PERFORMANCE PROFILE FOR MARK RUST

NIDD OD A DIL

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

Student: Rust. Mark

Grade: 8



TEATA

TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	236	39	7.5	4	
Written Expression	283	71	13+	6	
Conventions of Writing	228	33	6.8	4	
Vocabulary	240	38	7.9	4	
ELA TOTAL	251	53	9.0	5	
Mathematics	293	86	13+	7	
Computation	303	92	13+	8	
MATH TOTAL	296	90	13+	8	
CORE COMPOSITE	274	74	11.8	6	
Social Studies	206	18	5.2	3	
Science	242	43	8.0	5	
COMPLETE COMPOSITE	257	57	9.5	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 %C Diff. Differences

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	35	35	63	66	-3			
Literary	11	11	64	74	-10			
Domains								
Vocabulary	4	4	50	67	-17			
Explicit Meaning	11	11	73	70	+3			
Implicit Meaning	9	9	67	65	+2			
Key Ideas	9	9	56	65	-9			
Author's Craft	13	13	62	69	-7			
Cognitive Levels								
Essential Competencies	10	10	70	70	0			
Conceptual Understanding	28	28	68	69	-1		- 1	
Extended Reasoning	8	8	38	59	-21	-		
Written Expression								
Domains								
Usage & Grammar	15	15	67	50	+17			
Sentence Structure	8	8	100	70	+30			+
Planning & Organization	15	15	80	65	+15			
Appropriate Expression	10	10	70	67	+3			
Cognitive Levels							Г	
Essential Competencies	23	23	70	55	+15			
Conceptual Understanding	10	10	100	69	+31			+
Extended Reasoning	15	15	73	67	+6			_
Conventions of Writing								
Domains								
Spelling	35	35	46	59	-13			
Capitalization	29	29	48	56	-8	•	_	
Punctuation	29	29	34	50	-16		3	
Vocabulary						_	┑	
Domains								
Vocabulary	42	42	50	59	-9		_	
vocabalary	"	72	50	55	-3		7	

Damaina/Camitiva Lavala	Total	INO.	700	/00	Dill.	Dilicicii		,63
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics							Т	
Domains						l		
Number Sense & Operations	20	20	85	64	+21	l		+
Alg. Patterns/Connections	13	13	85	64	+21	l		+
Data Analysis/Prob./Stats	12	12	83	65	+18	l		
Geometry	15	15	93	53	+40	l		+
Measurement	15	15	73	56	+17	l		
Cognitive Levels						l		
Essential Competencies	7	7	86	66	+20	l		
Conceptual Understanding	63	63	84	61	+23	l		+
Extended Reasoning	5	5	80	50	+30	l		+
Computation						l		
Domains						l		
Compute with Whole Numbers	3	3	100	83	+17	l	-	_
Compute with Fractions	10	10	100	55	+45	l		_+
Compute with Decimals	14	14	93	63	+30	l		+
Algebraic Manipulations	5	5	80	55	+25	l		+
Social Studies						l		
Domains						l		
History	10	10	30	60	-30	-	_	
Geography	9	9	44	58	-14	_	3	
Economics	10	10	20	62	-42	-	3	
Civics & Government	14	14	43	61	-18		3	
Cognitive Levels							Τ	
Essential Competencies	16	16	50	60	-10			
Conceptual Understanding	16	16	25	60	-35	-	=	
Extended Reasoning	11	11	27	61	-34	-		
Science						l		
Domains						l	- [
Life Science	15	15	60	59	+1	l		
	"	.0	50	30		l	ſ	
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Total No.

B 1 10 111 1	Total				Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Science (c)									
Domains (c)									
Earth & Space Science	13	13	46	53	-7				
Physical Science	15	15	53	57	-4		4		
Cognitive Levels Essential Competencies	17	17	47	56	0		」		
Conceptual Understanding	21	21	62	59	-9 +3		٧.		
Extended Reasoning	5	5	40	47	-7				
Information Literacy							П		
Domains									
Acquiring Information	2	2	50	53	-3				
Evaluating Information	4	4	75	69	+6				
Using Information	9	9	44	63	-19				
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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