


Your Score Report as a First Step To Improved Critical Thinking



The Health Sciences Reasoning Test - Associate Degree (HSRT-AD) measures high-stakes reasoning and decision-making processes. It is calibrated for use by certificate and two-year programs in the health sciences and is designed to objectively measure the core reasoning skills needed for reflective decision-making concerning what to believe or what to do. Score ranges and training resources are shown below.

Critical thinking reasoning skills can be strengthened with effective and engaging training, personal reflection and evaluation, and practice over time.

	Qualitative Description of Scores				
	Not Manifested	Weak	Moderate	Strong	Superior
HSRT-AD OVERALL Score & All Scale Scores	50 - 62	63 - 73	74 - 81	82 - 92	93 - 100

Superior: This result indicates critical thinking skill that is superior to the vast majority of test takers.

Strong: This result is consistent with the potential for academic success and career development.

Moderate: This result indicates the potential for challenges in reflective problem-solving and decision-making.

Weak: This result is predictive of difficulties in reflective problem-solving and decision-making.

Not Manifested: Consistent with low test-taker effort, cognitive fatigue, or possible reading/language issues.

Scale Name	Short Description	Recommended INSIGHT BASECAMP Training
HSRT-AD OVERALL	Sustained use of critical thinking to form reasoned judgments	All Skill Builders; Deep Dives on Experiential, Axiomatic, and Comparative Reasoning
Analysis	Accurate identification of the problem and decision-critical elements	Skill Builders: Analysis and Interpretation Levels 1 & 2
Inference	Drawing warranted and logical conclusions from reasons and evidence	Skill Builders: Reasoning in Ambiguous Contexts Level 1, Reasoning in Precise Contexts Levels 1.
Evaluation	Assessing credibility of claims and the strength of arguments	Skill Builders: Reasoning in Ambiguous Contexts Level 2, Reasoning in Precise Contexts Level 2.
Induction	Reasoned judgment in ambiguous, risky, and uncertain contexts	Skill Builders: Reasoning in Ambiguous Contexts Levels 1 & 2
Deduction	Reasoned judgment in precisely defined, logically rigorous contexts	Skill Builders: Reasoning in Precise Contexts Levels 1 & 2
Numeracy	Sustained use of critical thinking skills in quantitative contexts	Skill Builder: Analysis and Interpretation Level 2 – Numeric Communications and Graphics