PERFORMANCE PROFILE FOR ELIJAH ZELLER

Iowa Assessments™

Class: EAST **Building: 4 CANYON**

State: ID

System: Springdale Schools

Norms: 03/16 2011

Form-I evel: F-14

Student ID:

Test Date: 03/2018 Grade: 8

Student: Zeller, Elijah

TESTS SCORES NPR GRAPH SS NPR NS 25 50 75 99 GE Reading 326 98 13+ 9 Written Expression 351 98 9 13+ Conventions of Writing 324 96 13+ 9 Vocabulary 305 97 9 13+ **ELA TOTAL** 331 99 13+ 9 Mathematics 292 86 13+ Computation 288 82 7 13+ MATH TOTAL 291 87 13+ CORE COMPOSITE 311 97 9 13+ Social Studies 329 98 13+ Science 279 73 12.6 6 COMPLETE COMPOSITE 309 95 13+ 8

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			ΙГ
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	ıl
Reading									ıĪ
Informational	35	35	97	66	+31			+	
Literary	11	11	100	74	+26			+	
Domains									
Vocabulary	4	4	100	67	+33			+	
Explicit Meaning	11	11	100	70	+30			+	
Implicit Meaning	9	9	89	65	+24			+	
Key Ideas	9	9	100	65	+35			+	
Author's Craft	13	13	100	69	+31			+	
Cognitive Levels									ıl
Essential Competencies	10	10	100	70	+30			+	
Conceptual Understanding	28	28	100	69	+31			+	
Extended Reasoning	8	8	88	59	+29			+	
Written Expression									
Domains									
Usage & Grammar	15	15	100	50	+50			+	
Sentence Structure	8	8	100	70	+30			+	
Planning & Organization	15	15	87	65	+22			+	ıl
Appropriate Expression	10	10	100	67	+33			+	
Cognitive Levels									
Essential Competencies	23	23	96	55	+41			+	ıl
Conceptual Understanding	10	10	100	69	+31			+	
Extended Reasoning	15	15	93	67	+26			+	
Conventions of Writing									
Domains									
Spelling	35	35	86	59	+27			+	
Capitalization	29	29	97	56	+41	1		+	
Punctuation	29	29	79	50	+29			+	
Vocabulary									
Domains									ıl
Vocabulary	42	42	95	59	+36			+	

\ssessments^{*}

Domains/Cognitive Levels	Items	Att.	Std.	Nat.	J	-20	0 +20
Mathematics							
Domains							
Number Sense & Operations	20	20	95	64	+31		+
Alg. Patterns/Connections	13	13	77	64	+13		
Data Analysis/Prob./Stats	12	12	67	65	+2		
Geometry	15	15	67	53	+14		
Measurement	15	15	100	56	+44		+
Cognitive Levels							
Essential Competencies	7	7	86	66	+20		
Conceptual Understanding	63	63	84	61	+23		+
Extended Reasoning	5	5	60	50	+10		
Computation							
Domains							
Compute with Whole Numbers	3	3	100	83	+17		
Compute with Fractions	10	10	90	55	+35		+
Compute with Decimals	14	14	86	63	+23		+
Algebraic Manipulations	5	5	80	55	+25		+
Social Studies							
Domains							
History	10	10	100	60	+40		+
Geography	9	9	89	58	+31		+
Economics	10	10	100	62	+38		+
Civics & Government	14	14	93	61	+32		+
Cognitive Levels							
Essential Competencies	16	16	88	60	+28		+
Conceptual Understanding	16	16	100	60	+40		+
Extended Reasoning	11	11	100	61	+39		+
Science							
Domains							
Life Science	15	15	67	59	+8		
-land NO. National Otania							

Domains/Cognitive Levels	Total	No. Att.	%C Std.	%C Nat.	Diff.	Differences		
	Items					-20	0	+20
Science (c)							Т	
Domains (c)								
Earth & Space Science	13	13	69	53	+16			
Physical Science	15	15	73	57	+16			
Cognitive Levels	۱							
Essential Competencies Conceptual Understanding	17 21	17 21	76 71	56 59	+20 +12			
Extended Reasoning	5	5	40	59 47	+12 -7			
Information Literacy	ľ	Ü	-10	-11	•	•	7	
Domains	l							
Acquiring Information	2	2	50	53	-3		1	
Evaluating Information	4	4	100	69	+31		Ъ	+
Using Information	9	9	89	63	+26			+
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	l							
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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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