Numerical Critical Reasoning Test
Assessment Report

Will Sample

27 July 2025

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Introduction to this report

The NCRT is a high-level test of numerical critical reasoning: the ability to manipulate and integrate numerical, financial and graphical data.
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This ability is central to managerial and professional occupations.

This report highlights:

- The speed at which the candidate worked - the number of questions they attempted.

- How accurate they were in their answers – the number of correct answers.

- Their graded performance – i.e. poor, below average, average, above average, or outstanding by comparison with other test-takers.

- Their performance by comparison with other test takers on a 10-point scale.

- Their performance as a percentile score - the percentage of the norm/comparison group their score was as good as or better than. For example, a score at the 75th percentile means they have done as well as or better than 75% of the comparison group. This would be graded as "above average".

- Note: assessors should use the data in this report alongside other information about the candidate, for example personality data such as the Managerial and Professional Profiler (MAPP) as well as biographical and interview data.

The scores which are described in this report are based on comparisons of results with a specific comparison group of managers (NOT the general population).

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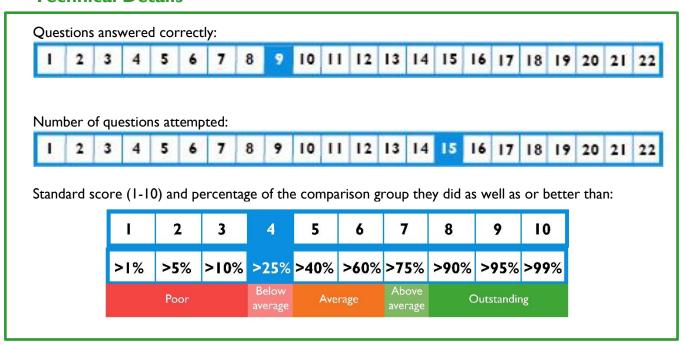
Test Results for **Mr Will Sample**

Mr Sample worked fairly quickly on this test.

His efforts were reasonably accurate for the items attempted.

His final score was BELOW AVERAGE by comparison with other candidates

Mr Sample may well benefit from further development and practice in the area of numerical critical reasoning before being entirely confident in a role that requires strong numerical capabilities.

Technical Details

Questions answered correctly:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

Number of questions attempted:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

Standard score (1-10) and percentage of the comparison group they did as well as or better than:

1	2	3	4	5	6	7	8	9	10
>1%	>5%	>10%	>25%	>40%	>60%	>75%	>90%	>95%	>99%
Poor	Poor	Poor	Below average	Average	Average	Above average	Outstanding	Outstanding	Outstanding

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Work Implications

- Struggles with complex data interpretation and may misjudge key numerical indicators.

- May make flawed decisions when required to assess business cases, budgets, or forecasts independently.

- Prone to overlooking financial risks or misinterpreting trends in reports.

- Likely to rely heavily on others for analytical input, which can slow down decision-making.

- Development recommended before assigning responsibilities involving financial planning or strategic analysis.