PERFORMANCE PROFILE FOR ALEXANDE LACY

Iowa Assessments™

Class: NORTH Building: 5 ADA

State: ID

System: Springdale Schools

Form-Level: E-14 Test Date: 03/2018 Norms: 03/16 2011

Student: Lacy, Alexande

Grade: 8

Student ID:

TESTS

Reading

Reading

TESTS			SCORE	S	NP	\PH	
	SS	NPR	GE	NS	1 25	50	75 99
Reading	289	83	13+	7			
Written Expression	323	90	13+	8			
Conventions of Writing	253	53	9.1	5		*	
Vocabulary	292	93	13+	8			
ELA TOTAL	294	91	13+	8			
Mathematics	308	95	13+	8			
Computation	288	82	13+	7			
MATH TOTAL	301	93	13+	8			
CORE COMPOSITE	298	92	13+	8			r.
Social Studies	296	84	13+	7			
Science	279	73	12.6	6			r)
COMPLETE COMPOSITE	294	87	13+	7			E

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

	Total	No.	%C	%C	Diff.	Differences			Γ.
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	1
Reading									N
Informational	35	35	94	66	+28			+	D
Literary	11	11	73	74	-1		Г		
Domains									
Vocabulary	4	4	75	67	+8				
Explicit Meaning	11	11	100	70	+30			+	
Implicit Meaning	9	9	89	65	+24			+	
Key Ideas	9	9	89	65	+24			+	C
Author's Craft	13	13	85	69	+16				
Cognitive Levels									
Essential Competencies	10	10	100	70	+30			+	
Conceptual Understanding	28	28	82	69	+13				(
Extended Reasoning	8	8	100	59	+41			+	[
Written Expression									
Domains									
Usage & Grammar	15	15	87	50	+37			+	
Sentence Structure	8	8	88	70	+18				
Planning & Organization	15	15	87	65	+22			+	18
Appropriate Expression	10	10	90	67	+23			+	١c
Cognitive Levels									
Essential Competencies	23	23	87	55	+32			+	
Conceptual Understanding	10	10	80	69	+11				
Extended Reasoning	15	15	93	67	+26			+	
Conventions of Writing									lc
Domains	1								
Spelling	35	35	43	59	-16				
Capitalization	29	29	62	56	+6	I —	7	1	
Punctuation	29	29	55	50	+5			·	18
Vocabulary	1						Г		
Domains	1						- [~
Vocabulary	42	42	90	59	+31			_	
Vocabalary	72	72	30	55	.01	I			

Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Mathematics									
Domains									
Number Sense & Operations	20	20	95	64	+31			+	
Alg. Patterns/Connections	13	13	92	64	+28			+	
Data Analysis/Prob./Stats	12	12	83	65	+18				
Geometry	15	15	87	53	+34			+	
Measurement	15	15	87	56	+31			+	
Cognitive Levels									
Essential Competencies	7	7	71	66	+5				
Conceptual Understanding	63	63	92	61	+31			+	
Extended Reasoning	5	5	80	50	+30			+	
Computation									
Domains									
Compute with Whole Numbers	3	3	100	83	+17				
Compute with Fractions	10	10	100	55	+45			+	
Compute with Decimals	14	14	71	63	+8				
Algebraic Manipulations	5	5	100	55	+45			+	
Social Studies									
Domains									
History	10	10	90	60	+30			+	
Geography	9	9	89	58	+31			+	
Economics	10	10	90	62	+28			+	
Civics & Government	14	14	71	61	+10				
Cognitive Levels									
Essential Competencies	16	16	69	60	+9				
Conceptual Understanding	16	16	100	60	+40			+	
Extended Reasoning	11	11	82	61	+21			+	
Science									
Domains									
Life Science	15	15	73	59	+14	1			
						l			

Total

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Earth & Space Science	13	13	62	53	+9			
Physical Science	15	15	73	57	+16			
Cognitive Levels								
Essential Competencies	17	17	47	56	-9			
Conceptual Understanding	21	21	90	59	+31			_
Extended Reasoning	5	5	60	47	+13			
Information Literacy Domains								
		_			_		1	
Acquiring Information Evaluating Information	2 4	2 4	50 100	53 69	-3 +31		- "	
Using Information	9	9	89	63	+26			
Comig information	ľ	J	00	00	120			
	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.

Order#: 1262777