PERFORMANCE PROFILE FOR RACHEL SESCILLA

Iowa Assessments™

Class: EAST

Building: 2 COEUR D ALENE

State: ID

System: Springdale Schools

Student ID:

Grade: 8

Form-I evel: F-14 Test Date: 03/2018 Norms: 03/16 2011

Student: Sescilla. Rachel

TESTS SCORES NPR GRAPH SS NPR NS 25 50 75 99 GE Reading 314 94 13+ 8 Written Expression 336 94 8 13+ Conventions of Writing 294 82 13+ 7 Vocabulary 93 292 13+ **ELA TOTAL** 314 98 13+ 9 Mathematics 263 62 10.1 Computation 275 73 11.8 6 MATH TOTAL 267 67 10.6 CORE COMPOSITE 290 86 13+ Social Studies 278 73 12.4 Science 297 84 13+ COMPLETE COMPOSITE 289 84 13+ 7

INTERPRETING THE REPORT

In the upper part of this report, scores are printed for the tests, totals, and composites. Several types of scores are reported, including the NPR, which represents the percent of students in the same grade throughout the nation with a lower score.

The horizontal bands in the NPR Graph illustrate that each score can be thought of as falling within a range. Overlapping bands indicate results that are similar. Bands that do not overlap indicate results that are probably different.

The lower part of the report provides information about the skill domains measured by each test. It also summarizes data by the different levels of cognition required by the items in some tests. The number of items for each domain and cognitive level, the number attempted, the percent correct for the student, and the average percent correct for students in this grade throughout the nation are reported. The difference between the student's percent correct and the national percent correct is displayed as a horizontal bar.

■ ■ National Percentile Rank with confidence band

Domains/Cognitive Levels	Total	Total No. %C %C Diff.					Differences			
	Items	Att.	Std.	Nat.		-20	0	+20		
Reading									П	
Informational	35	35	97	66	+31			+	0	
Literary	11	11	91	74	+17					
Domains										
Vocabulary	4	4	100	67	+33			+		
Explicit Meaning	11	11	91	70	+21			+		
Implicit Meaning	9	9	89	65	+24			+		
Key Ideas	9	9	100	65	+35			+	(
Author's Craft	13	13	100	69	+31			+		
Cognitive Levels										
Essential Competencies	10	10	90	70	+20					
Conceptual Understanding	28	28	96	69	+27			+	- (
Extended Reasoning	8	8	100	59	+41			+	0	
Written Expression										
Domains										
Usage & Grammar	15	15	93	50	+43			+		
Sentence Structure	8	8	100	70	+30			+		
Planning & Organization	15	15	80	65	+15					
Appropriate Expression	10	10	100	67	+33			+		
Cognitive Levels										
Essential Competencies	23	23	87	55	+32			+		
Conceptual Understanding	10	10	100	69	+31			+		
Extended Reasoning	15	15	93	67	+26			+		
Conventions of Writing									(
Domains										
Spelling	35	31	69	59	+10					
Capitalization	29	29	69	56	+13					
Punctuation	29	29	83	50	+33			+		
Vocabulary										
Domains										
Vocabulary	42	42	90	59	+31			+	1	
	1					I	- 1			

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Domains/Cognitive Levels	Total	No.	%C	%C %C	Diff.	Differences			
	Items	Att.	Std.	Nat.		-20	0	+20	
Mathematics									
Domains									
Number Sense & Operations	20	20	80	64	+16				
Alg. Patterns/Connections	13	13	85	64	+21			+	
Data Analysis/Prob./Stats	12	12	58	65	-7				
Geometry	15	15	40	53	-13				
Measurement	15	15	73	56	+17				
Cognitive Levels									
Essential Competencies	7	7	71	66	+5				
Conceptual Understanding	63	63	67	61	+6				
Extended Reasoning	5	5	80	50	+30			+	
Computation									
Domains	l								
Compute with Whole Numbers	3	3	100	83	+17				
Compute with Fractions	10	10	100	55	+45			+	
Compute with Decimals	14	13	86	63	+23			+	
Algebraic Manipulations	5	0	0	55	-55	-			
Social Studies	l								
Domains	l								
History	10	10	70	60	+10				
Geography	9	9	89	58	+31			+	
Economics	10	10	80	62	+18				
Civics & Government	14	14	71	61	+10				
Cognitive Levels									
Essential Competencies	16	16	63	60	+3				
Conceptual Understanding	16	16	75	60	+15				
Extended Reasoning	11	11	100	61	+39			+	
Science	l								
Domains	l								
Life Science	15	15	80	59	+21		_	+	
	l		00	00					
	l								

Domains/Cognitive Levels	Total	No.	%C	%C	Diff.	Differences		
	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Earth & Space Science	13	13	77	53	+24			+
Physical Science	15	15	73	57	+16			
Cognitive Levels	1,7	47	70		. 00		L	
Essential Competencies Conceptual Understanding	17 21	17 21	76 76	56 59	+20 +17			
Extended Reasoning	5	5	80	47	+33			
Information Literacy	*	·	00		.00		Г	
Domains								
Acquiring Information	2	2	0	53	-53	-	_	
Evaluating Information	4	4	100	69	+31			+
Using Information	9	9	100	63	+37			+
	1						- 1	
	1						- 1	
	1						- 1	
	1						- 1	
	1					I		

SS = Developmental Standard Score NPR = National Percentile Rank GE = Grade Equivalent NS = National Stanine

A plus sign (+) or a minus sign (-) in the difference graph indicates that the bar extends beyond +/- 20.