PERFORMANCE PROFILE FOR WESTON MCNISH

Iowa Assessments™

Class: NORTH **Building: 4 CANYON**

State: ID

System: Springdale Schools

Norms: 03/16 2011

Form-Level: E-14

Student ID:

Test Date: 03/2018 Grade: 8

Student: Mcnish. Weston



TESTS			SCORE		NPR GRAPH					
	SS	NPR	GE	NS	1	25	50	75	99	
Reading	314	94	13+	8					7	
Written Expression	336	94	13+	8					7	
Conventions of Writing	340	99	13+	9					r	
Vocabulary	292	93	13+	8						
ELA TOTAL	322	99	13+	9						
Mathematics	313	96	13+	9						
Computation	334	99	13+	9						
MATH TOTAL	320	99	13+	9					r	
CORE COMPOSITE	321	99	13+	9					_	
Social Studies	290	81	13+	7						
Science	304	87	13+	7						
COMPLETE COMPOSITE	313	97	13+	9						

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

	Total				Di	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									1
Informational	35	35	94	66	+28			+	-
Literary	11	11	100	74	+26			+	-
Domains	1								
Vocabulary	4	4	100	67	+33			+	-
Explicit Meaning	11	11	100	70	+30			+	·l
Implicit Meaning	9	9	78	65	+13				
Key Ideas	9	9	100	65	+35			+	-
Author's Craft	13	13	100	69	+31			+	-
Cognitive Levels	1								ı
Essential Competencies	10	10	100	70	+30			+	-
Conceptual Understanding	28	28	93	69	+24			+	-
Extended Reasoning	8	8	100	59	+41			+	-
Written Expression	1								
Domains									
Usage & Grammar	15	15	80	50	+30			+	
Sentence Structure	8	8	100	70	+30			+	-
Planning & Organization	15	15	93	65	+28			+	-
Appropriate Expression	10	10	100	67	+33			+	-
Cognitive Levels	1								ı
Essential Competencies	23	23	87	55	+32			+	-
Conceptual Understanding	10	10	100	69	+31			+	ŀ
Extended Reasoning	15	15	93	67	+26			+	·l
Conventions of Writing	1								
Domains	1								
Spelling	35	35	100	59	+41			+	
Capitalization	29	29	90	56	+34			=	
Punctuation	29	29	90	50	+40	1		+	
Vocabulary									
Domains	1								
Vocabulary	42	42	90	59	+31		-	+	-

Domains/Cognitive Levels		Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains	l					l		
Number Sense & Operations	20	20	95	64	+31	l		+
Alg. Patterns/Connections	13	13	92	64	+28	ł		+
Data Analysis/Prob./Stats	12	12	92	65	+27	ł		+
Geometry	15	15	80	53	+27	ł		+
Measurement	15	15	93	56	+37	ł		+
Cognitive Levels						ł		
Essential Competencies	7	7	71	66	+5	ł		
Conceptual Understanding	63	63	92	61	+31	ł		+
Extended Reasoning	5	5	100	50	+50	ł		+
Computation						ł		
Domains						ł		
Compute with Whole Numbers	3	3	100	83	+17	ł		
Compute with Fractions	10	10	100	55	+45	l		+
Compute with Decimals	14	14	100	63	+37	ł		+
Algebraic Manipulations	5	5	100	55	+45	ł		+
Social Studies						ł		
Domains						ł		
History	10	10	100	60	+40	ł		+
Geography	9	9	56	58	-2		•	
Economics	10	10	80	62	+18	l		
Civics & Government	14	14	86	61	+25	ł		+
Cognitive Levels	١					ł		_
Essential Competencies	16	16	75	60	+15	l		
Conceptual Understanding	16 11	16 11	81 91	60 61	+21 +30	ł		+
Extended Reasoning Science	l ''	11	91	ю	+30	ł		+
						ł		
Domains	۱					1	L	_
Life Science	15	15	73	59	+14	1		
	l					1	1	
L						l	1	

D	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	85	53	+32			+
Physical Science	15	15	80	57	+23			+
Cognitive Levels								
Essential Competencies Conceptual Understanding	17 21	17 21	71 81	56 59	+15 +22			▝
Extended Reasoning	5	5	100	59 47	+53			+
Information Literacy	ľ	Ü	100	-11	100			
Domains								
Acquiring Information	2	2	100	53	+47			+
Evaluating Information	4	4	100	69	+31			=+
Using Information	9	9	89	63	+26			+
	1							
	1							
	1							
	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.

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