

# Defined Aptitude Test

Empower students to discover their strengths and unlock their potential with the Defined Aptitude test.



The **Defined Aptitude test** helps 8th and 9th-grade students understand their unique talents and make more informed decisions about their academic and future career paths. This awareness leads to higher engagement and better post-graduation outcomes. Upon completion of the test, students are provided access to **Defined Careers** where they have the opportunity to further understand and virtually experience the careers that match their strengths.

For more information, [click here](#) or scan the QR code below to visit our website. Additionally, [click here](#) to schedule a demo to learn how Defined's career-connected PBL solutions can help you meet your goals.



## FEATURES

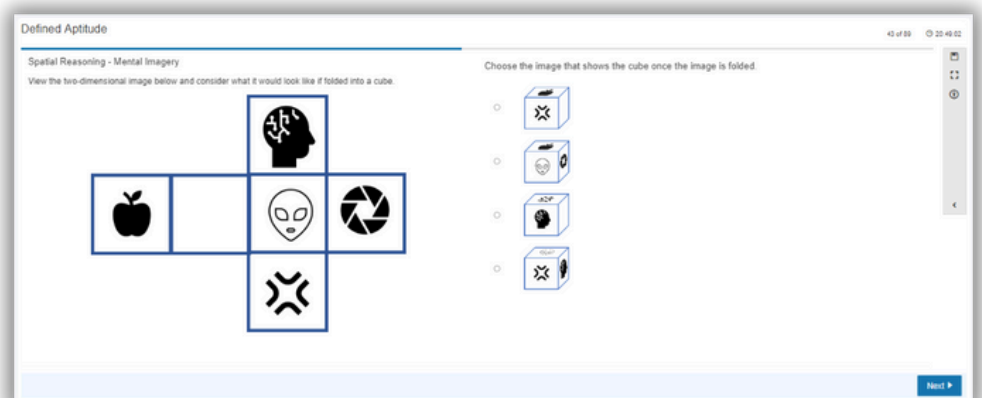
- **Age-Specific Content:** Designed with the cognitive level of 8th and 9th graders in mind, a balanced mix of challenge and engagement is ensured.
- **Comprehensive Assessment:** 15 aptitudes analyzed including: Mathematical, Verbal, Spatial, Abstract, and Mechanical reasoning.
- **Personalized Reports:** Each student receives a detailed analysis highlighting strengths, areas for improvement, and potential future directions.
- **Continuous Learning:** Seamlessly move from aptitude results to experiencing recommended careers within Defined Careers.
- **Advanced Reporting:** Easily understand the strengths of your students to help them unlock their potential.



## BENEFITS

- **For Educators:** Get a clearer picture of where each student stands, allowing for more targeted teaching strategies and curriculum planning.
- **For Parents:** Understand their child's strengths and potential areas of growth to guide them better in their academic and extra-curricular choices.
- **For Students:** Gain insights into where natural talents lie, helping to make informed decisions about future studies and potential careers.

### Sample Question:



# The Results

## Top Strengths

Each student's top aptitudes are identified and presented as key strengths. These strengths are accompanied by an informative video that explains the nature of each aptitude, its relevance in various careers, and strategies for further development. Additionally, six related careers that heavily rely on each specific aptitude are suggested.

**Top Five Strengths**  
Strong showing! Your results highlight some areas where you truly excel. These areas are your aptitudes, and different careers value them in unique ways. Reviewing your top aptitudes can be a great starting point for exploring future career options.

1. Visual Abilities    2. Reaction Time and Speed Abilities    **3. Spatial Abilities**    4. Idea Generation and Reasoning Abilities    5. Memory

**Aptitude Background**

**Careers to Explore!**

- Architects, Except Landscape and Naval
- Civil Engineers
- Interior Designers
- Mining and Geological Engineers, Including Mining Safety Engineers
- Emergency Management Directors
- Transportation Engineers

## Top Results by Education & Experience Required

**Recommended Matches by Education and Experience Required**  
These matches take into account how much additional schooling or experience you want to complete before achieving your goal. Each career is ranked based on your strengths. There isn't a right or wrong here, just options for you to understand on what it might take to achieve your goals!

< 1 Year    1-3 Years    4 Years    > 5 Years

**Education Needed:** Most of these occupations require a four-year bachelor's degree, but some do not.  
**Training Needed:** Employees in these occupations usually need several years of work-related experience, on-the-job training, and/or vocational training.  
**Experience Needed:** A considerable amount of work-related skill, knowledge, or experience is needed for these occupations. For example, an accountant must complete four years of college and work for several years in accounting to be considered qualified.

- Business Continuity Planners**  
Develop, maintain, or implement business continuity and disaster recovery strategies.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Perceptual Abilities
- Information Technology Project Managers**  
Plan, initiate, and manage information technology (IT) projects. Lead and guide the projects.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Perceptual Abilities
- Technical Writers**  
Write technical materials, such as equipment manuals, appendices, or operating and maintenance instructions. May assist.  
**Why you match...**
  - Verbal Abilities
  - Idea Generation and Reasoning Abilities
  - Spatial Abilities
- Writers and Authors**  
Compose and prepare written material, such as scripts, stories, advertisements, and so on.  
**Why you match...**
  - Verbal Abilities
  - Idea Generation and Reasoning Abilities
  - Perceptual Abilities
- Poets, Lyricists and Creative Writers**  
Create original written works, such as scripts, essays, prose, poetry or song lyrics, for...  
**Why you match...**
  - Verbal Abilities
  - Idea Generation and Reasoning Abilities
  - Perceptual Abilities

This breakdown categorizes the top career options based on the level of education and experience required, as defined by ONET Job Zones. It helps students understand the educational pathways and the amount of work experience needed to pursue each career, enabling a more informed decision-making process about their future educational goals.

## Top Overall Results

A comprehensive list of the top career matches based on the student's results is provided, offering an unfiltered overview of potential interests. This broad spectrum allows students to explore a wider array of possibilities, sparking curiosity and further research into each field.

**Overall Recommended Careers**  
These matches are your overall top matches. Many careers have similar strength profiles, so you may see some careers you didn't expect!

- Business Continuity Planners**  
Develop, maintain, or implement business continuity and disaster recovery strategies.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Perceptual Abilities
- Information Technology Project Managers**  
Plan, initiate, and manage information technology (IT) projects. Lead and guide the work projects.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Perceptual Abilities
- Architects, Except Landscape and Naval**  
Plan and design structures, such as private residences, office buildings, theaters, factories, and so on.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Spatial Abilities
- Human Factors Engineers and Ergonomists**  
Design objects, facilities, and environments to optimize human well-being and overall system.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Perceptual Abilities
- Industrial Ecologists**  
Apply principles and processes of natural ecosystems to develop models for efficient.  
**Why you match...**
  - Idea Generation and Reasoning Abilities
  - Verbal Abilities
  - Perceptual Abilities

