## PERFORMANCE PROFILE FOR JOSIAH WERNER

Iowa Assessments™

Class: NORTH

Building: 12 LEWIS NEZ PERCE

System: Springdale Schools

State: ID

Student: Werner, Josiah Student ID:

Form-Level: E-10 Test Date: 03/2018 Norms: 03/16 2011

Grade: 4

A lowa Assessments

TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	240	89	7.9	8	
Written Expression	252	89	9.0	8	
Conventions of Writing	218	71	6.1	6	
Vocabulary	230	91	7.0	8	
ELA TOTAL	238	93	7.7	8	
Mathematics	219	78	6.2	7	
Computation	190	33	4.2	4	
MATH TOTAL	209	67	5.4	6	
CORE COMPOSITE	224	83	6.5	7	
Social Studies	195	43	4.4	5	
Science	250	92	8.8	8	
COMPLETE COMPOSITE	223	79	6.5	7	

## 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

20 22 5 15 11 6 5	90 91 100 87 91 83 100 91 92 86	88 67 76 63 70 65 66 68 67	+22 +24 +24 +24 +21 +13 +35 +25 +24 +19	-20	0	+20	
22 5 15 11 6 5	91 100 87 91 83 100 91 92	67 76 63 70 70 65 66 68	+24 +24 +24 +21 +13 +35 +25 +24			+	
22 5 15 11 6 5	91 100 87 91 83 100 91 92	67 76 63 70 70 65 66 68	+24 +24 +24 +21 +13 +35 +25 +24			+	
5 15 11 6 5 11 24	100 87 91 83 100 91 92	76 63 70 70 65 66 68	+24 +24 +21 +13 +35 +25 +24			+	
15 11 6 5 11 24	87 91 83 100 91 92	63 70 70 65 66 68	+24 +21 +13 +35 +25 +24			+	
15 11 6 5 11 24	87 91 83 100 91 92	63 70 70 65 66 68	+24 +21 +13 +35 +25 +24			+	0
11 6 5 11 24	91 83 100 91 92	70 70 65 66 68	+21 +13 +35 +25 +24			+	
6 5 11 24	83 100 91 92	70 65 66 68	+13 +35 +25 +24			+	
5 11 24	100 91 92	65 66 68	+35 +25 +24			+	
11 24	91 92	66 68	+25 +24			+	
24	92	68	+24			+	
24	92	68	+24			+	
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7	86	67	+19				
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12	92	60	+32			+	
9	100	67	+33			+	'
11	91	69	+22			+	
6	67	58	+9				
16	94	63	+31			+	1
8	100	66	+34			+	
14	79	64	+15				
							١,
27	59	65	-6				
22	73	58	+15		7		•
22	77	53	+24			+	
							1
34	94	67	+27			+	
	14 27 22 22	8 100 14 79 27 59 22 73 22 77 34 94	8 100 66 14 79 64 27 59 65 22 73 58 22 77 53 34 94 67	8 100 66 +34 14 79 64 +15  27 59 65 -6 22 73 58 +15 22 77 53 +24  34 94 67 +27	8 100 66 +34 14 79 64 +15 27 59 65 -6 22 73 58 +15 22 77 53 +24 34 94 67 +27	8 100 66 +34 14 79 64 +15 27 59 65 -6 22 73 58 +15 22 77 53 +24	8 100 66 +34 14 79 64 +15 27 59 65 -6 22 73 58 +15 22 77 53 +24

Domains/Cognitive Levels	Total	INO.	%C	%C	DIII.	וווט	ierend	es
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	16	16	88	65	+23			+
Alg. Patterns/Connections	9	9	100	67	+33			+
Data Analysis/Prob./Stats	8	8	75	60	+15			
Geometry	11	11	55	67	-12		-	
Measurement	11	11	64	53	+11			
Cognitive Levels								
Essential Competencies	6	6	83	73	+10			
Conceptual Understanding	37	37	78	65	+13			
Extended Reasoning	12	12	67	50	+17			
Computation								
Domains								
Compute with Whole Numbers	27	23	59	69	-10			
Social Studies								
Domains								
History	8	8	63	64	-1		ı	
Geography	11	11	45	59	-14			
Economics	7	7	100	78	+22			+
Civics & Government	8	8	50	60	-10			
Cognitive Levels								
Essential Competencies	15	15	67	62	+5			
Conceptual Understanding	11	11	45	68	-23	-		
Extended Reasoning	8	8	75	63	+12			
Science								
Domains								
Life Science	14	14	93	62	+31			+
Earth & Space Science	10	10	80	69	+11			■
Physical Science	10	10	90	57	+33			+
Cognitive Levels								
Essential Competencies	11	11	82	60	+22			+
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D	Total	No.	%C	%C	Diff.	Diffe	renc	es
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c) Cognitive Levels (c)								
Conceptual Understanding Extended Reasoning	18 5	18 5	94 80	66 54	+28 +26			+
Information Literacy  Domains								
Acquiring Information Evaluating Information Using Information	4 3 8	4 3 8	50 67 75	55 80 75	-5 -13 0	_		

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.

## PERFORMANCE PROFILE FOR LILY YONGE

Iowa Assessments™

Class: NORTH Building: 12 LEWIS NEZ PERCE

System: Springdale Schools

State: ID

Test Date: 03/2018 Norms: 03/16 2011 Grade: 4

Student: Yonge, Lily

Student ID:

Form-Level: E-10

TESTS			SCORE	S		NPR (	GRA	PH	
	SS	NPR	GE	NS	1	25	50 7	75	99
Reading	203	55	5.0	5			ķ.		
Written Expression	201	53	4.9	5		1			
Conventions of Writing	206	58	5.2	5					
Vocabulary	223	85	6.5	7					
ELA TOTAL	206	60	5.2	6					
Mathematics	191	36	4.1	4			ı		
Computation	186	26	3.9	4					
MATH TOTAL	189	31	4.1	4		į į			
CORE COMPOSITE	198	46	4.6	5		!	4		
Social Studies	202	55	5.0	5					
Science	237	85	7.7	7					
COMPLETE COMPOSITE	205	58	5.1	5					
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								l	

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= National Percentile Rank with confidence band

	Total	No.	%C	%C	Diff.	Diffe	erend	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	20	20	80	68	+12			
Literary	22	22	68	67	+1			
Domains								
Vocabulary	5	5	80	76	+4			
Explicit Meaning	15	15	80	63	+17			
Implicit Meaning	11	11	82	70	+12			
Key Ideas	6	6	67	70	-3		•	
Author's Craft	5	5	40	65	-25	-		
Cognitive Levels								
Essential Competencies	11	11	82	66	+16			
Conceptual Understanding	24	24	71	68	+3			
Extended Reasoning	7	7	71	67	+4			
Written Expression								
Domains								
Usage & Grammar	12	12	58	60	-2		į.	
Sentence Structure	9	9	78	67	+11			
Planning & Organization	11	11	64	69	-5			
Appropriate Expression	6	6	83	58	+25			+
Cognitive Levels								
Essential Competencies	16	16	69	63	+6			
Conceptual Understanding	8	8	75	66	+9			
Extended Reasoning	14	14	64	64	0			
Conventions of Writing								
Domains								
Spelling	27	27	59	65	-6	lι		
Capitalization	22	22	68	58	+10			
Punctuation	22	22	64	53	+11			
Vocabulary								
Domains							1	
Vocabulary	34	34	91	67	+24		F	+

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5 : 10 :::	Total	No.	%C	%C	Diff.	Dif	feren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	16	15	63	65	-2		•	
Alg. Patterns/Connections	9	8	44	67	-23	-		
Data Analysis/Prob./Stats	8	8	63	60	+3	l		
Geometry	11	10	64	67	-3	l	_	
Measurement	11	10	45	53	-8	l	=	
Cognitive Levels	١.	_				l		
Essential Competencies	6	6	83	73	+10	l		
Conceptual Understanding	37 12	34 11	59	65	-6 -17	_	_	
Extended Reasoning	12	11	33	50	-17	_	_	
Computation						l		
Domains						l		
Compute with Whole Numbers	27	27	52	69	-17			
Social Studies						l		
Domains						l		
History	8	8	75	64	+11	l		
Geography	11	11	55	59	-4	l		
Economics	7	7	86	78	+8	l		
Civics & Government	8	8	63	60	+3	l		
Cognitive Levels						l		
Essential Competencies	15	15	73	62	+11			
Conceptual Understanding	11	11	55	68	-13		▀▁	
Extended Reasoning	8	8	75	63	+12	l		
Science						l		
Domains								
Life Science	14	14	86	62	+24			+
Earth & Space Science	10	10	80	69	+11			■
Physical Science	10	10	80	57	+23		-	+
Cognitive Levels	l						L	
Essential Competencies	11	11	82	60	+22			+

	Total	No.	%C	%C	Diff.	Diff	eren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Cognitive Levels (c)								
Conceptual Understanding	18	18	83	66	+17			
Extended Reasoning	5	5	80	54	+26			+
Information Literacy								
Acquiring Information	4	4	75	55	+20			
Evaluating Information	3	3	67	80	-13	_	_	
Using Information	8	8	75	75	0	_	7	
							1	

SS = Developmental Standard Score NPR = National Percentile Rank GE = Grade Equivalent NS = National Stanine

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