PERFORMANCE PROFILE FOR JAYDEN EHLER

Iowa Assessments™

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Class: SOUTH
Building: 14 GEM PAYETTE

System: Springdale Schools

State: ID

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

Student ID:

Student: Ehler, Jayden

Norms: 03/16 Grade: 4

TESTS			SCORE	S	NPR GRAPH					
	SS	NPR	GE	NS	1 25 50 75	99				
Reading	192	39	4.2	4						
Written Expression	215	67	5.8	6						
Conventions of Writing	199	49	4.7	5	🗗					
Vocabulary	191	36	4.2	4						
ELA TOTAL	201	53	4.8	5						
Mathematics	183	25	3.6	4	📫					
Computation	223	87	6.5	7						
MATH TOTAL	196	44	4.5	5						
CORE COMPOSITE	198	46	4.6	5						
Social Studies	180	22	3.5	3						
Science	197	47	4.6	5						
COMPLETE COMPOSITE	195	42	4.4	5						

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			Γ
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0 +2	20	
Reading									ſ
Informational	20	20	75	68	+7				
Literary	22	22	55	67	-12		•		
Domains									ı
Vocabulary	5	5	60	76	-16		•		ı
Explicit Meaning	15	15	67	63	+4				ı
Implicit Meaning	11	11	64	70	-6		<u> </u>		ı
Key Ideas	6	6	83	70	+13				ľ
Author's Craft	5	5	40	65	-25	-	•		
Cognitive Levels	۱						1		
Essential Competencies	11 24	11 24	55 71	66 68	-11 +3	_	L		ı
Conceptual Understanding Extended Reasoning	7	24 7	7 1 57	67	+3 -10	_			I.
Written Expression	l ′	'	37	67	-10	_	•		ľ
Domains									ı
	١				_		l		ŀ
Usage & Grammar	12	12	58	60	-2			_	-
Sentence Structure	9 11	9 11	89 82	67 69	+22			+	ı
Planning & Organization Appropriate Expression	6	6	83	58	+13				ı
Cognitive Levels	ľ	U	03	30	723			•	ı
Essential Competencies	16	16	69	63	+6		┕		ı
Conceptual Understanding	8	8	88	66	+22		_		ľ
Extended Reasoning	14	14	79	64	+15			- "	ı
Conventions of Writing	''			-					ı
Domains									ı
Spelling	27	27	52	65	-13	_	1		T.
Capitalization	22	22	68	58	+10				Į.
Punctuation	22	22	55	53	+2		Г.		1
Vocabulary				30			Γ		
Domains									١,
Vocabulary	34	34	59	67	-8	-	ı		ľ
							l		L

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	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	16	16	50	65	-15			
Alg. Patterns/Connections	9	9	44	67	-23	-		
Data Analysis/Prob./Stats	8	8	50	60	-10			
Geometry	11	11	55	67	-12			
Measurement	11	11	45	53	-8			
Cognitive Levels								
Essential Competencies	6	6	50	73	-23	-		
Conceptual Understanding	37	37	54	65	-11			
Extended Reasoning	12	12	33	50	-17		-	
Computation								
Domains								
Compute with Whole Numbers	27	27	93	69	+24			+
Social Studies								
Domains								
History	8	8	75	64	+11			
Geography	11	11	18	59	-41	-		
Economics	7	7	86	78	+8			
Civics & Government	8	8	25	60	-35	-		
Cognitive Levels								
Essential Competencies	15	15	47	62	-15			
Conceptual Understanding	11	11	45	68	-23	-		
Extended Reasoning	8	8	50	63	-13			
Science								
Domains								
Life Science	14	14	57	62	-5			
Earth & Space Science	10	10	90	69	+21		1	+
Physical Science	10	10	40	57	-17			_
Cognitive Levels								
Essential Competencies	11	11	73	60	+13			
	l					I		

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Cognitive Levels (c)								
Conceptual Understanding	18 5	18	56	66	-10	1		_
Extended Reasoning Information Literacy	5	5	60	54	+6		F	
Domains								
Acquiring Information	4	4	50	55	-5		┙	
Evaluating Information	3	3	100	80	+20		7	
Using Information	8	8	88	75	+13			
	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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