





# OUTPUT REPORT



Numerical test

Mia Brown mia.brown@example.com July 19, 2016 You now hold in your hands a report from Numerical Test, which measures predispositions in the area of work with numbers, both in the level of general predispositions for numerical thinking and their practical application. This is a significant difference from classic performance tests.

# TOTAL RESULT OF THE TEST

Report from this test is an overall evaluation of success in this test, a comparison with a reference group in both speed and quality of solutions and a comparison of success across test subtests.



Note: The chart shows results of the individual sub-tests in the form of attained percentiles. Percentiles enable comparison with the referential group and show how many percent of people attained a worse or the same result in the given test. The value of 50% represents an average result, the range from 30% to 70% is considered as the wider average zone. The referential group comprises the working population with at least secondary-school education and does not correspond with the general population.

The PERFORMANCE scale describes the overall result of each respondent in the test, i.e. how many tasks he/she resolved correctly in the given time limit. The SWIFTNESS scale describes how many tasks the respondent managed to resolve in the given time limit, regardless of their correctness. The QUALITY scale describes the portion of correctly resolved tasks compared to all tasks resolved by the respondent.

# INTERPRETATION

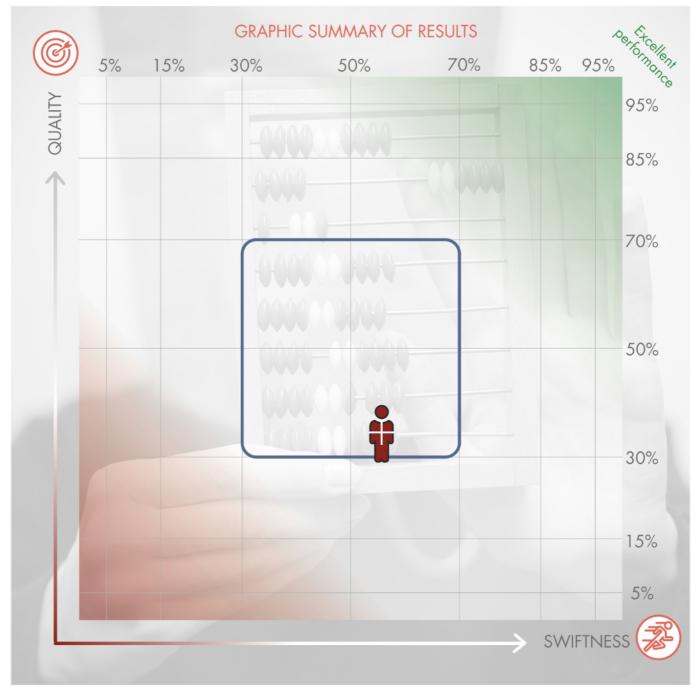
The overall result in this test is in the zone of lower average

This level of their decision-making speed ranges in the higher average zone. People with these results can focus very well when working with numbers and numerical information. When resolving numerical tasks they usually do not let external influences to disturb them and they are able to continue in their fast pace.

The attained results are in the lower average zone of quality of solutions. People who reached this result in the test usually correctly understand the relations among numbers and can find their logical relations and deduce appropriate conclusions from numerical operations. However, the quality of their work can vary due to the circumstances, i.e. external conditions or inner feelings.



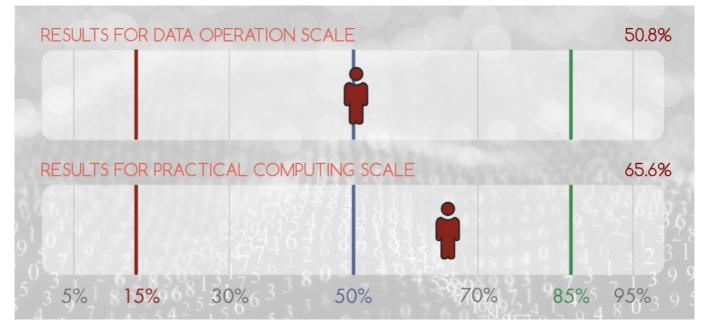
#### SWIFTNESS AND QUALITY OF SOLUTIONS



Note: The chart captures the overall result attained in the test, regarding the quality and speed of solutions, in the form of percentiles.



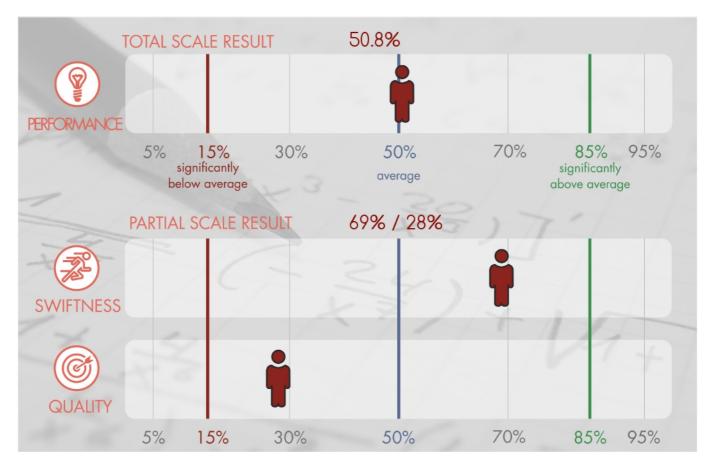
# RESULTS OF INDIVIDUAL SUBTESTS





# RESULTS FOR DATA OPERATION SCALE

The NUMERICAL OPERATIONS scale uses standard tasks measuring the general numerical skills (logical numerical sequences, etc.).





# RESULTS FOR PRACTICAL COMPUTING SCALE

The PRACTICAL COMPUTING scale uses practical tasks and calculations, i.e. the application of numerical skills in the real environment (in the form of a case study).

