PERFORMANCE PROFILE FOR MARY ISAAC

Iowa Assessments™

Class: NORTH

State: ID

Building: 3 LATAH CLEARWATER System: Springdale Schools

Form-Level: E-14

Test Date: 03/2018

Student ID:

Norms: 03/16 2011 Grade: 8

Student: Isaac, Mary

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TESTS		SCORES			NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	314	94	13+	8	
Written Expression	264	59	10.2	5	
Conventions of Writing	272	67	11.4	6	
Vocabulary	305	97	13+	9	
ELA TOTAL	288	87	13+	7	
Mathematics	261	61	9.9	6	
Computation	267	66	10.6	6	
MATH TOTAL	263	64	10.1	6	
CORE COMPOSITE	276	75	12.2	6	
Social Studies	284	77	13+	7	
Science	279	73	12.6	6	
COMPLETE COMPOSITE	278	75	12.6	6	†
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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			lΓ
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									ΙĪ
Informational	35	35	94	66	+28			+	H
Literary	11	11	100	74	+26			+	H
Domains									H
Vocabulary	4	4	75	67	+8				H
Explicit Meaning	11	11	100	70	+30			+	H
Implicit Meaning	9	9	100	65	+35			+	Н
Key Ideas	9	9	89	65	+24			+	
Author's Craft	13	13	100	69	+31			+	Н
Cognitive Levels									Н
Essential Competencies	10	10	100	70	+30			+	H
Conceptual Understanding	28	28	96	69	+27			+	Н
Extended Reasoning	8	8	88	59	+29			+	
Written Expression									H
Domains									H
Usage & Grammar	15	15	47	50	-3				Н
Sentence Structure	8	8	75	70	+5				H
Planning & Organization	15	15	80	65	+15				H
Appropriate Expression	10	10	90	67	+23			+	H
Cognitive Levels									H
Essential Competencies	23	23	52	55	-3		•		Н
Conceptual Understanding	10	10	90	69	+21			+	H
Extended Reasoning	15	15	87	67	+20			_	H
Conventions of Writing									
Domains									
Spelling	35	35	60	59	+1		•		
Capitalization	29	29	76	56	+20				H
Punctuation	29	29	52	50	+2				H
Vocabulary									
Domains									
Vocabulary	42	42	95	59	+36			+	Н
									ΙL

Domains/Cognitive Levels	iolai	NO.	%C	%C	DIII.	Dillerences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	20	20	75	64	+11			
Alg. Patterns/Connections	13	13	85	64	+21			+
Data Analysis/Prob./Stats	12	12	25	65	-40	-		
Geometry	15	15	60	53	+7			
Measurement	15	15	80	56	+24			+
Cognitive Levels								
Essential Competencies	7	7	86	66	+20			
Conceptual Understanding	63	63	65	61	+4			
Extended Reasoning	5	5	60	50	+10			
Computation								
Domains								
Compute with Whole Numbers	3	3	67	83	-16			
Compute with Fractions	10	10	70	55	+15			
Compute with Decimals	14	14	64	63	+1			
Algebraic Manipulations	5	5	100	55	+45			+
Social Studies								
Domains								
History	10	10	80	60	+20			
Geography	9	9	67	58	+9			
Economics	10	10	80	62	+18			
Civics & Government	14	14	86	61	+25			+
Cognitive Levels								
Essential Competencies	16	16	88	60	+28			+
Conceptual Understanding	16	16	63	60	+3			
Extended Reasoning	11	11	91	61	+30			+
Science	I							
Domains	I							
Life Science	15	15	60	59	+1		- 1	
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	l							

Total No.

5 : 10 ::: 1 .	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	69	53	+16			
Physical Science	15	15	80	57	+23			+
Cognitive Levels	١				_			
Essential Competencies	17	17	59	56	+3			
Conceptual Understanding Extended Reasoning	21 5	21 5	86 40	59 47	+27 -7		▂	+
Information Literacy	1 3	5	40	41	-1		7	
Domains								
Acquiring Information	2	2	50	53	-3		7	
Evaluating Information	4	4	75	69	-3 +6		-	
Using Information	9	9	100	63	+37			+
	1					l		

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.