



Forms E and F Scope & Sequence for Complete and Core Batteries

The Scope and Sequence describes each level and subtest, provides the testing times, and lists the number of questions for each subtest and by level. Administration times are approximate for Levels 5–8 and are expected to vary with different test administrators and groups of students. Allow enough time so most students can finish each test. Administration for Levels 9–17/18 is timed, and the testing times listed correspond to the standard time limits.

Levels 5-5/6 (Grades K-1) Testing Times

Test	Number of Items		Approximate Working Time (minutes)	
	Level 5	Level 5/6	Level 5	Level 5/6
Vocabulary	23	27	20	20
Word Analysis		33	20	20
Phonological Awareness & Decoding	29			
Identifying & Analyzing Word Parts				
Listening				
Literal Comprehension	23	27	30	30
Inferential Comprehension				
Language				
Verb Tense		31	25	25
Classification	27			
Singular-Plural Usage				
Operational Language	- 27			
Spatial-Directional Language				
Prepositions to Denote Relationships				
Comparative & Superlative Adjectives				
Math				
Number Sense & Operations		35	25	25
Algebraic Patterns & Connections	27			
Geometry				
Measurement				
Reading (Parts I and II)				
Words	17	34	30	40
Comprehension				
TOTALS—COMPLETE	146	187	2 h. 30 min.	2 h. 40 min.

Levels 7–8 (Grades 1–3) Testing Times

Test	Number	of Items	Approximate Working Time (minutes)		
lest	Level 7 (Grades 1-2)	Level 8 (Grades 2-3)	Level 7 (Grades 1-2)	Level 8 (Grades 2-3)	
Vocabulary	26	26	15	15	
Word Analysis		33	15	15	
Phonological Awareness & Decoding	32				
Identifying & Analyzing Word Parts					
Reading (Parts I and II)			45		
Literary Text					
Informational Text	35				
Explicit Meaning		38	45	45	
Implicit Meaning		36		43	
Key Ideas					
Vocabulary	_		_		
Author's Craft	_		_		
Listening					
Literal Comprehension	27	27	25	25	
Inferential Comprehension					
Language			25		
Spelling	34	42		25	
Capitalization					
Punctuation					
Written Expression					
Math (Parts I and II)					
Number Sense & Operations		46	50		
Algebraic Patterns & Connections	41			50	
Data Analysis, Probability, & Statistics					
Geometry					
Measurement					
Computation	25	27	25	25	
Compute with Whole Numbers					
Social Studies					
History		29	25	25	
Geography	29				
Economics					
Civics & Government					
Science	4				
Life Science	29	29	25	25	
Earth & Space Science	4				
Physical Science					
TOTALS— COMPLETE	278	297	4 h. 10 min.	4 h. 10 min.	
TOTALS—CORE	220	239	3 h. 20 min.	3 h. 20 min.	

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Levels 9-14 (Grades 3-8) Testing Times

		Number of Items					Testing
Test	Level 9 (Grade 3)	Level 10 (Grade 4)	Level 11 (Grade 5)	Level 12 (Grade 6)	Level 13 (Grade 7)	Level 14 (Grade 8)	Time (minutes
• Reading ¹							
Literary Text							
Informational Text							
Vocabulary		42	43	44	45	46	30+30
Explicit Meaning	41						
Implicit Meaning							
Key Ideas							
Author's Craft							
Written Expression							
Usage & Grammar		38	40	43	45	48	40
Sentence Structure	35						
Planning & Organization							
Appropriate Expression							
• Math ¹							
Number Sense & Operations				65	70	75	30 + 30
Algebraic Patterns & Connections							
Data Analysis, Probability, & Statistics	50	55	60				
Geometry							
Measurement							
Science							
Life Science	30	34	37	39	41	43	35
Earth & Space Science							
Physical Science							
Social Studies							
History		2.4	27	20	44	40	2.5
Geography	30	30 34	37	39	41	43	35
Economics							
Civics & Government							
Vocabulary	29	34	37	39	41	42	15
• Spelling	24	27	30	32	34	35	10
Capitalization	20	22	24	25	27	29	10
• Punctuation	20	22	24	25	27	29	10
• Computation							
Compute with Whole Numbers							
Compute with Fractions	25	27	29	30	31	32	20
Compute with Decimals							
Algebraic Manipulations							
Word Analysis ²							
Phonological Awareness & Decoding	33	_	_	_	_	_	20
Identifying & Analyzing Word Parts							
• Listening ²							
Literal Comprehension	28	-	-	-	-	-	25
Inferential Comprehension							
TOTAL ITEMS—COMPLETE	365	335	361	381	402	422	-
TOTAL TIME—COMPLETE	5 h. 40 min.	4 h. 55 min.	4 h. 55 min.	4 h. 55 min.	4 h. 55 min.	4 h. 55 min.	-
TOTAL ITEMS— CORE	305	267	287	303	320	336	-
TOTAL TIME— CORE	4 h. 30 min.	3 h. 45 min.	3 h. 45 min.	3 h. 45 min.	3 h. 45 min.	3 h. 45 min.	-
¹ This test is administered in two parts							

¹This test is administered in two parts.

 $^{^{\}rm 2}\textsc{This}$ test is read aloud by the test administrator. The time given is approximate.

[•] Core Battery

Levels 15-17/18 (Grades 9-12) Testing Times

		Number of Items				
Test	Level 15 (Grade 9)			Testing Time (minutes)		
Reading						
Literary Text						
Informational Text		40	40	40		
Vocabulary	40					
Explicit Meaning	40			40		
Implicit Meaning						
Key Ideas						
Author's Craft						
Written Expression			54			
Usage & Grammar						
Sentence Structure				40		
Planning & Organization	54	54		40		
Appropriate Expression						
Mechanics						
• Math			40			
Number Sense & Operations		40		40		
Algebraic Patterns & Connections						
Data Analysis, Probability, & Statistics	40					
Geometry						
Measurement						
Science		48	48	40		
Life Science	40					
Earth & Space Science	48					
Physical Science						
Social Studies		50	50			
History						
Geography	50			40		
Economics						
Civics & Government						
Vocabulary	40	40	40	15		
Computation						
Integers		30	30			
Decimals/Percents	30			20		
Fractions						
Algebraic Manipulations						
TOTAL ITEMS—COMPLETE	302	302	302	-		
TOTAL TIME—COMPLETE	3 h. 55 min.	3 h. 55 min.	3 h. 55 min.	-		
TOTAL ITEMS—CORE	204	204	204	-		
TOTAL TIME—CORE	2 h. 35 min.	2 h. 35 min.	2 h. 35 min.	-		

[•] Core Battery

