

Scale Scores, Percentiles, and Stanines

This table shows how a student's scale score on each subtest compares to the percentile rank and stanine of that scale score in up to four norms groups.

	Student's Scale Score	NN		IN		ACCS	
		%ile	Stanine	%ile	Stanine	%ile	Stanine
Verbal Reasoning	574	85	7	55	5	63	6
Vocabulary	508	74	6	28	4	35	4
Reading Comprehension	564	75	6	41	5	46	5
Writing Mechanics	532	67	6	29	4	29	4
Writing Concepts & Skills	577	86	7	45	5	51	5
Quantitative Reasoning	463	77	7	37	4	47	5
Mathematics (Part 1 & Part 2)	546	82	7	44	5	53	5

Student Profile Analysis

ERB reports several Content Mastery Scores for each subtest ranging in value from 0 to 100%. This table shows a student's Content Mastery Scores in comparison to the averages for the selected norm group. The graph shows the difference between a student's Content Mastery Scores and the selected norm group averages. Score differences that fall within +/- 7 percentage points are within the Standard Error of Measurement and considered "Equal."

	Content Mastery		Student's Score Is Lower Than Norm		Student's Score Is Higher Than Norm	
	Student	IN				
Verbal Reasoning	68%	72%	←		Equal	→
Analogical Reasoning	67%	66%			Equal	
Categorical Reasoning	58%	79%	← -21%			
Logical Reasoning	77%	74%			Equal	
Vocabulary	51%	66%	← -15%			
Word Meanings	82%	73%			+9%	
Precision	27%	54%	← -27%			
Application	38%	68%	← -30%			
Reading Comprehension	59%	74%	← -15%			
Explicit Information	54%	76%	← -22%			
Inference	44%	74%	← -30%			
Analysis	80%	72%			+8%	
Writing Mechanics	50%	63%	← -13%			
Spelling	62%	63%			Equal	
Capitalization	56%	71%	← -15%			
Punctuation	34%	59%	← -25%			
Usage	48%	63%	← -15%			

Student Profile Analysis CONTINUED

	Content Mastery		Student's Score Is Lower Than Norm		Student's Score Is Higher Than Norm	
	Student	IN	←		→	
Writing Concepts & Skills	63%	72%			-9%	
Organization	55%	74%			-19%	
Purpose, Audience, Focus	56%	80%			-24%	
Supporting Details	67%	65%			Equal	
Style and Craft	75%	74%			Equal	
Quantitative Reasoning	55%	60%			Equal	
Comparison	56%	61%			Equal	
Extensions/Generalizations	45%	56%			-11%	
Analysis	69%	63%			Equal	
Mathematics (Part 1 & Part 2)	62%	68%			Equal	
Num. Sense & Oper. w. Whole Num.	56%	70%			-14%	
Num. Sense & Oper. w. Fractions & Dec.	78%	70%			+8%	
Geometry and Spatial Sense	56%	68%			-12%	
Measurement	75%	66%			+9%	
Data Analysis, Statistics and Prob.	63%	61%			Equal	
Patterns, Functions, Pre-Algebra	50%	71%			-21%	
Conceptual Understanding	64%	70%			Equal	
Procedural Knowledge	53%	72%			-19%	
Problem Solving	67%	64%			Equal	

Learn more about report interpretation at www.erablearn.org/CTPScoreReportHelp

KEY:

NR = Not Reported; responded to less than 50% of the questions. %ile = Percentile L = Lexile
 Q = Quantile GN = Local Grade Norm CN = Local Class Norm DN = Local District Norm
 NN = National Norm SN = Suburban Norm IN = Independent Norm