PERFORMANCE PROFILE FOR ROBBY ACKERMAN

Iowa Assessments™

Class: NORTH **Building: 4 CANYON**

State: ID

System: Springdale Schools

Test Date: 03/2018 Norms: 03/16 2011

Student ID:

Form-Level: E-14

Grade: 8

Student: Ackerman, Robby

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TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	277	74	12.2	6	
Written Expression	251	51	8.9	5	
Conventions of Writing	303	87	13+	7	
Vocabulary	268	74	10.8	6	
ELA TOTAL	272	74	11.8	6	
Mathematics	272	70	11.4	6	17
Computation	279	76	12.6	6	차
MATH TOTAL	274	73	11.7	6	17
CORE COMPOSITE	273	73	11.6	6	
Social Studies	278	73	12.4	6	📂
Science	285	77	13+	7	
COMPLETE COMPOSITE	276	73	12.2	6	

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		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	35	35	83	66	+17			
Literary	11	11	91	74	+17			
Domains								
Vocabulary	4	4	50	67	-17			
Explicit Meaning	11	11	100	70	+30			+
Implicit Meaning	9	9	89	65	+24			+
Key Ideas	9	9	78	65	+13			
Author's Craft	13	13	85	69	+16			
Cognitive Levels						l		
Essential Competencies	10	10	100	70	+30	l		+
Conceptual Understanding	28	28	89	69	+20			
Extended Reasoning	8	8	50	59	-9			
Written Expression								
Domains								
Usage & Grammar	15	15	53	50	+3		- 6	
Sentence Structure	8	8	88	70	+18			
Planning & Organization	15	15	53	65	-12	1 1		
Appropriate Expression	10	10	80	67	+13			
Cognitive Levels								
Essential Competencies	23	23	57	55	+2		- h	
Conceptual Understanding	10	10	80	69	+11			
Extended Reasoning	15	15	67	67	0			
Conventions of Writing								
Domains						I		
Spelling	35	35	77	59	+18	I		
Capitalization	29	29	86	56	+30	l		
Punctuation	29	29	69	50	+19	I		
Vocabulary						l		
Domains						l		
Vocabulary	42	42	74	59	+15	l		_
vocabalary	72	72		55	. 13	l		

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels		Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	20	20	85	64	+21			+
Alg. Patterns/Connections	13	13	85	64	+21			+
Data Analysis/Prob./Stats	12	12	67	65	+2			
Geometry	15	15	60	53	+7	l		
Measurement	15	15	67	56	+11			
Cognitive Levels						l		
Essential Competencies	7	7	100	66	+34			+
Conceptual Understanding	63	63	71	61	+10			
Extended Reasoning	5	5	60	50	+10			
Computation						l		
Domains								
Compute with Whole Numbers	3	3	100	83	+17			
Compute with Fractions	10	10	90	55	+35			+
Compute with Decimals	14	14	64	63	+1			
Algebraic Manipulations	5	5	100	55	+45			+
Social Studies						l		
Domains								
History	10	10	60	60	0			
Geography	9	9	89	58	+31			+
Economics	10	10	70	62	+8			i
Civics & Government	14	14	86	61	+25			+
Cognitive Levels								
Essential Competencies	16	16	75	60	+15			
Conceptual Understanding	16	16	81	60	+21			+
Extended Reasoning	11	11	73	61	+12	l		
Science						l		
Domains							- 1	
Life Science	15	15	53	59	-6	l	4	
	l		-	-	٠	l	7	
						l		

	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	77	53	+24			+
Physical Science	15	15	87	57	+30			+
Cognitive Levels	1,7	47			. 0		L	
Essential Competencies Conceptual Understanding	17 21	17 21	59 81	56 59	+3 +22		L	
Extended Reasoning	5	5	80	47	+33			+
Information Literacy	ľ	·	00		.00		Г	
Domains								
Acquiring Information	2	2	0	53	-53	-	_	
Evaluating Information	4	4	75	69	+6		▔	
Using Information	9	9	67	63	+4			
	1					l	- 1	

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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