PERFORMANCE PROFILE FOR ASHER JACOBY

Iowa Assessments™

Class: NORTH Building: 10 REXBURG

State: ID

System: Springdale Schools

Norms: 03/16 2011 Grade: 8

Student: Jacoby, Asher

Student ID:

Form-Level: E-14

Test Date: 03/2018

\ssessments^{*}

TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	200	14	4.8	3	[7]
Written Expression	224	34	6.6	4	
Conventions of Writing	236	39	7.4	4	
Vocabulary	240	38	7.9	4	
ELA TOTAL	221	23	6.3	3	📬
Mathematics	236	38	7.5	4	
Computation	245	46	8.4	5	
MATH TOTAL	239	40	7.9	4	
CORE COMPOSITE	230	30	6.9	4	
Social Studies	239	42	7.8	5	
Science	252	53	9.0	5	
COMPLETE COMPOSITE	235	36	7.4	4	5

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 Diff Differences

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	35	35	40	66	-26	-		
Literary	11	11	45	74	-29	-		
Domains								
Vocabulary	4	4	50	67	-17			
Explicit Meaning	11	11	36	70	-34	- - -		
Implicit Meaning	9	9	33	65	-32	-		
Key Ideas	9	9	44	65	-21	-		
Author's Craft	13	13	46	69	-23	-		
Cognitive Levels								
Essential Competencies	10	10	30	70	-40	-		
Conceptual Understanding	28	28	46	69	-23	-		
Extended Reasoning	8	8	38	59	-21	-		
Written Expression								
Domains								
Usage & Grammar	15	15	53	50	+3			
Sentence Structure	8	8	50	70	-20			
Planning & Organization	15	15	47	65	-18			
Appropriate Expression	10	10	50	67	-17			
Cognitive Levels								
Essential Competencies	23	23	52	55	-3			
Conceptual Understanding	10	10	50	69	-19			
Extended Reasoning	15	15	47	67	-20			
Conventions of Writing								
Domains								
Spelling	35	35	43	59	-16			
Capitalization	29	29	45	56	-11	Ιī		
Punctuation	29	29	52	50	+2	Ι ΄	7	
Vocabulary						l		
Domains	1					l		
Vocabulary	42	41	50	59	-9			
	1					1		

D 10 11 -	Total	Att.	%C Std.	%C Nat.	DIII.	Dillerences		
Domains/Cognitive Levels	Items					-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	20	20	55	64	-9			
Alg. Patterns/Connections	13	13	62	64	-2			
Data Analysis/Prob./Stats	12	12	67	65	+2			
Geometry	15	15	47	53	-6			
Measurement	15	15	40	56	-16			
Cognitive Levels								
Essential Competencies	7	7	43	66	-23	-		
Conceptual Understanding	63	63	54	61	-7			
Extended Reasoning	5	5	60	50	+10			
Computation								
Domains								
Compute with Whole Numbers	3	3	100	83	+17			
Compute with Fractions	10	10	40	55	-15			
Compute with Decimals	14	14	64	63	+1			
Algebraic Manipulations	5	5	40	55	-15			
Social Studies								
Domains								
History	10	10	60	60	0			
Geography	9	9	56	58	-2		•	
Economics	10	10	80	62	+18		1	
Civics & Government	14	14	36	61	-25	-		
Cognitive Levels								
Essential Competencies	16	16	63	60	+3			
Conceptual Understanding	16	16	50	60	-10			
Extended Reasoning	11	11	55	61	-6			
Science								
Domains								
Life Science	15	15	53	59	-6			
							Т	
	1					ı	- 1	

Total No.

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20 (0 +20	
Science (c)								
Domains (c)	l							
Earth & Space Science	13	13	62	53	+9			
Physical Science	15	15	60	57	+3			
Cognitive Levels	ا							
Essential Competencies	17	17	47	56	-9		ᆫ	
Conceptual Understanding Extended Reasoning	21 5	21 5	67 60	59 47	+8 +13			
Information Literacy	٦	J	00	41	T13			
Domains	l							
Acquiring Information	2	2	50	53	-3			
Evaluating Information	4	4	25	69	-44	-	•	
Using Information	9	9	78	63	+15			
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l							
	l					1		
						I	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.

Order#: 1262777