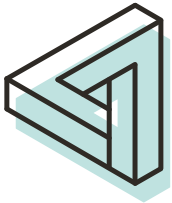


PPM-R-SA

Power and Performance Measures – Revised

Spatial Ability



Jane Sample
ID 5113-698
Date 16/01/2020

Standard Report

Overview

The Power and Performance Measures – Revised (PPM-R) are designed to assess aptitude and ability across seven areas. They are reliable, valid and flexible assessments which are easy to use and interpret. The seven independent tests in the suite can be used alone to measure a particular aptitude or ability, in small batteries to match the requirements of specific job roles, or all together to offer an insight into overall capability.

Each of the measures can be classified as either a ‘power’ or a ‘performance’ test:

- **Power tests** are designed to measure aptitude or potential. The emphasis is on reasoning, rather than knowledge and experience.
- **Performance tests** measure ability, or what an individual is currently able to do, with a stronger emphasis on experience.

The power tests assess Verbal Reasoning, Numerical Reasoning and Perceptual Reasoning. The Performance tests assess Verbal Comprehension, Numerical Computation, Spatial Ability and Mechanical Understanding.

Structure of this report

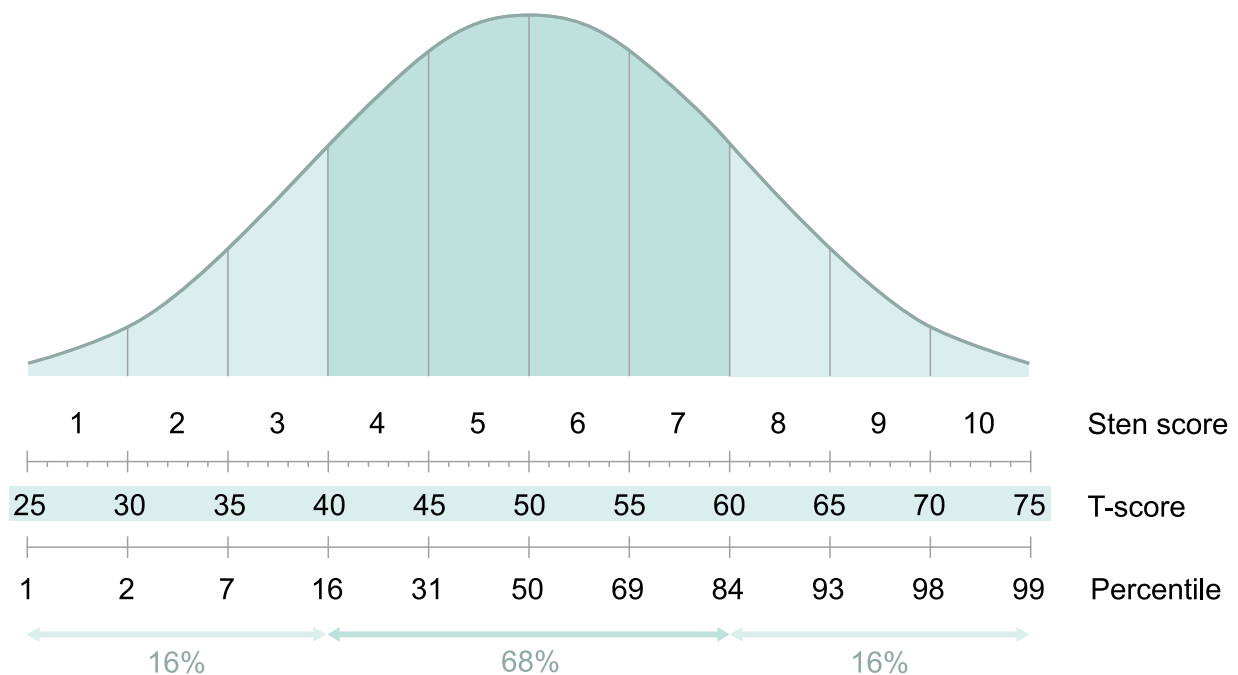
- **Narrative**
- **Profile sheet**
- **Table of scores**
- **Scale details**
- **Response statistics**

Only qualified psychologists or appropriately trained test administrators should interpret psychometric test results. Please follow the relevant guidelines from the appropriate professional body.

Introduction

PPM-R Spatial Ability

This test measures the test taker's ability to manipulate shapes mentally: to rotate or turn over various shapes and then visualise how they combine. While the problems are presented two-dimensionally, the solution process could involve manipulation and visualisation in three dimensions.



Results

The respondent's score has been compared with the reference group 'UK Working Population (2018)'.

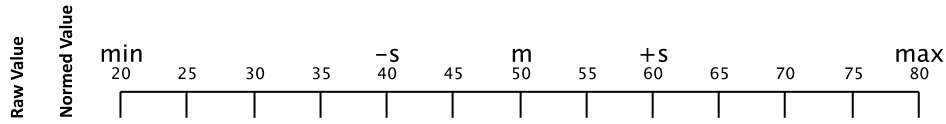
The respondent answered 18 out of a possible 26 questions and the number of correct responses was 14. The percentile ranking for this score is 92, which means that the respondent scored as well as or better than 92% of the reference group.

In the rest of this report, results will be reported in Sten scores, T-scores, or percentiles, according to your chosen preferences. A conversion guide appears above for easy reference.

Profile sheet

PPM-R Spatial Ability - Standard

UK Working Population (2018) · T Score (50+10z)



Test phase

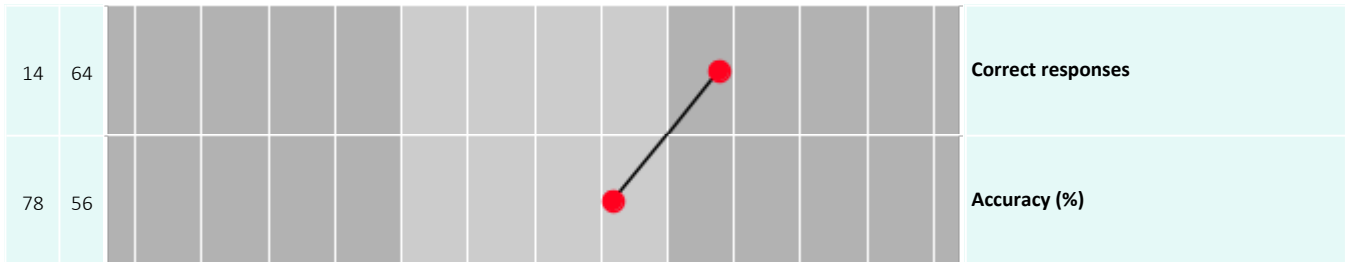


Table of scores

PPM-R Spatial Ability · Standard

UK Working Population (2018) · T Score (50+10z)

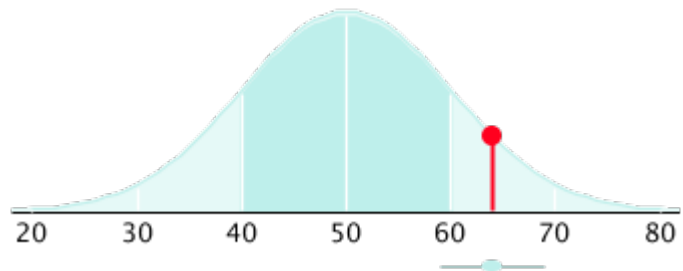
Scale	Raw val	Normed val
Practice phase		
Number of examples completed (out of 4)	4	
Accuracy (%)	100	
Test phase		
Correct responses	14	64
Incorrect responses	4	
Total number of responses (out of 26)	18	
Accuracy (%)	78	56

Scale details

Correct responses

UK Working Population (2018) · T Score (50+10z)

Raw val	14
Normed val	64
Missing vals	0.0
Confidence interval	[59 - 69]

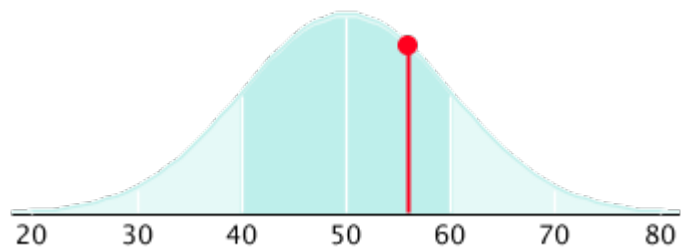


This is the number of test items which were answered correctly.

Accuracy (%)

UK Working Population (2018) · T Score (50+10z)

Raw val	78
Normed val	56
Missing vals	0.0

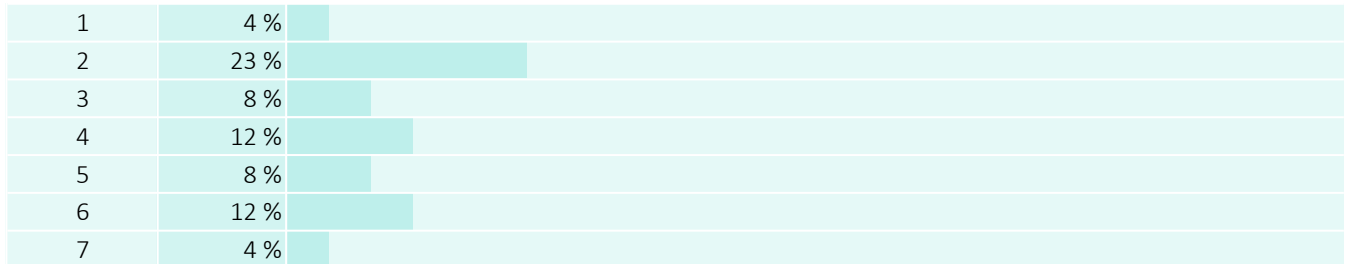


This shows the number of correct responses as a percentage of the total number of responses given. A test taker working slowly and accurately could be expected to achieve higher accuracy at the expense of a lower total score.

Response statistics

Distribution of responses

Step	Proportion
1	4 %
2	23 %
3	8 %
4	12 %
5	8 %
6	12 %
7	4 %



Page focus events

No page focus events were detected during this test.

Page focus events occur when a test taker switches away from the test to another window on the computer. For a detailed explanation, please consult the Hogrefe Testsystem Glossary.