



PERFORMANCE PROFILE FOR AARON DAVID

Iowa Assessments™

Class: NORTH
Building: 2 COEUR D ALENE
System: Springdale Schools
State: ID

Student: David, Aaron
Student ID:
Form-Level: E-14
Test Date: 03/2018
Norms: 03/16 2011
Grade: 8

TESTS

SCORES

NPR GRAPH

	SS	NPR	GE	NS	1	25	50	75	99
Reading	204	16	5.1	3					
Written Expression	224	34	6.6	4					
Conventions of Writing	211	21	5.5	3					
Vocabulary	271	77	11.3	7					
ELA TOTAL	223	25	6.5	4					
Mathematics	201	9	4.8	2					
Computation	178	1	3.5	1					
MATH TOTAL	193	3	4.3	1					
CORE COMPOSITE	208	12	5.3	3					
Social Studies	222	29	6.4	4					
Science	263	61	10.1	6					
COMPLETE COMPOSITE	220	23	6.3	3					

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

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Reading						
Informational	35	35	46	66	-20	
Literary	11	11	36	74	-38	
Domains						
Vocabulary	4	4	25	67	-42	
Explicit Meaning	11	11	55	70	-15	
Implicit Meaning	9	9	44	65	-21	
Key Ideas	9	9	33	65	-32	
Author's Craft	13	13	46	69	-23	
Cognitive Levels						
Essential Competencies	10	10	60	70	-10	
Conceptual Understanding	28	28	43	69	-26	
Extended Reasoning	8	8	25	59	-34	
Written Expression						
Domains						
Usage & Grammar	15	15	40	50	-10	
Sentence Structure	8	8	75	70	+5	
Planning & Organization	15	15	40	65	-25	
Appropriate Expression	10	10	60	67	-7	
Cognitive Levels						
Essential Competencies	23	23	48	55	-7	
Conceptual Understanding	10	10	70	69	+1	
Extended Reasoning	15	15	40	67	-27	
Conventions of Writing						
Domains						
Spelling	35	35	17	59	-42	
Capitalization	29	29	34	56	-22	
Punctuation	29	29	48	50	-2	
Vocabulary						
Domains						
Vocabulary	42	42	76	59	+17	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Mathematics						
Domains						
Number Sense & Operations	20	20	30	64	-34	
Alg. Patterns/Connections	13	13	31	64	-33	
Data Analysis/Prob./Stats	12	12	58	65	-7	
Geometry	15	15	27	53	-26	
Measurement	15	15	20	56	-36	
Cognitive Levels						
Essential Competencies	7	7	14	66	-52	
Conceptual Understanding	63	63	33	61	-28	
Extended Reasoning	5	5	40	50	-10	
Computation						
Domains						
Compute with Whole Numbers	3	3	0	83	-83	
Compute with Fractions	10	10	20	55	-35	
Compute with Decimals	14	14	29	63	-34	
Algebraic Manipulations	5	5	0	55	-55	
Social Studies						
Domains						
History	10	10	40	60	-20	
Geography	9	9	44	58	-14	
Economics	10	10	50	62	-12	
Civics & Government	14	14	43	61	-18	
Cognitive Levels						
Essential Competencies	16	16	50	60	-10	
Conceptual Understanding	16	16	44	60	-16	
Extended Reasoning	11	11	36	61	-25	
Science						
Domains						
Life Science	15	15	60	59	+1	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Science (c)						
Domains (c)						
Earth & Space Science	13	13	54	53	+1	
Physical Science	15	15	73	57	+16	
Cognitive Levels						
Essential Competencies	17	17	53	56	-3	
Conceptual Understanding	21	21	81	59	+22	
Extended Reasoning	5	5	20	47	-27	
Information Literacy						
Domains						
Acquiring Information	2	2	50	53	-3	
Evaluating Information	4	4	50	69	-19	
Using Information	9	9	67	63	+4	

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.

Numbers may not sum to 100% due to rounding. %C = Percent Correct No. Att = Number Attempted

Order#: 1262777



PERFORMANCE PROFILE FOR ABIGAIL TABLADILLO

Iowa Assessments™

Class: NORTH
Building: 2 COEUR D ALENE

System: Springdale Schools

State: ID

Student: Tabladillo, Abigail
Student ID:
Form-Level: E-14
Test Date: 03/2018
Norms: 03/16 2011
Grade: 8

TESTS

SCORES

NPR GRAPH

INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	306	91	13+	8					
Written Expression	363	99	13+	9					
Conventions of Writing	275	69	11.8	6					
Vocabulary	332	99	13+	9					
ELA TOTAL	323	99	13+	9					
Mathematics	240	41	7.8	5					
Computation	245	46	8.4	5					
MATH TOTAL	242	43	8.1	5					
CORE COMPOSITE	282	81	13+	7					
Social Studies	284	77	13+	7					
Science	318	94	13+	8					
COMPLETE COMPOSITE	289	84	13+	7					

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

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Reading						
Informational	35	35	91	66	+25	
Literary	11	11	100	74	+26	
Domains						
Vocabulary	4	4	100	67	+33	
Explicit Meaning	11	11	91	70	+21	
Implicit Meaning	9	9	89	65	+24	
Key Ideas	9	9	89	65	+24	
Author's Craft	13	13	100	69	+31	
Cognitive Levels						
Essential Competencies	10	10	90	70	+20	
Conceptual Understanding	28	28	96	69	+27	
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	93	65	+28	
Appropriate Expression	10	10	100	67	+33	
Cognitive Levels						
Essential Competencies	23	23	96	55	+41	
Conceptual Understanding	10	10	100	69	+31	
Extended Reasoning	15	15	100	67	+33	
Conventions of Writing						
Domains						
Spelling	35	35	74	59	+15	
Capitalization	29	29	59	56	+3	
Punctuation	29	29	66	50	+16	
Vocabulary						
Domains						
Vocabulary	42	42	100	59	+41	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Mathematics						
Domains						
Number Sense & Operations	20	20	65	64	+1	
Alg. Patterns/Connections	13	13	46	64	-18	
Data Analysis/Prob./Stats	12	12	75	65	+10	
Geometry	15	15	40	53	-13	
Measurement	15	15	53	56	-3	
Cognitive Levels						
Essential Competencies	7	7	29	66	-37	
Conceptual Understanding	63	63	60	61	-1	
Extended Reasoning	5	5	40	50	-10	
Computation						
Domains						
Compute with Whole Numbers	3	3	67	83	-16	
Compute with Fractions	10	10	60	55	+5	
Compute with Decimals	14	14	64	63	+1	
Algebraic Manipulations	5	5	20	55	-35	
Social Studies						
Domains						
History	10	10	70	60	+10	
Geography	9	9	89	58	+31	
Economics	10	10	70	62	+8	
Civics & Government	14	14	86	61	+25	
Cognitive Levels						
Essential Competencies	16	16	75	60	+15	
Conceptual Understanding	16	16	75	60	+15	
Extended Reasoning	11	11	91	61	+30	
Science						
Domains						
Life Science	15	15	87	59	+28	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Science (c)						
Domains (c)						
Earth & Space Science	13	13	77	53	+24	
Physical Science	15	15	87	57	+30	
Cognitive Levels						
Essential Competencies	17	17	82	56	+26	
Conceptual Understanding	21	21	86	59	+27	
Extended Reasoning	5	5	80	47	+33	
Information Literacy						
Domains						
Acquiring Information	2	2	50	53	-3	
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.

Numbers may not sum to 100% due to rounding. %C = Percent Correct No. Att = Number Attempted

Order#: 1262777