PERFORMANCE PROFILE FOR JOSHUA DILTS

Iowa Assessments™

Class: NORTH Building: 1 PANHANDLE

State: ID

System: Springdale Schools

Student: Dilts, Joshua Student ID: Form-Level: E-16

Test Date: 03/2018 Norms: 03/16 2011 Grade: 10

A lowa Assessments

TESTS			SCORE	S		NPR GRAPH				
	SS	NPR	GE	NS	1	25 50 7	5 99			
Reading	280	61	12.8	6						
Written Expression	302	75	13+	6						
Vocabulary	289	75	13+	6			5			
ELA TOTAL	293	77	13+	7			' ■ ∣			
Mathematics	298	75	13+	6			>			
Computation	285	65	13+	6						
MATH TOTAL	294	74	13+	6			>			
CORE COMPOSITE	294	76	13+	6			T			
Social Studies	283	62	13+	6						
Science	294	72	13+	6			•			
COMPLETE COMPOSITE	292	71	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

	Total	No.	%C	%C	Diff.	Differences			Γ
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									Ī
Informational	31	26	68	58	+10				
Literary	9	9	56	55	+1			_	
Domains									
Vocabulary	5	4	60	56	+4				
Explicit Meaning	5	5	60	60	0				
Implicit Meaning	10	8	80	56	+24			+	
Key Ideas	9	8	67	57	+10				
Author's Craft	11	10	55	57	-2		4		
Cognitive Levels	l _	_			_		- 1		
Essential Competencies	7	7	57	57	0			_	
Conceptual Understanding	24 9	20 8	67 67	57 58	+10 +9			.	
Extended Reasoning	l ⁹	0	67	56	+9				
Written Expression									
Domains	l .								
Usage & Grammar	9	9	56	49	+7				
Sentence Structure	16	16	75	56	+19				
Planning & Organization	13 8	11 8	85 63	51 56	+34			+	
Appropriate Expression Mechanics	8	8	63	56 59	+7 +4			l	
Cognitive Levels	l °	0	63	59	+4				
Essential Competencies	14	14	64	54	+10			_	
Conceptual Understanding	23	23	74	55	+10			_	
Extended Reasoning	17	15	71	52	+19				ľ
Vocabulary	l ''	10	• • •	02	110				
Domains	l					l			1
Vocabulary	40	40	70	51	+19				
Mathematics	J 70	70	, 0	31	+13				
Domains	l					l			
	9	0	70	40	. 20		L		
Number Sense & Operations	l ⁹	8	78	48	+30			+	
	l					l			1
									L

Domains/Cognitive Levels			200	,,,,	D		0.0.	.000
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)							-	
Alg. Patterns/Connections	11	9	55	41	+14			
Data Analysis/Prob./Stats	7	6	71	43	+28			+
Geometry	8	5	25	36	-11			
Measurement	5	4	60	53	+7			
Cognitive Levels							-	
Essential Competencies	3	2	67	44	+23			+
Conceptual Understanding	28	23	64	44	+20		•	
Extended Reasoning	9	7	33	41	-8			
Computation							-	
Domains							-	
Integers	4	4	25	60	-35	-		
Decimals/Percents	8	8	75	47	+28			+
Fractions	6	6	50	33	+17			
Algebraic Manipulations	12	12	42	44	-2		٠	
Social Studies							-	
Domains							-	
History	13	13	69	43	+26			+
Geography	9	6	44	42	+2			
Economics	11	11	45	45	0		-	
Civics & Government	17	10	24	42	-18			
Cognitive Levels							-	
Essential Competencies	9	7	22	43	-21	-		
Conceptual Understanding	23	19	48	43	+5			
Extended Reasoning	18	14	50	43	+7		F	
Science							-	
Domains							-	
Life Science	19	19	74	50	+24			+
Earth & Space Science	11	11	36	43	-7			
							-	
	ı						- 1	

5 1 10 111 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	56	44	+12			
Cognitive Levels								
Essential Competencies Conceptual Understanding	6 26	6 26	50 65	51 46	-1 +19		L	
Extended Reasoning	16	16	50	44	+19			
Information Literacy	1 '		00					'
Domains								
Acquiring Information	6	6	83	56	+27			+
Evaluating Information	5	5	60	48	+12			
Using Information	4	4	75	52	+23			+
	1							
	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.

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