

DAT - Space Relations



GENERAL INFORMATION

OBJECTIVE

Instantly provide the position of the person being assessed in relation to their spatial skills.

CONTEXT

Selection or preselection
Professional development

TARGET CLIENTELE

18 years and over
All work environments

FORMAT

15 multiple choice questions

DURATION

15 minutes (untimed)

COST

30 \$

LANGUAGES AVAILABLE

French
English

DAT TEST

The DAT (Differential Aptitude Tests) is a new-generation psychometric aptitude test that adapts questions according to the answers provided by the candidate. The DAT - Space Relations test provides a measure of the spatial skills related to the fluid intelligence of the person being assessed. Space relations are presented as associations of two-dimensional images and three-dimensional shapes. The non-verbal test has been designed to ensure that results are not affected by the language skills or cultural background of the person being assessed.

DIMENSION ASSESSED

- ▶ Space relations

ADVANTAGES

- ▶ Complete autonomy on Interpreto's user-friendly platform for test administration and report management.
- ▶ Report generated instantly, as soon as the candidate completes the test.
- ▶ In addition to providing the overall result, the report provides the time taken by the candidate to complete the test.

PSYCHOMETRIC QUALITIES

- ▶ Norms: The DAT - Space Relations was validated in 2018 with a normative sample of 1,046 people aged 18 and over in North America, with various levels of education and occupations.
- ▶ Reliability: The average of the reliability coefficients across the various item combinations, in different languages, is 0.74.
- ▶ Validity: Correlation coefficients between the results of the DAT - Space Relations and those of other recognized reasoning tests range from 0.64 to 0.69 (convergent validity).