

Report Categories TPI

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Test-Toolkit
by ixly



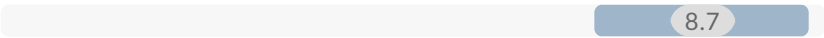
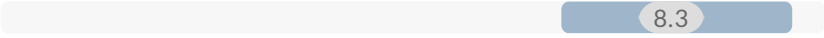
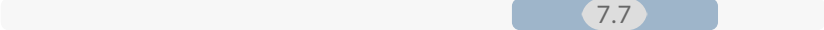
Introduction

You have the report for Categories TPI in front of you. This test measured your cognitive abilities.

Categories measure the analytical ability to solve abstract problems. You are asked to work out the common category portrayed in a number of pictures. This analytical skill is important in jobs which demand abstract analytical ability.

Results

Total number of items	27
Completed items	27
Percentage correct	88%

		Sten	%tile	T-score
VMBO		9	95	66
MBO		8	93	64
HBO		8	87	61

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In accordance with NIP Guidelines, this report is valid for a maximum of two years, as people may change over a period of time.

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Interpretation of the results

In addition to the number of correctly and incorrectly answered items, the score is reported in a number of statistical measurements. Your score is compared to the scores of people in a number of reference groups. Each reference group consists of individuals with a certain educational level that have completed this test. In this way you can see how high you score in comparison to individuals with various educational levels.

Sten scores, percentile scores and T-scores

Sten score a standardised 10-point scale, with a mean of 5.5 and a standard deviation of 2. A sten score should not be confused with a school grade. A sten score of 5 is not a “bad grade”, but indicates an “average score” achieved by many in the reference group.

Percentile score indicates the percentage of people in the reference group that have obtained an equal or lower score. A percentile of 25 means that 25% of the reference group obtained an equal or lower score. Thus (100% - 25%=) 75% obtained a higher score. A percentile of 50 indicates that exactly half of the reference group obtained an equal or lower score.

T-score a standardised, statistical scale with a mean of 50 and a standard deviation of 10. A T-score of 50 indicates the median and is the same as a percentile score of 50. A T-score of 40 means that the standardised score lies one standard deviation below average, which amounts to a percentile of approximately 17. A score of 70 means that the standardised score lies two standard deviations above average. This corresponds to a percentile score of 98.

Percentile scores, T-scores and sten scores are related in the following way:

Sten	Percentile	T-score	Meaning
1	<2,3%	<30	Far below average
2	2,3% - 6,7%	30 -35	Well below average
3	6,7% - 15,9%	35 -40	Below average
4	15,9% - 30,9%	40 -45	Just below average
5	30,9% - 50,0%	45 -50	Average
6	50,0% - 69,1%	50 -55	Average
7	69,1% - 84,1%	55 -60	Just above average
8	84,1% - 93,3%	60 -65	Above average
9	93,3% - 97,7%	65 -70	Well above average
10	97,7% - 100%	>70	Far above average

Estimation interval

Each test score incorporates a certain level of inaccuracy. It is therefore possible that a test score is either too high or too low in relation to the candidate's true level. The level of inaccuracy is represented in the graph by a blue bar positioned symmetrically to the left and right of the score. The width of the blue bar indicates, with a probability of 80%, the candidate's real level. The following rule applies: the narrower the bar, the more accurate the score can be deemed to be.