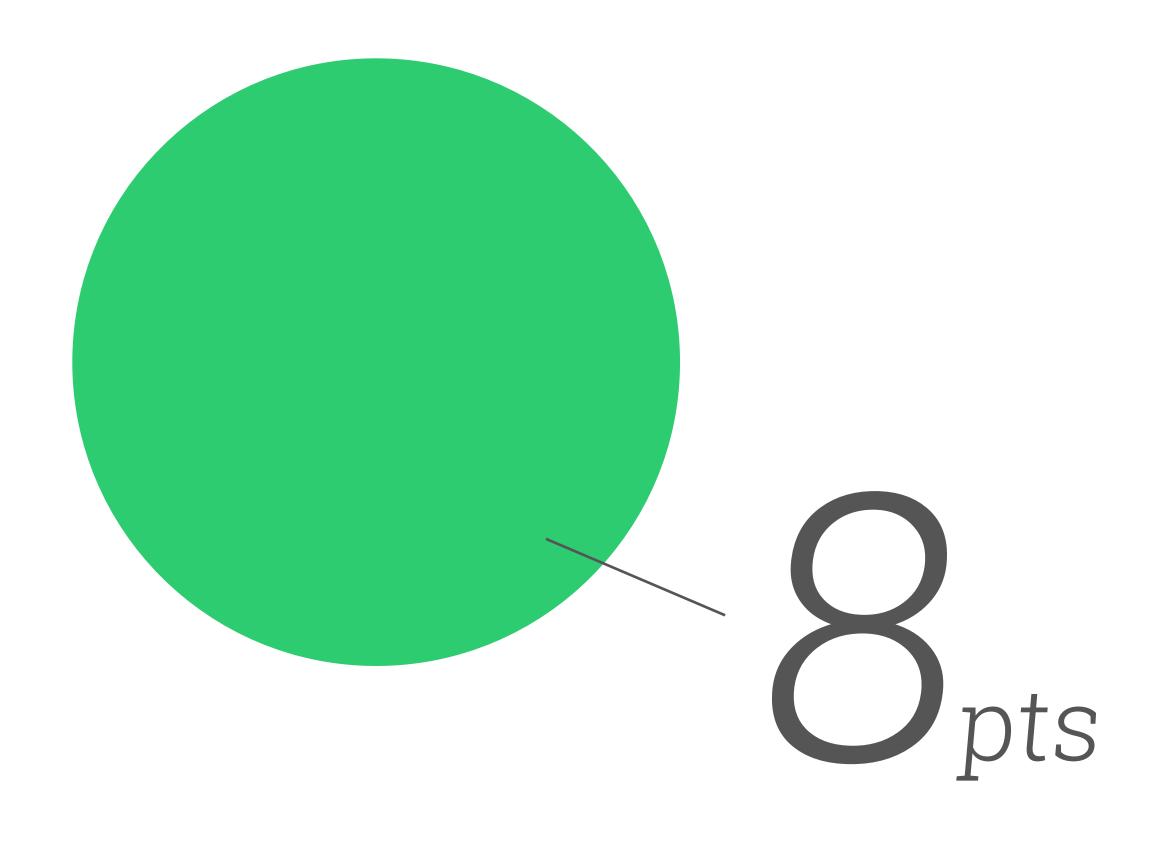


### 03 / Assessment & Analysis

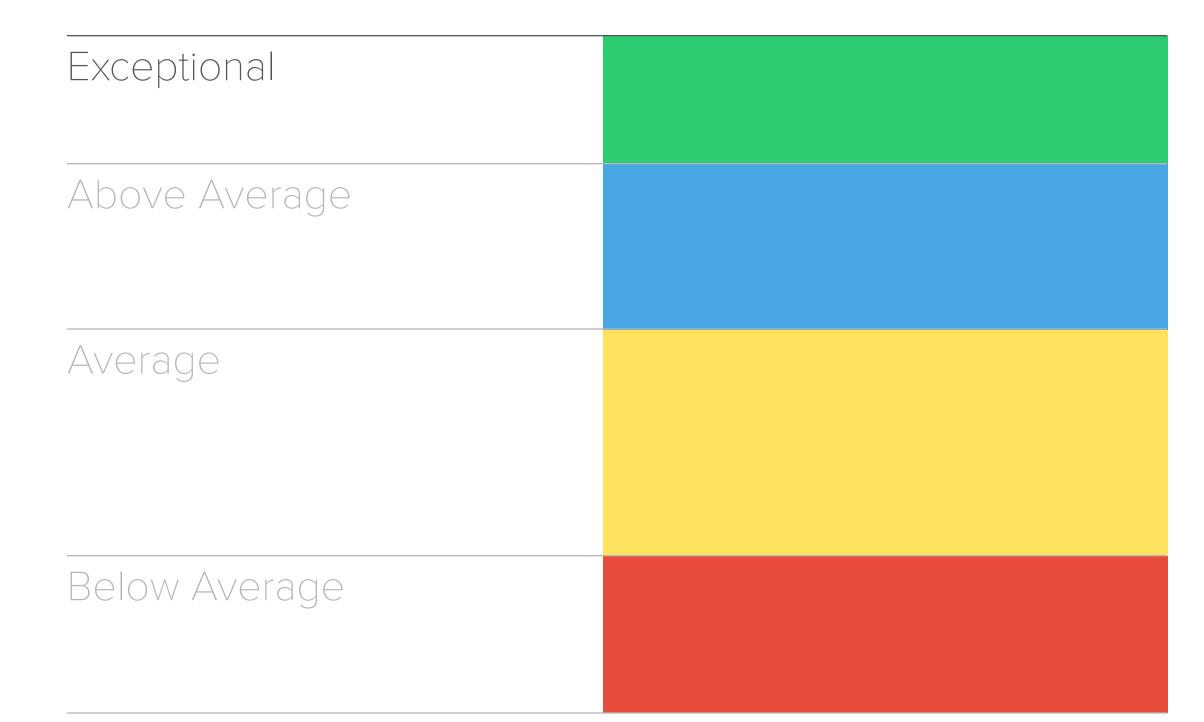
Visual Perception

### **PERFORMANCE**

# YOUR SCORE



See above how many points you scored in the set of questions related to your **Visual Perception** skills.



YOUR RANKING

# Exceptional

### Assessment & Analysis

### Abstract Reasoning

ABOUT STATISTICS PERFORMANCE

#### **ABOUT**

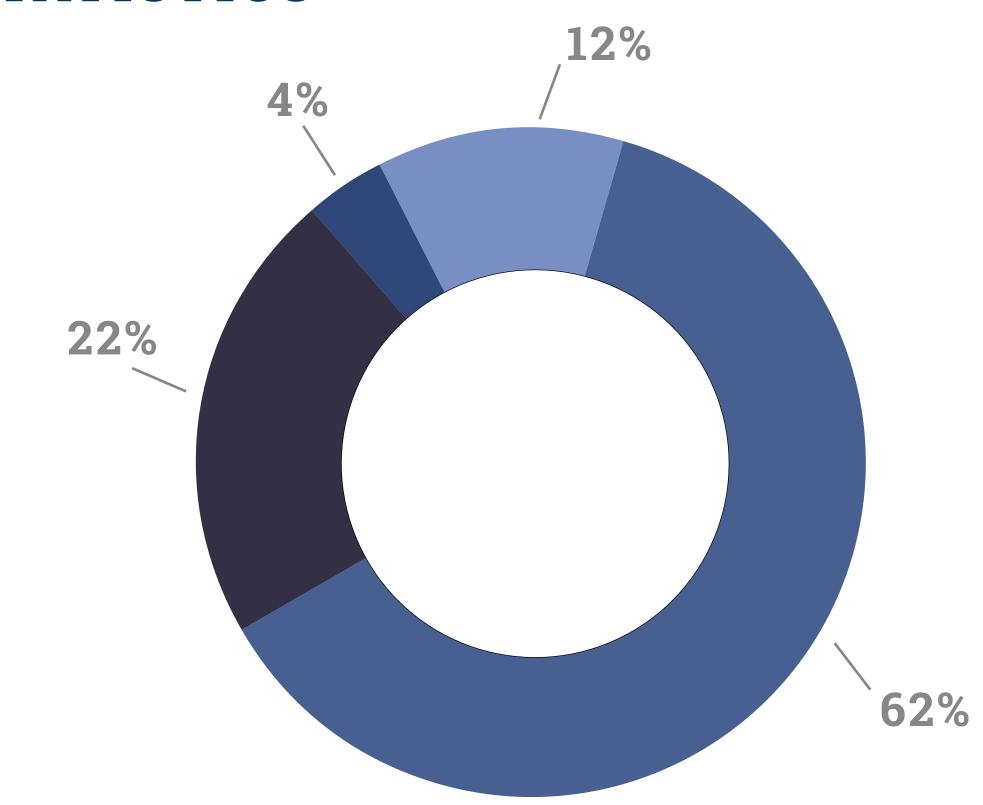
**Abstract Reasoning** is the ability to process abstract ideas and understand new concepts without relying on prior acquired knowledge.

The "Abstract Reasoning" set of questions evaluates your General Intelligence potential without allowing factors such as your educational level, social background or life experience to interfere with the results.

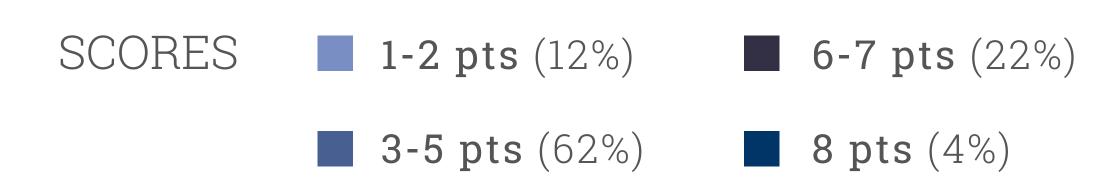
Abstract Reasoning questions are designed to measure your "fluid intelligence", meaning your ability to quickly identify logical patterns, trends and rules when you are processing new information and apply this knowledge to solve complex problems.

Research has shown that abstract reasoning assessment has the highest precision rate for predicting potential success in a future job placement and is used by many HR departments during candidates screening process.

### **STATISTICS**



1.2 Score Distribution in "Abstract Reasoning" set of questions

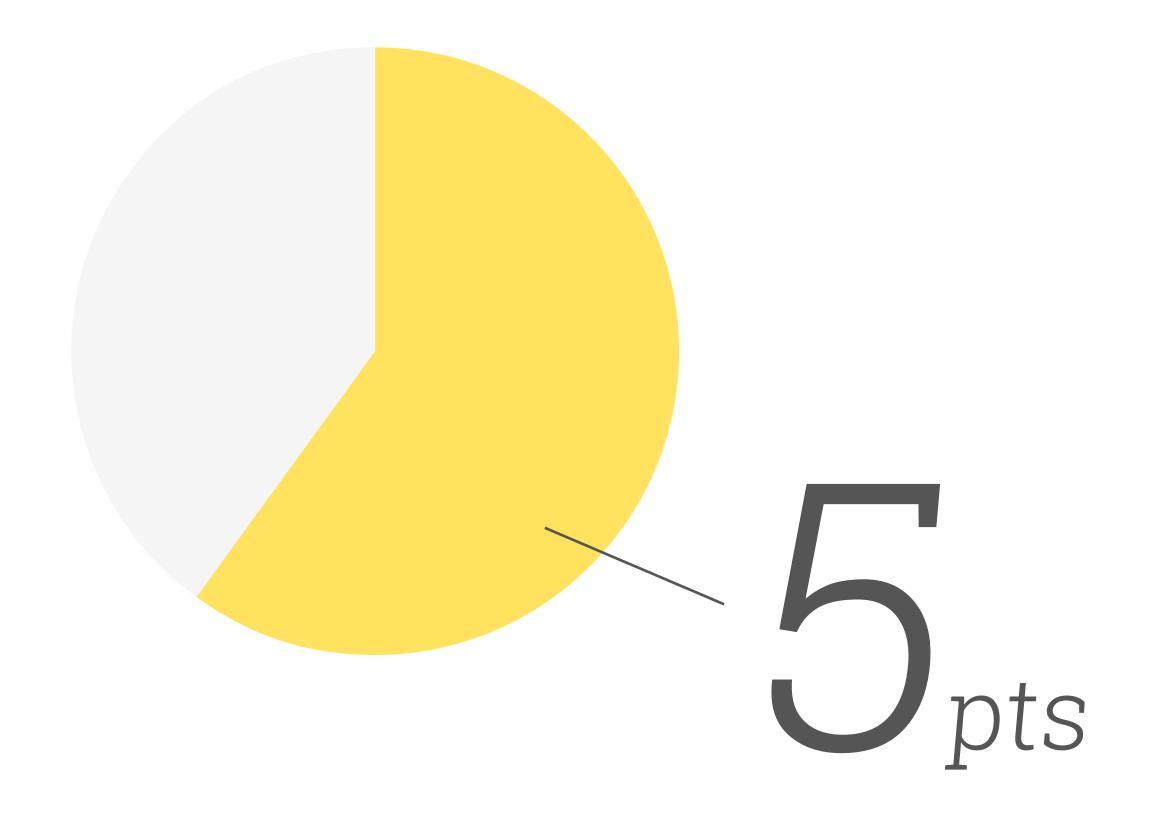


# 03 / Assessment & Analysis

Abstract Reasoning

### **PERFORMANCE**

# YOUR SCORE



Exceptional

Above Average

Average

Below Average

YOUR RANKING

# Average

See above how many points you scored in the set of questions related to your **Abstract Reasoning** skills.

# Assessment & Analysis Pattern Recognition

ABOUT STATISTICS PERFORMANCE

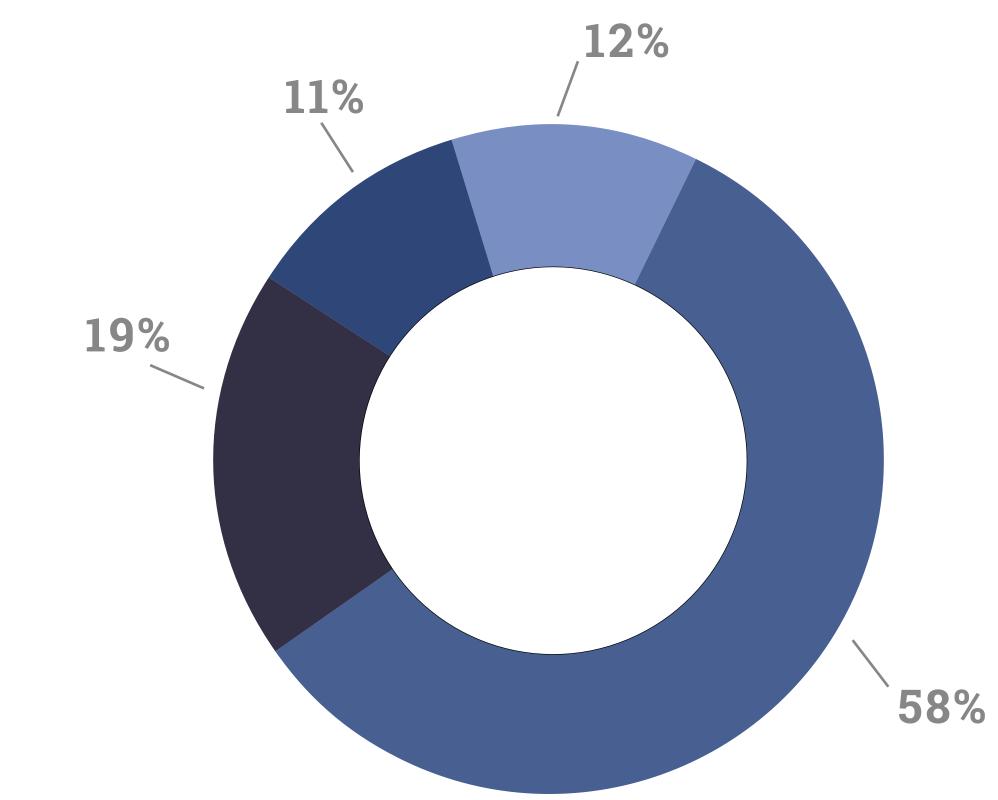
#### **ABOUT**

Pattern Recognition refers to the process of recognizing, identifying and categorizing complex arrangements of sensory stimuli into organised schemes in a way that facilitates memory storage and retrieval.

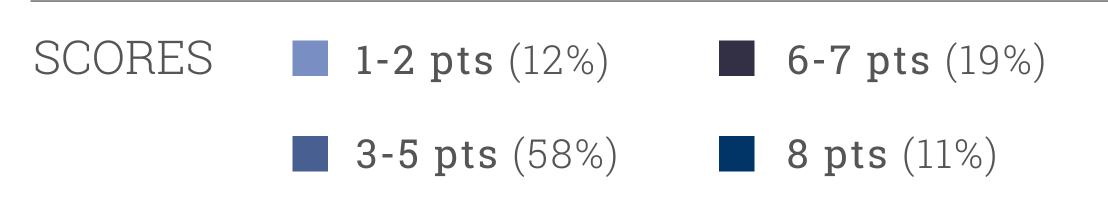
It is a spontaneous and automatic process that defines your ability to recognize order in chaotic environments. Pattern recognition is considered to be exceptionally linked to your General Intelligence level since it is determinant of your capacity to think logically and your ability to recognize and make sense of logical sequences

"Pattern Recognition" set of questions is designed to measure how quickly and easily you are able to recognize underlying mechanics of different situations and to identify certain connections between things.





1.3 Score Distribution in "Pattern Recognition" set of questions

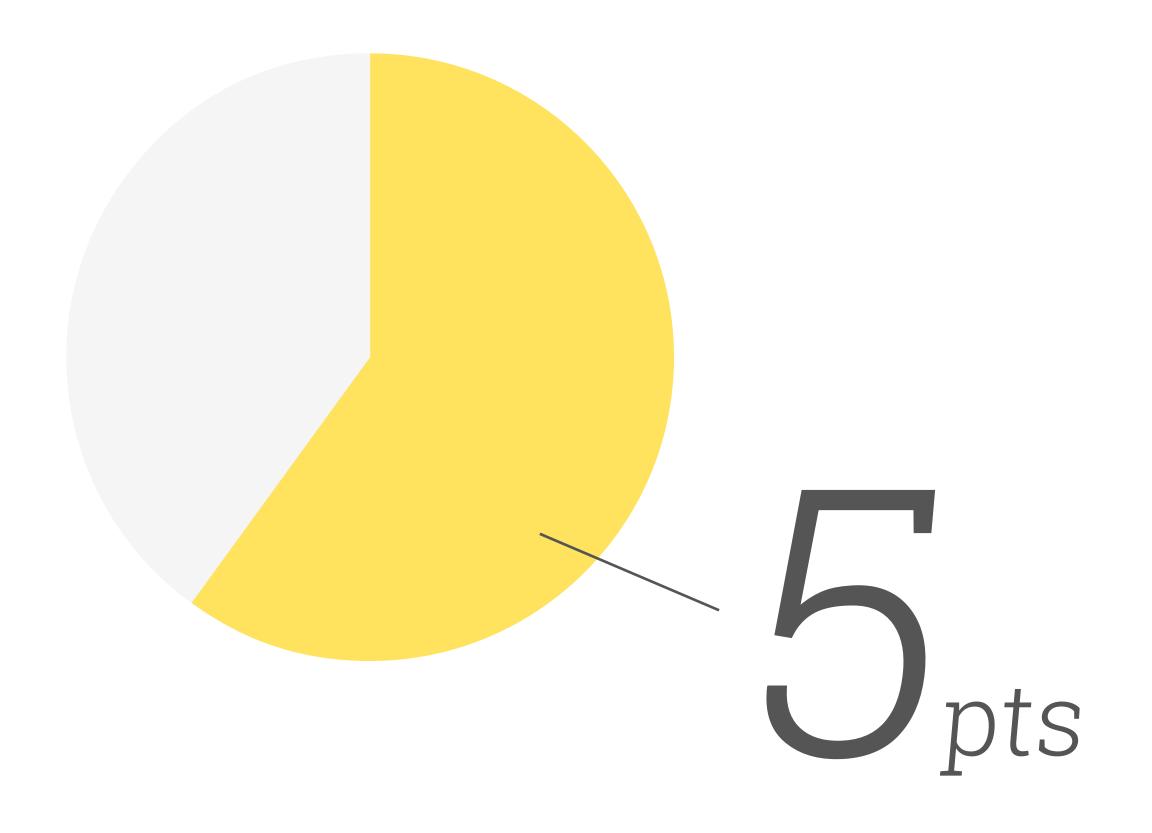


# 03 / Assessment & Analysis

Pattern Recognition

### **PERFORMANCE**

# YOUR SCORE



See above how many points you scored in the set of questions related to your **Pattern Recognition** skills.

Exceptional

Above Average

Average

Below Average

YOUR RANKING

Average

# Assessment & Analysis Spatial Orientation

ABOUT STATISTICS PERFORMANCE

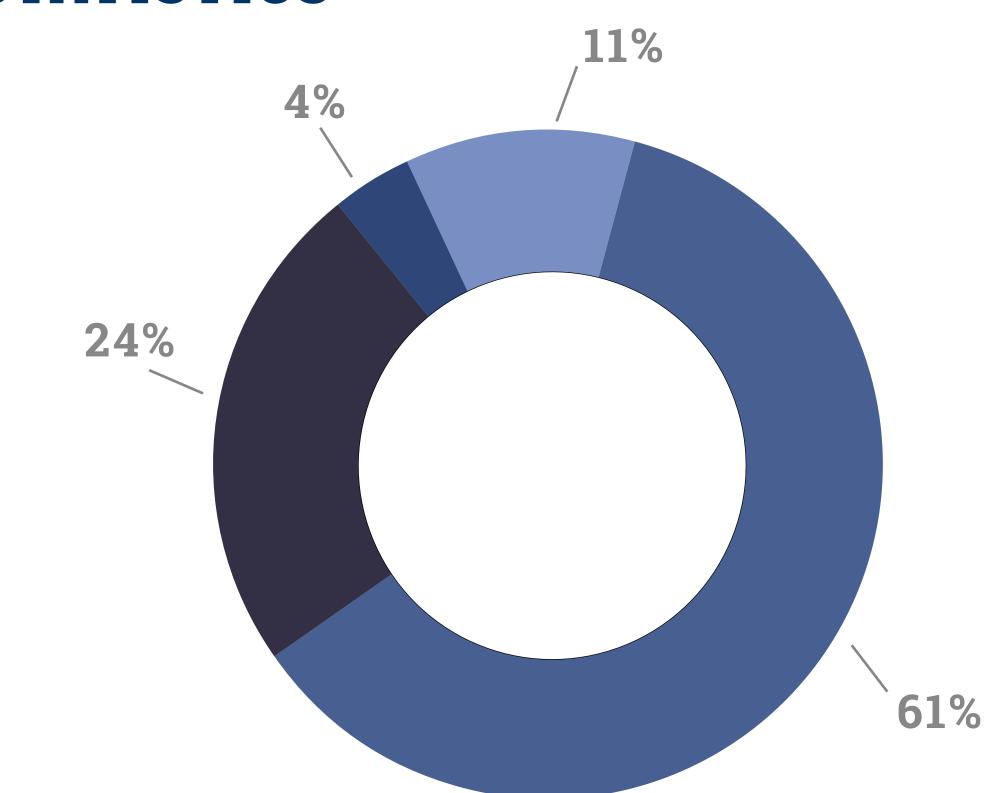
### **ABOUT**

**Spatial Orientation** refers to the cognitive ability which allows you to understand spatial relations, meaning the ability to recognize and visualize the orientation of objects in space and make sense of their multiple relationships in a given environment.

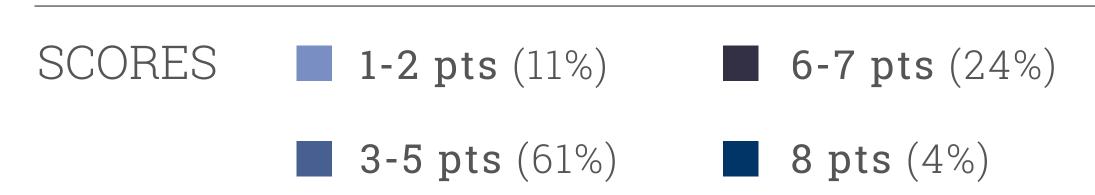
The set of question related to your Spatial Orientation skills has been designed to assess the level of clarity with which you perceive space and the objects' positions or movements in it.

In this sense Spatial Orientation set of questions tests your "raw intelligence", meaning cognitive skills which are not relying on prior acquired knowledge, and thus your performance in this assessment is a key determinant of your General Intelligence.





1.4 Score Distribution in "Spatial Orientation" set of questions

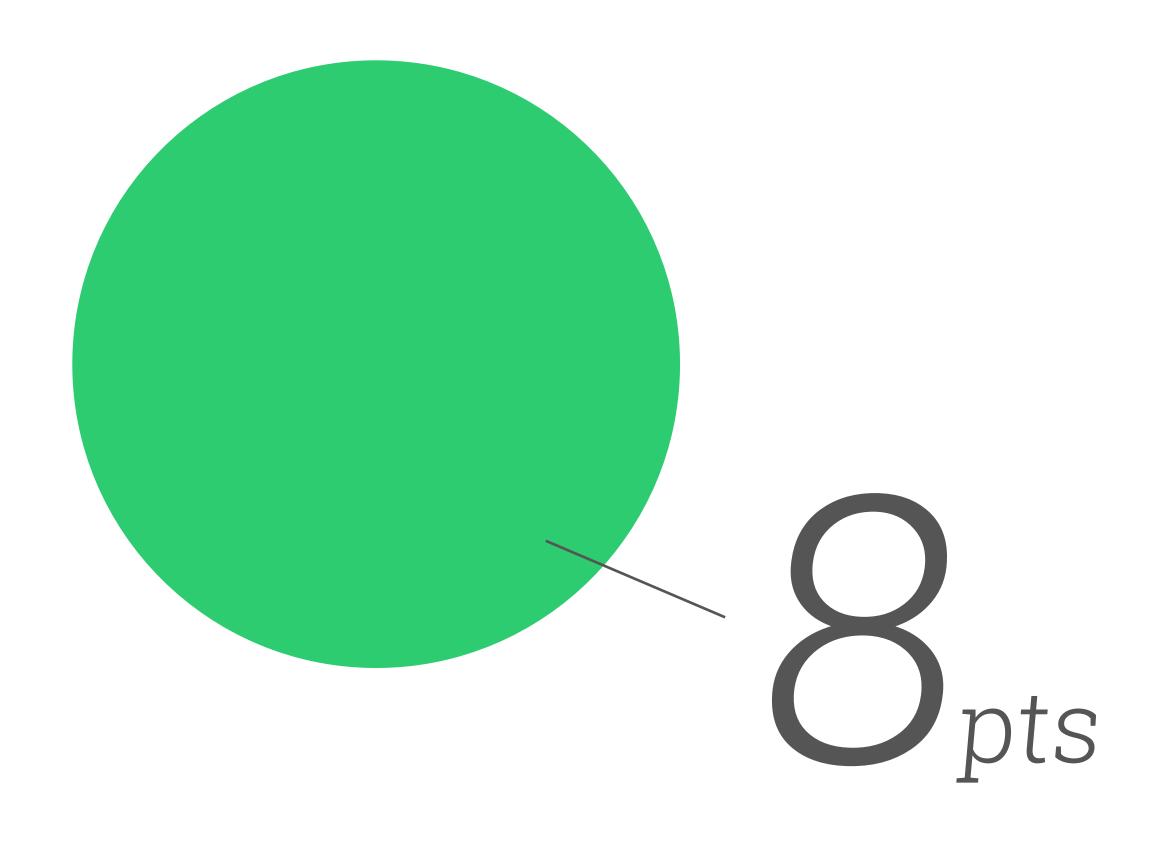


### 03 / Assessment & Analysis

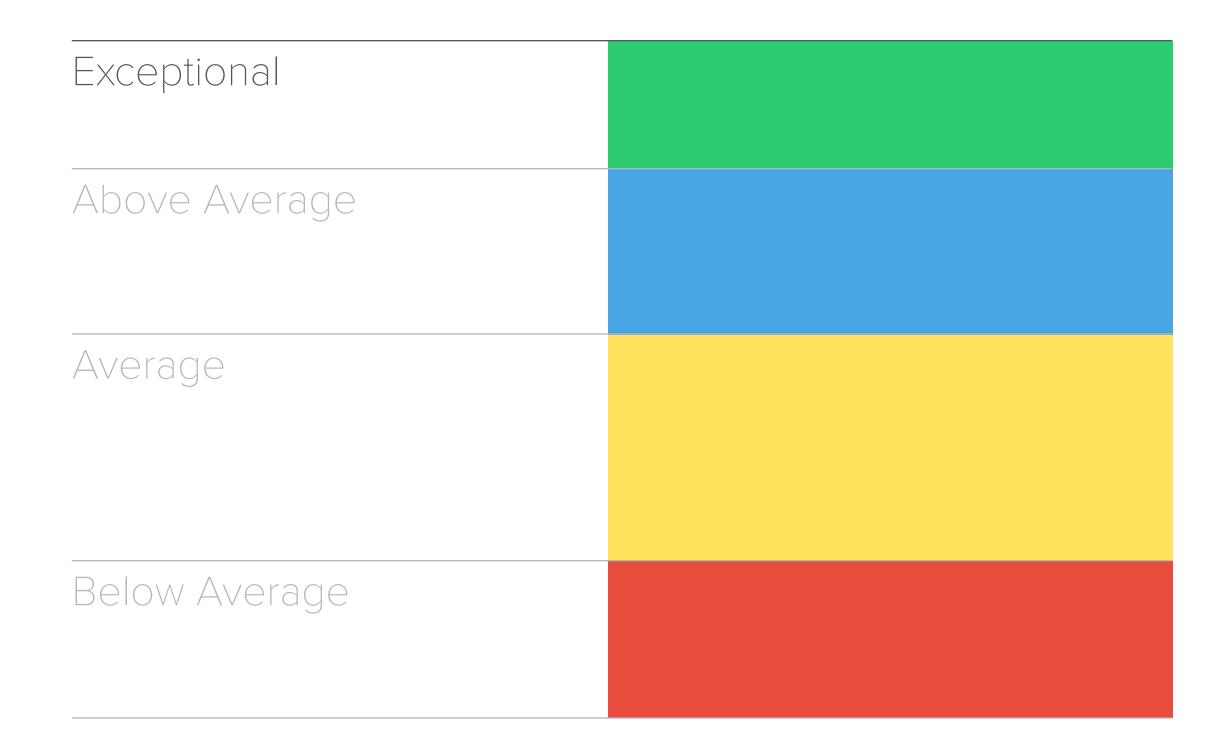
Spatial Orientation

### **PERFORMANCE**

# YOUR SCORE



See above how many points you scored in the set of questions related to your **Spatian Orientation** skills.



YOUR RANKING

# Exceptional

# Assessment & Analysis

### Analytical Thinking

ABOUT STATISTICS PERFORMANCE

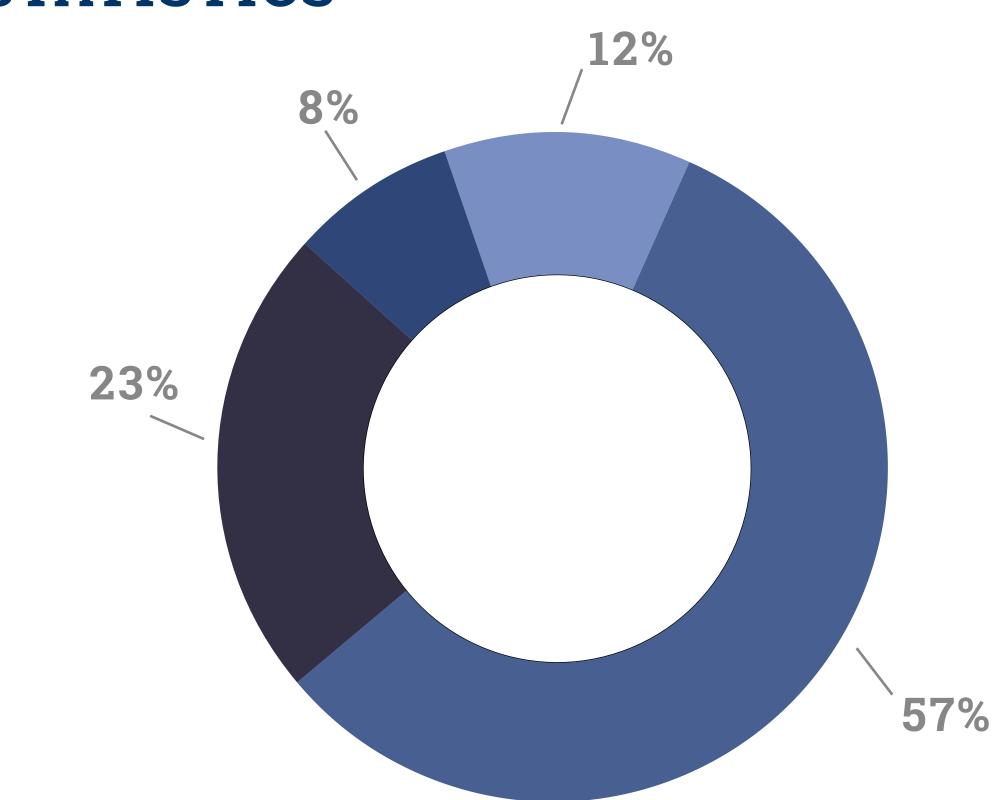
#### **ABOUT**

Analytical Thinking is the capacity to break down available information into smaller parts, and then evaluate and weigh-up those parts in order to form logical solutions to problems or make sensible decisions based on evidence.

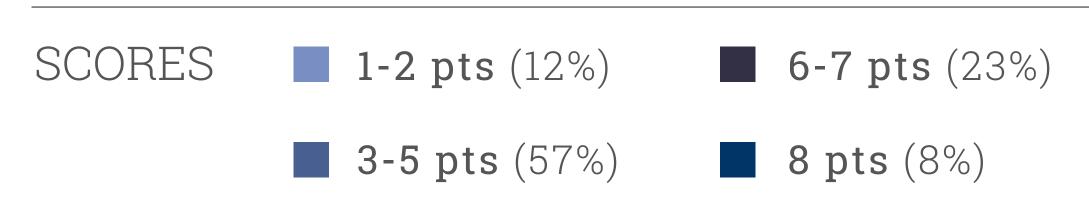
Analytical thinking is considered to have the highest correlation with both problem identification and problem solving capacity. Your analytical thinking skills determine how quickly and efficiently you can identify problems and work out appropriate solutions.

Your analytical thinking assessment score indicates how efficiently you are able to analyze information and make informed decisions, which are cognitive skills that are considered crucial in academic, professional and personal success.





1.5 Score Distribution in "Analytical Thinking" set of questions

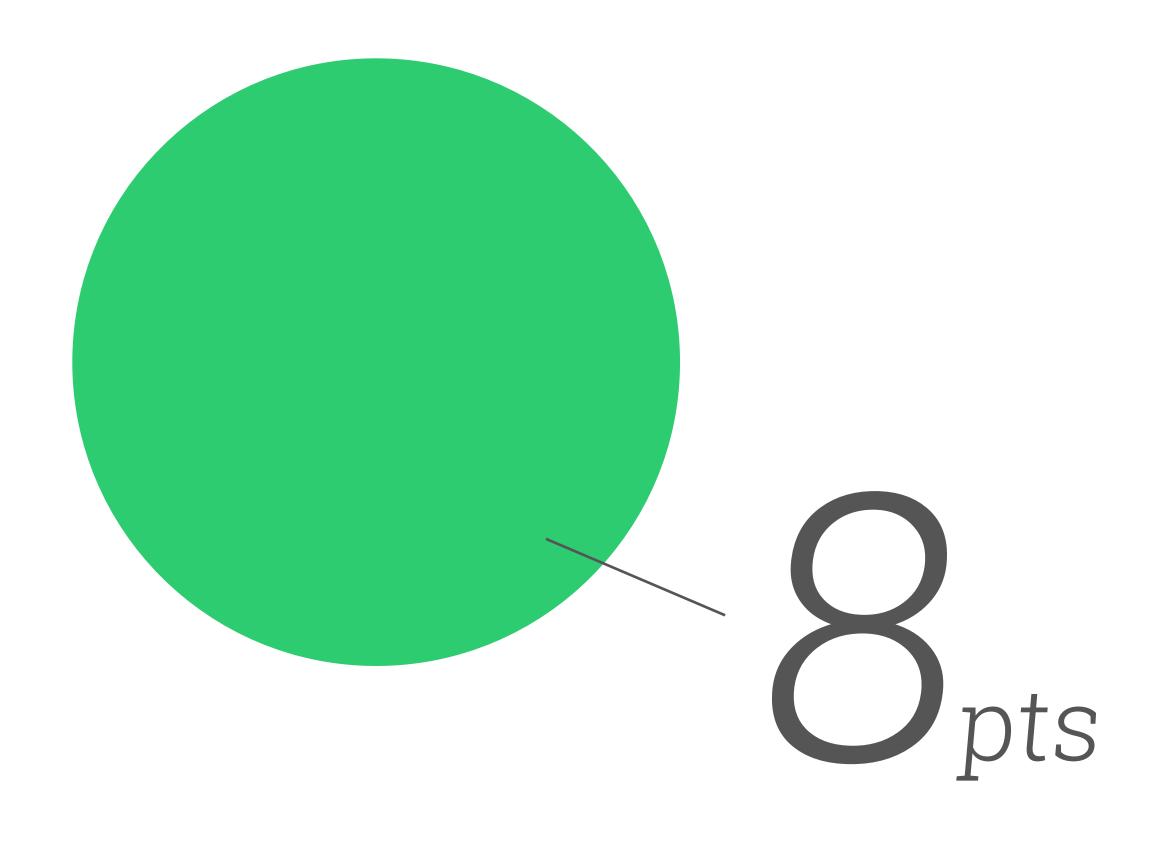


### 03 / Assessment & Analysis

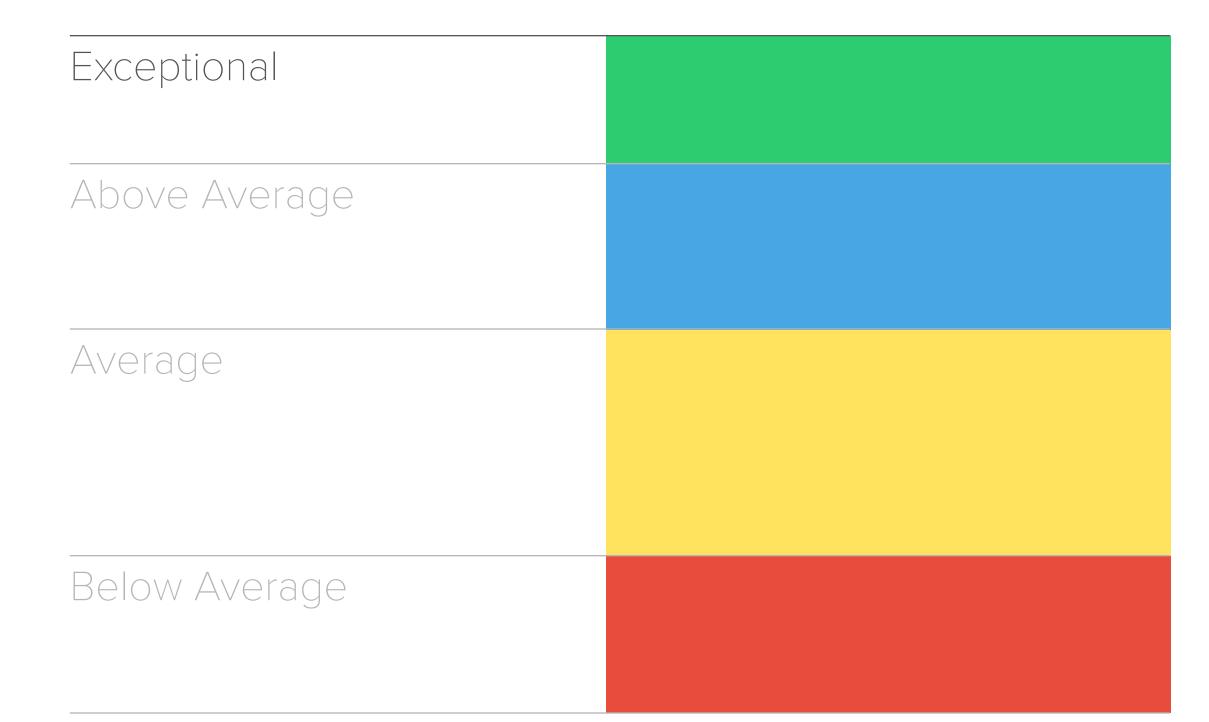
Analytical Thinking

### **PERFORMANCE**

# YOUR SCORE



See above how many points you scored in the set of questions related to your **Analytical Thinking** skills.



YOUR RANKING

# Exceptional

# **04** / **Assessment Overview**

YOUR IQ SCORE YOUR RANKINGS

### YOUR IQ SCORE

Such scores is attained approximately by

13.6 percent

of the general population

### YOUR RANKINGS

| SET OF QUESTIONS    | SCORE | RANKING     |
|---------------------|-------|-------------|
| Visual Perception   | 8     | Exceptional |
| Abstract Reasoning  | 5     | Average     |
| Pattern Recognition | 5     | Average     |
| Spatial Orientation | 8     | Exceptional |
| Analytical Thinking | 8     | Exceptional |



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