

# ACUMEN SELECT Arthur Pass

September 2022

Distributed by OPRA Psychology Group: www.OPRAGroup.com

Australia | New Zealand |

Singapore



## Introduction

### Continue The Assessment

Acumen is a critical reasoning test designed to measure a person's ability to conceptualise, analyse, question and evaluate ideas. Critical Reasoning is an important component of decision making as in influences how well somebody can understand and make use of complex information. The Critical Reasoning Test assesses aptitude in the following areas:

Recognising assumptions

The Report

- Evaluating arguments
- Drawing conclusions

- Identifying trends
- Making effective decisions

This report has been designed to support interview and reference checking processes. The report presents Arthur's results and provides probing interview questions to help users elicit information about his preferences, past behaviour and performance.

### Private and Confidential

This is a confidential assessment report. This report was requested for a specific purpose and has influenced the information and conclusions drawn. The information contained in this report should only be interpreted by a trained professional, and in the context of other relevant information (i.e., actual experience, interests, skills, and aptitudes).

### 🕑 Waiver

When reading this report, please remember that it is based exclusively on the information gathered from the test session only and describes performance exclusively on the Critical Reasoning test. The publishers, therefore, accept no responsibility for decisions made using this assessment and cannot be held responsible for the consequences of doing so.

### Rating Scale

Charts in this report are described in terms of a standardised Sten score that is presented on a scale of 1 to 10 and which allows us to compare participant results. As a guide, scores of 1 to 3 are considered well below average, while scores of 5 to 6 are average, and scores of 8 to 10 are considered well above average.



## Comparison Group (Norm)

The following norm group was used to compare results against.

Assessment	Name	Size
Numerical Acumen	Australasian Graduates and Managers (2020)	207
Verbal Acumen	Australasian Graduates and Managers (2020)	209



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The following elements are used to describe the results.

Percentile Score (%ile)	Is a value on a scale of 100 that reflects the percentage of people in a sample who score below the participant's score.	
Range	This is a qualitative indicator that is based on the Sten score and indicates how well a participant has performed using a 5-point score band.	
Sten Score (1-10)	A Sten score is a standardised measure used to compare participant results. Presented on a 10-point scale, a score of 1 indicates low performance and a score of 10 indicates high performance.	







### **Numerical Acumen**

Numerical Critical Reasoning assesses a person's ability to identify trends in complex data and use numbers in a rational and logical way.

- Arthur's score on the numerical acumen test places him within the average range when compared to the reference group.
- His score is typical of this group, suggesting that he should evaluate numerical and statistical information with little difficulty, although he may prefer to have time on his side to fully comprehend the significance of more complex data.

#### Verbal Acumen

Verbal Critical Reasoning assesses a person's ability to recognise assumptions, evaluate arguments and draw conclusions.

- Arthur's score on the verbal acumen test places him within the average range when compared to the reference group.
- His score is typical of this group, suggesting that he should evaluate information with little difficulty, although he may prefer to have time on his side to fully comprehend the significance of more complex written arguments and any inferences that can be drawn from them.



# Interview Prompts

The following questions have been designed to support the interview and reference checking process for Arthur by attempting to elicit information about his abilities, past performance.

Each scale has been mapped to a series of interview questions and colour coded using the following convention:



reflect below average results

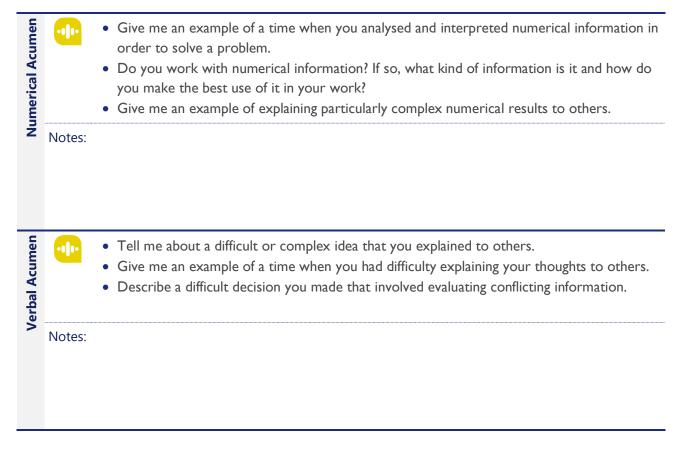


reflect average results



reflect above average results

Use the interview questions as a guide to probe Arthur's preferences, past behaviour and performance as well as how these may be applied to future role requirements.





# ADAPTIVE GCAT -ABSTRACT SELECT Arthur Pass

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# Introduction

### The Assessment

The GCATA is a measure of cognitive ability that has been developed specifically for online, unsupervised testing. It focuses on those aspects of cognitive ability that are least influenced by cultural background and educational attainment.

Cognitive ability is important because it influences how quickly somebody can learn, how readily they can adapt, how easily they can understand, and how adeptly they can solve novel problems. It is well established that cognitive ability predicts educational and occupational success and is an important ingredient of future potential. The GCATA assesses ability in the following areas:

• Logical deduction and induction

- Abstract reasoning
- Discerning patterns and sequences
- Mental rotation

### ) The Report

This report has been designed to support interview and reference checking processes. The report presents Arthur's results and provides probing interview questions to help users elicit information about his preferences, past behaviour and performance.

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### ) Waiver

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### Rating Scale

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## Comparison Group (Norm)

The following norm gro	oup was used to compare results against.	
Assessment	Name	Size
Abstract Reasoning	New Zealand Participants	5326



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The following elements are used to describe the results.

Percentile Score (%ile)	Is a value on a scale of 100 that reflects the percentage of people in a sample who score below the participant's score.	
Range	This is a qualitative indicator that is based on the Sten score and indicates how well a participant has performed using a 5-point score band.	
Sten Score (1-10)	A Sten score is a standardised measure used to compare participant results. Presented on a 10-point scale, a score of 1 indicates low performance and a score of 10 indicates high performance.	







### Abstract Reasoning

Abstract Reasoning looks at the ability to identify logical relationships between abstract forms. It is about understanding information and grasping new concepts. It is not strongly related to previous learning. As such, it can be used to predict intellectual potential and the capacity to be trained.

- Arthur's abstract reasoning score shows that he has performed in the average range when compared to the reference group.
- Scoring in this range, he should comprehend new, unclear or complex concepts as quickly as most other people.
- His ability to grasp new concepts and ideas also means that he should be receptive to training and put this learning to good use.



# Interview Prompts

The following questions have been designed to support the interview and reference checking process for Arthur by attempting to elicit information about his abilities, past performance.

Each scale has been mapped to a series of interview questions and colour coded using the following convention:



reflect below average results



reflect average results



reflect above average results

Use the interview questions as a guide to probe Arthur's preferences, past behaviour and performance as well as how these may be applied to future role requirements.

