PERFORMANCE PROFILE FOR EMILY OSTYN

Iowa Assessments™

Class: NORTH Building: 5 ADA

State: ID

System: Springdale Schools

Form-Level: E-16 Test Date: 03/2018 Norms: 03/16 2011

Student ID:

Grade: 10

Student: Ostyn, Emily

TESTS SCORES NPR GRAPH SS NPR NS 25 50 75 99 GE Reading 306 79 13+ 7 Written Expression 302 75 6 13+ Vocabulary 296 83 13+ 7 **ELA TOTAL** 84 7 302 13+ Mathematics 298 75 13+ 6 Computation 324 92 13+ MATH TOTAL 307 84 7 13+ CORE COMPOSITE 304 84 13+ Social Studies 310 81 13+ Science 310 81 13+ COMPLETE COMPOSITE 82 306 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

%C %C Diff. Differences

Domains/Cognitive Levels	Total	No.	%C	%C	Diff.	Differences		
	Items	Att.	Std.	Nat.		-20	0	+20
Reading	1							
Informational	31	31	81	58	+23			+
Literary	9	9	89	55	+34			+
Domains								
Vocabulary	5	5	80	56	+24			+
Explicit Meaning	5	5	40	60	-20			
Implicit Meaning	10	10	90	56	+34			+
Key Ideas	9	9	89	57	+32			+
Author's Craft	11	11	91	57	+34			+
Cognitive Levels								
Essential Competencies	7	7	57	57	0			
Conceptual Understanding	24	24	88	57	+31			+
Extended Reasoning	9	9	89	58	+31			+
Written Expression								
Domains								
Usage & Grammar	9	9	44	49	-5			
Sentence Structure	16	16	69	56	+13			
Planning & Organization	13	13	69	51	+18			
Appropriate Expression	8	8	100	56	+44			+
Mechanics	8	8	75	59	+16			
Cognitive Levels								
Essential Competencies	14	14	50	54	-4			
Conceptual Understanding	23	23	70	55	+15			
Extended Reasoning	17	17	88	52	+36			+
Vocabulary								
Domains								
Vocabulary	40	40	78	51	+27			+
Mathematics						l		
Domains								
Number Sense & Operations	9	9	89	48	+41			+
	1					1		
						1		

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Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)	1							
Alg. Patterns/Connections	11	11	64	41	+23			+
Data Analysis/Prob./Stats	7	7	29	43	-14			
Geometry	8	8	25	36	-11	1		
Measurement	5	5	80	53	+27			+
Cognitive Levels								
Essential Competencies	3	3	67	44	+23			+
Conceptual Understanding	28	28	54	44	+10			
Extended Reasoning	9	9	67	41	+26			+
Computation								
Domains								
Integers	4	4	100	60	+40			+
Decimals/Percents	8	8	63	47	+16			
Fractions	6	6	83	33	+50			+
Algebraic Manipulations	12	12	75	44	+31			+
Social Studies								
Domains								
History	13	13	54	43	+11			
Geography	9	9	44	42	+2			
Economics	11	11	55	45	+10			
Civics & Government	17	17	82	42	+40			+
Cognitive Levels								
Essential Competencies	9	9	44	43	+1			
Conceptual Understanding	23	23	61	43	+18			
Extended Reasoning	18	18	72	43	+29			+
Science								
Domains								
Life Science	19	19	74	50	+24			+
Earth & Space Science	11	11	45	43	+2	1		
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Total No.

Domains/Cognitive Levels	Total	No.	%C	%C	Diff.	Differences		
	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	18	18	72	44	+28			+
Cognitive Levels								
Essential Competencies	6	6	67	51	+16			
Conceptual Understanding Extended Reasoning	26 16	26 16	69 63	46 44	+23 +19			==
Information Literacy	10	10	03	44	T13			
Domains								
Acquiring Information	6	6	67	56	+11			
Evaluating Information	5	5	60	48	+12			
Using Information	4	4	75	52	+23			_
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							- 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.

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