PERFORMANCE PROFILE FOR HOLDEN BARBER

Iowa Assessments™

Class: NORTH
Building: 11 IDAHO FALLS

State: ID

System: Springdale Schools

Form-Level: E-14 Test Date: 03/20

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

Student: Barber, Holden

Norms: 03/16 Grade: 8

Student ID:

A lowa Assessments

TESTS SCORES NPR GRAPH SS NPR NS 25 50 75 GE Reading 314 94 13+ 8 Written Expression 315 86 7 \mathbf{A} 13+ Conventions of Writing 293 81 13+ 7 Vocabulary 332 99 9 13+ **ELA TOTAL** 313 98 13+ 9 Mathematics 313 96 13+ 9 Computation 317 97 13+ 9 MATH TOTAL 314 98 13+ CORE COMPOSITE 314 98 9 13+ Social Studies 310 91 13+ Science 318 94 13+ 8 COMPLETE COMPOSITE 314 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

%C %C Diff. Differences

Domains/Cognitive Levels	Total	No.	%C	%C	Diff.	Differences			Γ
	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									Ī
Informational	35	35	97	66	+31			+	
Literary	11	11	91	74	+17				
Domains									
Vocabulary	4	4	100	67	+33			+	
Explicit Meaning	11	11	100	70	+30			+	
Implicit Meaning	9	9	100	65	+35			+	
Key Ideas	9	9	100	65	+35			+	
Author's Craft	13	13	85	69	+16				
Cognitive Levels	1						- 1		
Essential Competencies	10	10	100	70	+30			+	
Conceptual Understanding	28	28	96	69	+27			+	
Extended Reasoning	8	8	88	59	+29			+	
Written Expression									
Domains									
Usage & Grammar	15	15	87	50	+37			+	
Sentence Structure	8	8	75	70	+5				
Planning & Organization	15	15	87	65	+22			+	
Appropriate Expression	10	10	90	67	+23			+	
Cognitive Levels									
Essential Competencies	23	23	87	55	+32			+	
Conceptual Understanding	10	10	80	69	+11				
Extended Reasoning	15	15	87	67	+20				
Conventions of Writing									
Domains									
Spelling	35	35	77	59	+18				
Capitalization	29	29	62	56	+6				
Punctuation	29	29	83	50	+33			+	
Vocabulary	1								
Domains	1								
Vocabulary	42	42	100	59	+41		-	+	
									L

Domains/Cognitive Levels	Items	Att.	Std.	Nat.	J	-20 0 +2		+20
Mathematics								
Domains	l							
Number Sense & Operations	20	20	100	64	+36			+
Alg. Patterns/Connections	13	13	85	64	+21			+
Data Analysis/Prob./Stats	12	12	92	65	+27			+
Geometry	15	15	80	53	+27			+
Measurement	15	15	93	56	+37			+
Cognitive Levels								
Essential Competencies	7	7	57	66	-9			
Conceptual Understanding	63	63	95	61	+34			+
Extended Reasoning	5	5	80	50	+30			+
Computation								
Domains								
Compute with Whole Numbers	3	3	100	83	+17			
Compute with Fractions	10	10	100	55	+45			+
Compute with Decimals	14	14	93	63	+30			+
Algebraic Manipulations	5	5	100	55	+45			+
Social Studies								
Domains	l							
History	10	10	90	60	+30			+
Geography	9	9	67	58	+9			
Economics	10	10	100	62	+38			+
Civics & Government	14	14	93	61	+32			+
Cognitive Levels								
Essential Competencies	16	16	75	60	+15			
Conceptual Understanding	16	16	100	60	+40			+
Extended Reasoning	11	11	91	61	+30			+
Science								
Domains	I							
Life Science	15	15	67	59	+8		-	•
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Total No.

Domains/Cognitive Levels	Total	No.	%C	%C	Diff.	Differences		
	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Earth & Space Science	13	13	92	53	+39			+
Physical Science	15	15	93	57	+36			+
Cognitive Levels	l							
Essential Competencies	17	17	82	56	+26			+
Conceptual Understanding Extended Reasoning	21 5	21 5	86 80	59 47	+27 +33			+
Information Literacy] 3	5	80	41	+33			+
Domains								
Acquiring Information	١	2	50	E0.	-3		1	
Evaluating Information	2 4	2 4	100	53 69	-3 +31		٦.	
Using Information	9	9	89	63	+26			=;
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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.