

Test Results and Interview Guide

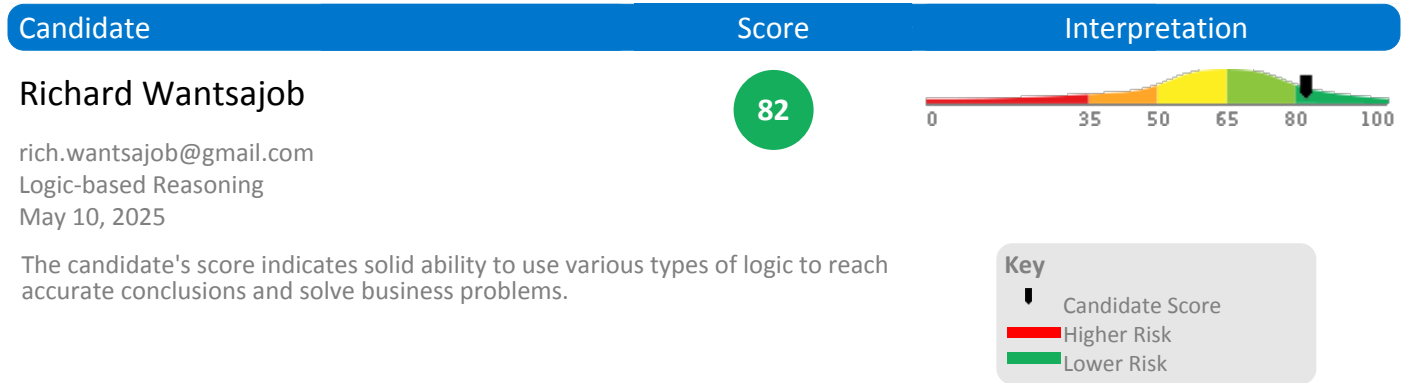
Candidate:	Richard Wantsajob
Assessment:	Logic-based Reasoning
Completed:	May 10, 2025
Prepared for:	Sara Maple Example Company

What's Included

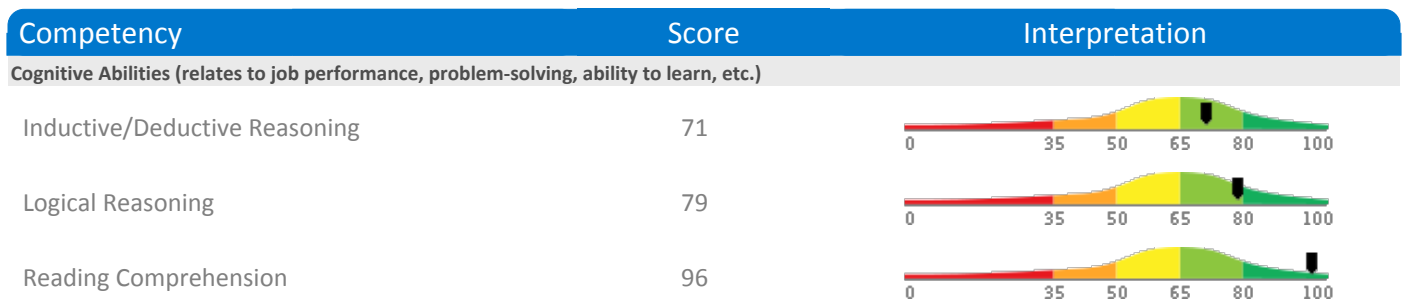
- Overall Score
- Competency Summary Table
- Comparison Matrix
- Detailed Competency Results with Interview Guide

Important Note: The Logic-based Reasoning assessment measures key factors related to high performance and tenure in this job. Attribute types measured vary by test, but can include cognitive ability, skills, knowledge, personality characteristics, emotional intelligence, and past behavioral history. This report includes a one page summary, followed by detailed results with an embedded interview guide. Note that these results should always be used as a part of a balanced candidate selection process that includes independent evaluation steps, such as interviews and reference checks.

Overall

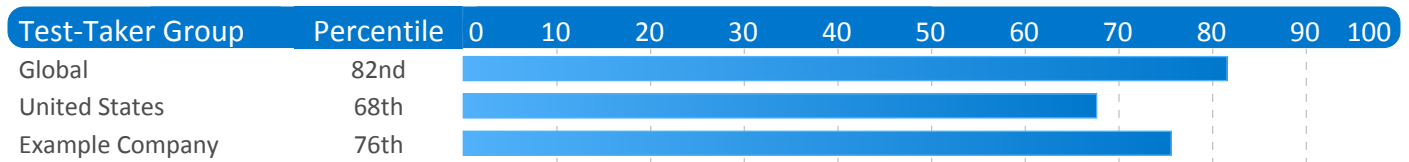


Competency Summary



Comparison

Percentile scores indicate how the candidate compares to other test-takers within various groups. The candidate scored equal to or better than the fraction of test-takers indicated by the percentile.



Detail

Candidate: **Richard Wantsajob**, rich.wantsajob@gmail.com
 Assessment: Logic-based Reasoning
 Authorized: May 10, 2025, by Sara Maple, Example Company, qamailsaram.mike@hravatar.com
 Started: May 10, 2025, 5:46:09AM EDT
 Completed: May 10, 2025, 5:46:09AM EDT
 Overall Score: 82

Cognitive Abilities Detail

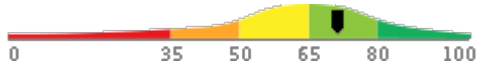
This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using simulation technology. Studies have demonstrated that cognitive abilities are highly correlated with job performance for many jobs. Abilities also correlate with problem-solving and the ability to learn quickly.

Detail

Interview Guide

Inductive/Deductive Reasoning

Score: 71



Description:

Inductive reasoning is the ability to forming a general conclusion from a specific premise. Deductive reasoning is the ability to forming a specific conclusion from a general premise.

Interpretation:

Strong scores in this area correlate with above average performance for many jobs.

The candidate's score indicates above-average ability to derive a conclusion from a premise.

Can you give me an example of where you formed a general conclusion from a specific situation?



1

Poor example. Does not show inductive reasoning skills.



2

Moderately relevant or impactful example. Shows inductive reasoning skills.



3



4

Strongly relevant and clear example. Shows strong inductive reasoning skills.



5

How do you handle a situation when you misread circumstances and formed the wrong conclusion?



1

Is unable to handle the situation.



2

Demonstrates the ability to admit to their error and quickly fix the error but didn't put preventative systems in place.



3



4

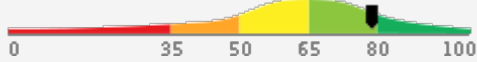
Demonstrates the ability to admit to their error, put preventative systems in place, and quickly fix the error.



5

Detail
Interview Guide
Logical Reasoning

Score: 79


Description:

The ability to recognize relationships between reasoning patterns and draw adequate conclusions from that.

Interpretation:

Strong scores in this area correlate with above average performance for many jobs.

The candidate's score indicates that the candidate has above-average ability to recognize relationships between reasoning patterns and to draw correct and useful conclusions.

Describe a time when your thoughtful analysis of a situation helped make a project successful? What was the outcome?



1

Poor example. Does not show reasoning logic.



2

Moderately relevant or impactful example.



3



4

Strongly relevant and clear example.



5

How do you handle the consequences when you've misinterpreted the cause of a particular issue?



1

Is unable to handle the situation.



2

Demonstrates the ability to admit to their error and quickly fix the error but didn't put preventative systems in place.



3



4

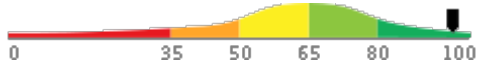
Demonstrates the ability to admit to their error, put preventative systems in place, and quickly fix the error.



5

Reading Comprehension

Score: 96


Description:

The ability to process text, understand its meaning, and to integrate with what the reader already knows.

Interpretation:

High scores in this area correlate with superior performance for many jobs.

The candidate's score in this area indicates that the candidate has solid ability to understand and interpret the meaning of text passages to achieve above average job performance.

Describe a time when your ability to read and comprehend accurately helped you achieve a goal or objective?



1

Example does not demonstrate ways they used reading comprehension to achieve a goal or objective.



2

Example somewhat demonstrates ways they used reading comprehension to achieve a goal or objective.



3



4

Example demonstrates ways they used reading comprehension to achieve a goal or objective.



5

How would you describe your reading comprehension skills? What could you do to improve them?



1

Does not think they have reading comprehension skills. Does not have clear improvements they want to make.



2

Describes their reading comprehension skills as (1) being fast OR (2) accurate. Does not provide examples. Has clear improvements they want to make.



3



4

Candidate recognizes that they need to improve. Describes their reading comprehension skills as (1) being fast AND (2) accurate. Is able to provide examples of how they can improve.



5

Identity Confirmation Photos

The following photos of the candidate and any identification were uploaded during the assessment session.

Photo Analysis Results

- Risk:	Medium risk of cheating based on image inconsistencies
- Percent match among processed faces	100%
- Total images processed	17
- Total images with valid faces	14 (82%)
- Total pairs of faces compared	13
- Pairs in which faces matched	13 (100%)



Pre/Post-Test Photo



ID Photo



In-Test Error Detected (No Face Detected)



In-Test Error Detected (No Face Detected)



In-Test Error Detected (No Face Detected)



In-Test Photo



In-Test Photo



In-Test Photo



In-Test Photo



Pre/Post-Test Photo

Report Preparation Notes

- Hiring decisions should never be based on a single source of information. The most effective use of this assessment report is as a part of a multi-faceted program of candidate evaluation that includes resume review, interviews, and reference checks.
- Overall vs Percentiles Scores: The overall score reflects the success in the test, based on the mean (average) and standard deviation of the test scores. The percentile score reflects the percentage of test-takers who scored equal or below this overall score. We recommend you use the Overall Score as your primary evaluation criteria. However, percentile scores can often be useful in comparing specific candidates against one another and with a group, such as for test takers in a certain organization or within a certain account.
- Note that comparison information is calculated based on completed instances of this assessment at that time the assessment is scored. As additional instances are completed, the comparative data may change. You can always update a report to the current values by clicking on 'Recalculate Percentiles' within the online results viewing pages at www.hravatar.com.
- Most competency scores are norm-based, which means that they can be interpreted in terms of their distance from the average or mean score. For all scales, a score equal to the mean receives a score of 65 and scores above and below this value are set so that a score change of 15 equals one standard deviation.
- For linear competencies, higher is better across the entire scale. For these scales a score between 65 and 80 (light green) represents 0 to 1 standard deviation above the mean and a score above 80 (dark green) represents more than one standard deviation above the mean. Similarly, a score of 50 - 65 (yellow) represents 0 to 1 standard deviation below the mean, while a score of 35 - 50 (orange) equates to 1 to 2 standard deviations below the mean, and a score below 35 represents more than 2 standard deviations below the mean.
- Sim ID: 14135-1, Key: 0-0, Rpt: 68, Prd: 5144, Created: 2025-05-10 09:46 UTC
- UA: Mozilla/5.0 (Windows NT 6.3; Trident/7.0; Touch; rv:11.0) like Gecko

Score Calculation Detail

The following table provides a summary of how the overall score was calculated from the individual competency scores. Competency scores are calculated on a 0-100 scale by first calculating a Z statistic based on test-taker responses and then transforming the Z value to a scale with target mean and standard deviation. Certain competencies have a normal score distribution where it is best to be closest to the mean. For these competencies we modify the Z statistic by multiplying its absolute value by minus 1 for the overall score calculation. Next, to calculate the overall score, a weighted average of all modified competency Z statistics is computed and this weighted average is itself transformed to a Z statistic, which is then transformed to a score with the same target mean and standard deviation. Finally outlier scores are adjusted if they are below 0 or above 100.

Competency	Score	How applied to overall	Score Value Used	Weight (%)
Inductive/Deductive Reasoning	71.7366	Z-Statistic	0.4491	33.3333
Logical Reasoning	79.2258	Z-Statistic	0.9484	33.3333
Reading Comprehension	96.9279	Z-Statistic	2.1285	33.3333
Weighted Average of Competency Z-Scores:				1.1753
Mean applied to Raw Weighted Avg:				0.0000
Standard Deviation applied to Raw Weighted Avg:				1.0000
Normalized Raw Score:				1.1753
Mean:				65.0000
Standard Deviation Used:				15.0000
Final Overall Score:				82.6301

Notes

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