PERFORMANCE PROFILE FOR LIAM HOERTH

Iowa Assessments™

Class: NORTH Building: 1 PANHANDLE

State: ID

System: Springdale Schools

Student ID: Form-Level: E-15 Test Date: 03/2018 Norms: 03/16 2011

Student: Hoerth, Liam

Norms: 03/16 Grade: 9

A lowa Assessments

TESTS			SCORE	S	NPR GRAPH				
	SS	NPR	GE	NS	1 25	5 50	75 99		
Reading	294	78	13+	7			ĻΣ		
Written Expression	292	74	13+	6			Ċ		
Vocabulary	313	96	13+	9					
ELA TOTAL	296	86	13+	7					
Mathematics	284	71	13+	6			†		
Computation	295	80	13+	7			* 3		
MATH TOTAL	288	77	13+	7			∤ ™		
CORE COMPOSITE	292	81	13+	7			k 2		
Social Studies	327	94	13+	8					
Science	309	85	13+	7					
COMPLETE COMPOSITE	301	85	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

5 . 6	Total	No.	%C	%C	Diff.	Dif	feren	ces	Ι.
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	0
Reading									N
Informational	25	25	80	60	+20				D
Literary	15	15	80	56	+24			+	
Domains									
Vocabulary	4	4	75	61	+14				
Explicit Meaning	7	7	71	59	+12				
Implicit Meaning	10	10	100	61	+39			+	С
Key Ideas	9	9	56	53	+3				
Author's Craft	10	10	90	60	+30			+	
Cognitive Levels									
Essential Competencies	7	7	71	60	+11				C
Conceptual Understanding	25	25	80	59	+21			+	l
Extended Reasoning	8	8	88	55	+33			+	-
Written Expression									
Domains									
Usage & Grammar	8	8	50	49	+1		ŀ		
Sentence Structure	14	14	79	54	+25			+	S
Planning & Organization	11	10	73	49	+24			+	D
Appropriate Expression	11	11	64	57	+7				"
Mechanics	10	10	80	60	+20				
Cognitive Levels									
Essential Competencies	19	19	74	56	+18				
Conceptual Understanding	17	17	76	53	+23			+	c
Extended Reasoning	18	17	61	52	+9				-
Vocabulary									
Domains									
Vocabulary	40	40	93	53	+40			+	S
Mathematics							Г		D
Domains									-
Number Sense & Operations	10	9	70	46	+24			+	
. tamber cones a operations	1 "	3	. 0		. 2 -				

Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	l
Mathematics (c)									l
Domains (c)									i
Alg. Patterns/Connections	10	6	50	36	+14				ĺ
Data Analysis/Prob./Stats	6	6	67	59	+8				ĺ
Geometry	8	6	25	36	-11				ĺ
Measurement	6	6	67	49	+18				ı
Cognitive Levels									ĺ
Essential Competencies	3	3	33	36	-3		•		ĺ
Conceptual Understanding	27	22	63	46	+17				ĺ
Extended Reasoning	10	8	40	39	+1				ĺ
Computation									Ш
Domains					I				ı
Integers	6	6	83	64	+19				ı
Decimals/Percents	8	7	63	48	+15				ĺ
Fractions	5	3	40	31	+9				ı
Algebraic Manipulations	11	9	64	44	+20				ĺ
Social Studies					I				ı
Domains					I				ı
History	15	15	53	39	+14				ı
Geography	10	10	90	39	+51			+	ı
Economics	10	10	90	43	+47			+	ı
Civics & Government	15	15	73	43	+30			+	i
Cognitive Levels	_	_							ı
Essential Competencies	6	6	67	38	+29			+	i
Conceptual Understanding	26	26	69	42	+27			+	i
Extended Reasoning	18	18	83	41	+42			+	i
Science									i
Domains									i
Life Science	21	21	71	49	+22			+	ı
Earth & Space Science	9	9	78	39	+39			+	i
									i
									ĺ

Total No.

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	18	18	56	44	+12			
Cognitive Levels								
Essential Competencies	6	6	33	45	-12			
Conceptual Understanding Extended Reasoning	28 14	28 14	68 79	47 41	+21 +38			+
Information Literacy	'*	14	15	41	+30			7
Domains								
Acquiring Information	8	8	63	47	+16			
Evaluating Information	4	4	75	44	+31			-
Using Information	3	2	67	52	+15			
	1							
	1							
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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