



Cognitive Literacy Solutions

"I have no doubt this is the best online cognitive assessment available."

Dr. John Gabrieli
Professor

Massachusetts Institute of Technology
Harvard Graduate School of Education



Mindprint is a scientifically valid, nationally normed assessment of cognitive skills, the mental processes involved in learning. It can be administered online in about an hour by a teacher, parent, clinician or other adult. It is suitable for individuals ages 8 to 21.

The results are presented as a Unique Learning Profile with specific recommendations for strategies and access to a personalized toolkit of resources reviewed by educational experts. Like a GPS for Learning, it helps to identify when a student's academic struggles are likely due to areas of weaker cognitive skills rather than curriculum or instruction.

The Mindprint assessment is suitable for ages 8 through 21.

Mindprint:

- Is **easy to administer** online in about an hour to groups of students or to an individual student.
- Generates a **personalized learning profile** that parent-friendly and can even be shared with the student.
- Connects each student's performance on the cognitive tests to the **likely impact on academic performance**.
- Enables the creation of a **truly personalized learning plan** for each student, based on individual cognitive strengths and weaknesses, drawing from a database of **hundreds of evidence-based strategies**.
- Informs intervention decisions as part of multi-tiered systems of support by identifying the underlying cause of learning struggles.



Best Education Learning
Capacity Building Solution



Mindprint can be used in several ways:

- Pre- and post-test for a cognitive intervention or training program.
- Identification of personal learning strengths and weaknesses.
- Insight for an MTSS or RTI model as the basis for evidence-based decisions on appropriate students supports.
- Creation of a personalized learning plan for an individual student.
- Initial screening for indications of potential areas of concern regarding underlying cognitive processes.

Skill Areas Assessed:

Executive Functions

Attention
Working Memory
Flexible Thinking

Reasoning Skills

Abstract Reasoning
Spatial Reasoning
Verbal Reasoning

Memory

Visual Memory
Verbal Memory

Processing Speed & Visual Motor Speed

Sample Summary Results from a Personal Learning Profile



Background on Mindprint

History

Developed by neuroscientists at the Brain Behavior Laboratory, Perelman School of Medicine, University of Pennsylvania

Scientific Validation

- Normed on over 10,000 children via NIH-sponsored study
- Reliability reviewed in scientific journals including *JAMA Psychiatry* and *APA Neuropsychology*
- High Correlation with WISC-IV and WRAT

System Requirements:

PC or MAC or Chromebook

Browser with Flash Plug-in.
Chrome Browser preferred.
Internet Connection
Computer Speakers/Headphones
Mouse

BrainWare Learning Company

Cognitive Literacy Solutions



Cognitive
Training



Literacy
Engagement



Cognitive
Assessment



Professional
Development