PERFORMANCE PROFILE FOR MARIAH ARD

Iowa Assessments™

FUR WARIAF

Building: 5 ADA

State: ID

Class: SOUTH

System: Springdale Schools

Form-Level: E-11 Test Date: 03/20

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

Student ID:

Student: Ard. Mariah

Norms: 03/16 Grade: 5

A lowa Assessments

TESTS		SCORES			NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	219	56	6.2	5	
Written Expression	178	16	3.4	3	
Conventions of Writing	170	7	2.9	2	D
Vocabulary	234	79	7.4	7	
ELA TOTAL	199	32	4.7	4	
Mathematics	209	45	5.4	5	
Computation	192	19	4.4	3	
MATH TOTAL	203	35	5.0	4	
CORE COMPOSITE	201	32	4.7	4	
Social Studies	198	30	4.6	4	
Science	222	60	6.4	6	
COMPLETE COMPOSITE	204	36	5.0	4	

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 %C Diff Differences

	Total	No.	%C	%C	Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	20	20	70	67	+3				
Literary	23	23	78	68	+10				
Domains									
Vocabulary	4	4	75	61	+14				
Explicit Meaning	13	13	92	66	+26			+	
Implicit Meaning	10	10	70	73	-3		•		
Key Ideas	8	8	63	66	-3		•		
Author's Craft	8	8	63	68	-5		•		
Cognitive Levels									
Essential Competencies	10	10	90	67	+23			+	
Conceptual Understanding	26	26	69	68	+1		L		
Extended Reasoning	7	7	71	66	+5				
Written Expression									
Domains									
Usage & Grammar	14	10	36	59	-23	-	•		
Sentence Structure	7	7	29	70	-41	-	•		
Planning & Organization	14	14	43	72	-29	-	•		
Appropriate Expression	5	3	40	66	-26	-	•		
Cognitive Levels									
Essential Competencies	18	12	28	61	-33	-	•		
Conceptual Understanding	7	7	29	70	-41	-	•		
Extended Reasoning	15	15	53	71	-18		•		
Conventions of Writing									
Domains									
Spelling	30	30	47	65	-18		•		
Capitalization	24	24	13	56	-43	-	•		
Punctuation	24	24	25	52	-27	-	•		
Vocabulary							1		
Domains							ı		
Vocabulary	37	37	89	68	+21			+	
	ı					ı	ı		

Domains/Cognitive Levels	Iotai	NO.	%C	%C	DIπ.	DIII	erend	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains						l		
Number Sense & Operations	17	17	59	64	-5	l		
Alg. Patterns/Connections	10	10	60	71	-11			
Data Analysis/Prob./Stats	9	9	44	50	-6	l		
Geometry	12	12	58	67	-9		-	
Measurement	12	12	75	61	+14	l		
Cognitive Levels						l		
Essential Competencies	6	6	50	72	-22	-		
Conceptual Understanding	44	44	68	63	+5			
Extended Reasoning	10	10	30	61	-31	-	-	
Computation						l		
Domains						l		
Compute with Whole Numbers	19	19	53	75	-22	-		
Compute with Fractions	6	6	50	49	+1	l	•	
Compute with Decimals	4	4	0	60	-60	-	-	
Social Studies						l		
Domains						l		
History	10	10	40	61	-21	-		
Geography	11	11	55	61	-6	l		
Economics	7	7	57	68	-11			
Civics & Government	9	9	44	59	-15			
Cognitive Levels						l		
Essential Competencies	15	15	53	64	-11			
Conceptual Understanding	12	12	25	55	-30	-	▀▁	
Extended Reasoning	10	10	70	66	+4	l		
Science						l		
Domains						l		
Life Science	15	15	87	64	+23	l		+
Earth & Space Science	11	11	64	65	-1	l	1	
						l	1	
							┸	

	Total	No.	%C	%C	Diff.	Dif	feren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	11	11	45	57	-12			
Cognitive Levels								
Essential Competencies	14	14	71	50	+21		▁▀	+
Conceptual Understanding Extended Reasoning	19 4	19 4	63 75	71 62	-8 +13		ᇺ	_
Information Literacy	"	4	73	02	TIJ			
Domains								
Acquiring Information	6	6	50	55	-5		4	
Evaluating Information	3	3	100	71	+29		7-	+
Using Information	6	6	67	78	-11	l		
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	1					ı		

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.

PERFORMANCE PROFILE FOR IAN BUCK

Iowa Assessments™

Class: SOUTH Building: 5 ADA

System: Springdale Schools

State: ID

Student ID: Form-Level: E-11 Test Date: 03/2018 Norms: 03/16 2011

Grade: 5

Student: Buck, Ian

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TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	204	39	5.1	4	
Written Expression	178	16	3.4	3	
Conventions of Writing	191	24	4.0	4	
Vocabulary	207	41	5.3	5	
ELA TOTAL	194	26	4.3	4	• •
Mathematics	186	17	3.8	3	
Computation	165	2	2.7	1	
MATH TOTAL	179	7	3.5	2	121
CORE COMPOSITE	186	15	3.8	3	
Social Studies	210	46	5.5	5	
Science	180	14	3.5	3	
COMPLETE COMPOSITE	189	19	4.0	3	

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= National Percentile Rank with confidence band

	Total	No.	%C	%C	Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	20	20	55	67	-12				
Literary	23	23	70	68	+2		•		
Domains									
Vocabulary	4	4	25	61	-36	-			
Explicit Meaning	13	13	69	66	+3				
Implicit Meaning	10	10	70	73	-3		•		
Key Ideas	8	8	38	66	-28	-			
Author's Craft	8	8	88	68	+20				
Cognitive Levels									
Essential Competencies	10	10	70	67	+3		▝		
Conceptual Understanding	26 7	26 7	62	68	-6 -9	l _	=		
Extended Reasoning	l ′	1	57	66	-9	•	-		
Written Expression									
Domains									
Usage & Grammar	14	14	36	59	-23	-			
Sentence Structure	7	7	43	70	-27	-			
Planning & Organization	14	14	43	72	-29	-			
Appropriate Expression	5	5	20	66	-46	-	-		
Cognitive Levels	١								
Essential Competencies	18	18	28	61	-33	-			
Conceptual Understanding	7 15	7 15	43 47	70 71	-27 -24	-	=		
Extended Reasoning	15	15	47	71	-24	-	7		
Conventions of Writing									
Domains									
Spelling	30	30	27	65	-38	-			
Capitalization	24	24	71	56	+15		▁▀		
Punctuation	24	24	21	52	-31	-	-		
Vocabulary									
Domains									
Vocabulary	37	37	62	68	-6				
	ı					ı			

	Total	No.	%C	%C	Diff.	Dit	feren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains	l							
Number Sense & Operations	17	17	59	64	-5			
Alg. Patterns/Connections	10	10	40	71	-31	-		
Data Analysis/Prob./Stats	9	9	22	50	-28	-		
Geometry	12	12	67	67	0			
Measurement	12	12	17	61	-44	-		
Cognitive Levels	١.	_			_			
Essential Competencies	6	6	67	72	-5		_	
Conceptual Understanding	44	44	39	63	-24	-		
Extended Reasoning	10	10	50	61	-11	'	-	
Computation	l							
Domains	l							
Compute with Whole Numbers	19	19	21	75	-54	-		
Compute with Fractions	6 4	6	17	49	-32	-		
Compute with Decimals	4	4	25	60	-35	-		
Social Studies	l							
Domains	l							
History	10	10	10	61	-51	-		
Geography	11	11	64	61	+3			
Economics	7	7	71	68	+3			
Civics & Government	9	9	89	59	+30			+
Cognitive Levels	۱		0=				L	
Essential Competencies	15	15	67	64	+3	l	▂▘	
Conceptual Understanding	12 10	12 10	25 80	55 66	-30 +14	-		
Extended Reasoning Science	10	10	80	00	+14			
	l							
Domains	۱.,							
Life Science	15	15	47	64	-17			
Earth & Space Science	11	11	45	65	-20		=	
	I							

Damaia (Oa malda a Lavala	Total	No.	%C	%C	Diff.	Dif	ferer	ices
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science Cognitive Levels	11	11	27	57	-30	-	7	
Essential Competencies	14	14	29	50	-21	-		
Conceptual Understanding	19	19	53	71	-18			
Extended Reasoning	4	4	25	62	-37	-	-	
Information Literacy								
Domains				EE	EE			
Acquiring Information Evaluating Information	6	6 3	0 100	55 71	-55 +29	-	┖	
Using Information	1 6	6	50	78	-28	-		т
•							П	
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