## PERFORMANCE PROFILE FOR AIDAN WINTERS

Iowa Assessments™

Class: EAST **Building: 6 ELMORE** 

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-14

Grade: 8

Student: Winters. Aidan



TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	277	74	12.2	6	•
Written Expression	255	54	9.3	5	
Conventions of Writing	253	53	9.1	5	
Vocabulary	268	74	10.8	6	•
ELA TOTAL	264	66	10.5	6	
Mathematics	234	36	7.4	4	
Computation	228	29	6.9	4	<b>         </b>
MATH TOTAL	232	33	7.2	4	
CORE COMPOSITE	248	48	8.6	5	
Social Studies	254	54	9.2	5	
Science	274	70	11.7	6	
COMPLETE COMPOSITE	253	53	9.1	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

%C Diff. Differences

	Total	No.	%C	%C	Diff.	Differences			П
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	35	35	83	66	+17				
Literary	11	11	91	74	+17				
Domains									
Vocabulary	4	4	100	67	+33			+	
Explicit Meaning	11	11	91	70	+21			+	
Implicit Meaning	9	9	78	65	+13				
Key Ideas	9	9	78	65	+13				
Author's Craft	13	13	85	69	+16				
Cognitive Levels									
Essential Competencies	10	10	90	70	+20				
Conceptual Understanding	28	28	89	69	+20				
Extended Reasoning	8	8	63	59	+4				
Written Expression									
Domains									
Usage & Grammar	15	15	33	50	-17				
Sentence Structure	8	8	75	70	+5				
Planning & Organization	15	15	80	65	+15				
Appropriate Expression	10	10	90	67	+23			+	
Cognitive Levels									
Essential Competencies	23	23	48	55	-7				
Conceptual Understanding	10	10	80	69	+11				
Extended Reasoning	15	15	87	67	+20				
Conventions of Writing									
Domains									
Spelling	35	34	43	59	-16				
Capitalization	29	29	62	56	+6				
Punctuation	29	28	55	50	+5				l
Vocabulary									
Domains									
Vocabulary	42	42	74	59	+15				
Vocabalary	"	72	, ¬	55	. 13	l		_	

Domains/Cognitive Levels	Items	Att.	Std.	Nat.	<b>D</b>	-20 0		. 00
	itomo	, ttt.	Old.	rtat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	20	20	70	64	+6		-	
Alg. Patterns/Connections	13	13	46	64	-18			
Data Analysis/Prob./Stats	12	12	50	65	-15			
Geometry	15	15	33	53	-20			
Measurement	15	15	53	56	-3			
Cognitive Levels								
Essential Competencies	7	7	57	66	-9			
Conceptual Understanding	63	63	56	61	-5			
Extended Reasoning	5	5	0	50	-50	-		
Computation								
Domains								
Compute with Whole Numbers	3	3	100	83	+17		-	
Compute with Fractions	10	10	20	55	-35	-		
Compute with Decimals	14	14	43	63	-20			
Algebraic Manipulations	5	5	60	55	+5			
Social Studies								
Domains								
History	10	10	60	60	0			
Geography	9	9	78	58	+20			
Economics	10	10	60	62	-2			
Civics & Government	14	14	64	61	+3			
Cognitive Levels								
Essential Competencies	16	16	56	60	-4			
Conceptual Understanding	16	16	75	60	+15			
Extended Reasoning	11	11	64	61	+3			
Science								
Domains								
Life Science	15	15	67	59	+8			
							- [	
	I						- 1	

Total No.

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0 +20	
Science (c)								
Domains (c)								
Earth & Space Science	13	13	69	53	+16			
Physical Science	15	15	67	57	+10			
Cognitive Levels Essential Competencies	17	17	71	56	+15			
Conceptual Understanding	21	21	76	59	+17			
Extended Reasoning	5	5	20	47	-27	-		
Information Literacy								
Domains								
Acquiring Information	2	2	50	53	-3	1	İ	
Evaluating Information	4	4	75	69	+6			
Using Information	9	9	89	63	+26		+	

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.