PERFORMANCE PROFILE FOR ARDEN JACOBY

Iowa Assessments™

Class: NORTH Building: 10 REXBURG

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-15

Grade: 9

Student: Jacoby, Arden

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TESTS			SCORE	S		NPR GRAPH				
	SS	NPR	GE	NS	1	25 50	75	99		
Reading	270	59	11.1	5			73 EC			
Written Expression	271	59	11.2	5			731 IZ			
Vocabulary	256	46	9.4	5		📑				
ELA TOTAL	268	61	11.1	6			73			
Mathematics	267	57	10.7	5		▼	3			
Computation	270	60	11.1	6			7⊒			
MATH TOTAL	268	58	10.8	5		▼	■			
CORE COMPOSITE	268	59	10.7	5			7⊒			
Social Studies	277	64	12.2	6						
Science	301	81	13+	7						
COMPLETE COMPOSITE	275	64	12.0	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

5 . 10	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	25	21	68	60	+8			1
Literary	15	15	60	56	+4			-
Domains								
Vocabulary	4	4	75	61	+14			
Explicit Meaning	7	5	57	59	-2		•	
Implicit Meaning	10	8	70	61	+9			
Key Ideas	9	9	78	53	+25			+
Author's Craft	10	10	50	60	-10			
Cognitive Levels								
Essential Competencies	7	6	57	60	-3		L	
Conceptual Understanding	25	22	64	59	+5			
Extended Reasoning	8	8	75	55	+20			
Written Expression								
Domains							1	
Usage & Grammar	8	8	50	49	+1		١.	
Sentence Structure	14	14	64	54	+10			
Planning & Organization	11	10	55	49	+6			
Appropriate Expression	11	11	73	57	+16			
Mechanics	10	10	50	60	-10		•	
Cognitive Levels							1	
Essential Competencies	19	19	63	56	+7			
Conceptual Understanding	17	17	53	53	0			_
Extended Reasoning	18	17	61	52	+9			
Vocabulary								
Domains								
Vocabulary	40	40	48	53	-5		•	
Mathematics						l	1	
Domains						I		
Number Sense & Operations	10	10	50	46	+4	I		
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Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)						ı		
Alg. Patterns/Connections	10	10	30	36	-6			
Data Analysis/Prob./Stats	6	6	50	59	-9		_	
Geometry	8	8	38	36	+2			
Measurement	6	6	67	49	+18			
Cognitive Levels								
Essential Competencies	3	3	67	36	+31			-
Conceptual Understanding	27	27	44	46	-2			
Extended Reasoning	10	10	40	39	+1			
Computation								
Domains								
Integers	6	6	67	64	+3			
Decimals/Percents	8	7	63	48	+15			
Fractions	5	4	20	31	-11			
Algebraic Manipulations	11	9	45	44	+1		- 1	
Social Studies								
Domains								
History	15	15	40	39	+1		_ h	
Geography	10	10	60	39	+21			-
Economics	10	10	40	43	-3			
Civics & Government	15	15	40	43	-3			
Cognitive Levels								
Essential Competencies	6	6	33	38	-5			
Conceptual Understanding	26	26	54	42	+12			
Extended Reasoning	18	18	33	41	-8			
Science								
Domains						l		
Life Science	21	21	76	49	+27	ı		
Earth & Space Science	9	9	67	39	+28	ı		
						ı		
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Daniel a 10 a maithead ann la	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0 -	+20
Science (c)								
Domains (c)								
Physical Science	18	18	44	44	0			
Cognitive Levels								
Essential Competencies	6	6	83	45	+38			+
Conceptual Understanding Extended Reasoning	28 14	28 14	57 64	47 41	+10 +23			
Information Literacy	14	14	04	41	+23			7
Domains								
Acquiring Information	8	8	88	47	+41			
Evaluating Information	4	4	50	44	+6			
Using Information	3	2	33	52	-19			
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	l					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.

Order#: 1262777