

## DAT Next Generation : Space Relations <sup>TM</sup>

The DAT (Differential Aptitude Tests) is a next-generation adaptive psychometric test that adjusts questions based on the candidate's responses. The DAT - Space Relations module measures spatial abilities related to fluid intelligence through associations of two-dimensional images and three-dimensional shapes. As a non-verbal test, it is designed to ensure that results are not influenced by language proficiency or cultural background.

### EVALUATED DIMENSIONS

- ▶ Space relations

### PSYCHOMETRIC QUALITIES

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

#### FORMAT

15 questions

#### PRICE

\$31

#### DURATION

15 minutes

#### LANGUAGES AVAILABLE

French  
English

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