PERFORMANCE PROFILE FOR BRISTON VAHSHOLTZ

Iowa Assessments™

Class: EAST Building: 5 ADA

State: ID

System: Springdale Schools

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

Student: Vahsholtz, Briston

Grade: 10

Student ID:

Form-Level: E-16

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TESTS			SCORE	S		NPR GRAPH				
	SS	NPR	GE	NS	1	25 50 75	99			
Reading	252	37	9.0	4						
Written Expression	291	67	13+	6						
Vocabulary	269	53	10.9	5						
ELA TOTAL	274	58	12.0	5						
Mathematics	308	83	13+	7						
Computation	296	74	13+	6		📫				
MATH TOTAL	304	82	13+	7						
CORE COMPOSITE	289	71	13+	6						
Social Studies	305	78	13+	7		🛊 🗷				
Science	294	72	13+	6						
COMPLETE COMPOSITE	293	72	13+	6		🖛				

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			1
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	31	31	52	58	-6				
Literary	9	9	22	55	-33	-			
Domains	l								
Vocabulary	5	5	20	56	-36	-			
Explicit Meaning	5	5	40	60	-20				
Implicit Meaning	10	10	60	56	+4				
Key Ideas	9	9	56	57	-1	l	_!		
Author's Craft	11	11	36	57	-21	-	-		
Cognitive Levels	۱ .	-	40			l _			
Essential Competencies Conceptual Understanding	7 24	7 24	43 46	57 57	-14 -11	=			
Extended Reasoning	9	9	46 44	57 58	-11 -14				
Written Expression	9	9	44	36	-14	_	_		
•	l								
Domains	١.	_							
Usage & Grammar	9	9	78	49	+29			+	
Sentence Structure	16 13	16 13	63 54	56 51	+7 +3				
Planning & Organization Appropriate Expression	8	8	75	56	+19		L		
Mechanics	8	8	63	59	+4				
Cognitive Levels	"	U	03	55	17		Г		
Essential Competencies	14	14	64	54	+10			- 1	
Conceptual Understanding	23	23	74	55	+19				
Extended Reasoning	17	17	53	52	+1		Г		
Vocabulary							Г		
Domains	l								
Vocabulary	40	40	48	51	-3		4		
Mathematics	`	-			-		1		
Domains	l								
Number Sense & Operations	9	9	78	48	+30			+	
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D 1 10 111 1	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)								
Alg. Patterns/Connections	11	11	82	41	+41			+
Data Analysis/Prob./Stats	7	7	43	43	0			
Geometry	8	8	50	36	+14			
Measurement	5	5	60	53	+7			l
Cognitive Levels								
Essential Competencies	3	3	67	44	+23			+
Conceptual Understanding	28	28	68	44	+24			+
Extended Reasoning	9	9	56	41	+15			
Computation								
Domains								
Integers	4	4	50	60	-10			
Decimals/Percents	8	8	63	47	+16			
Fractions	6	6	33	33	0			
Algebraic Manipulations	12	12	67	44	+23			+
Social Studies								
Domains								
History	13	13	54	43	+11			
Geography	9	9	78	42	+36			+
Economics	11	11	55	45	+10			
Civics & Government	17	17	53	42	+11			
Cognitive Levels								
Essential Competencies	9	9	56	43	+13			
Conceptual Understanding	23	23	61	43	+18			
Extended Reasoning	18	18	56	43	+13		F	
Science								
Domains							1	
Life Science	19	19	58	50	+8			
Earth & Space Science	11	11	55	43	+12	l		
						l		
	I					l	- 1	

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	18	18	61	44	+17			
Cognitive Levels								
Essential Competencies Conceptual Understanding	6 26	6 26	83 54	51 46	+32 +8			+
Extended Reasoning	16	26 16	54 56	46 44	+12			
Information Literacy	'		00					
Domains								
Acquiring Information	6	6	100	56	+44			+
Evaluating Information	5	5	60	48	+12			
Using Information	4	4	75	52	+23			+
							- 1	
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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.

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