



PERFORMANCE PROFILE FOR CALEB SCHOTT

Iowa Assessments™

Class: NORTH
Building: 16 PONDEROSA

System: Springdale Schools

State: ID

Student: Schott, Caleb
Student ID:
Form-Level: E-15
Test Date: 03/2018
Norms: 03/16 2011
Grade: 9

TESTS

SCORES

NPR GRAPH

INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	249	41	8.7	5					
Written Expression	251	44	8.9	5					
Vocabulary	253	42	9.1	5					
ELA TOTAL	251	43	9.0	5					
Mathematics	271	60	11.2	6					
Computation	243	36	8.2	4					
MATH TOTAL	262	53	10.0	5					
CORE COMPOSITE	256	48	9.4	5					
Social Studies	281	67	13+	6					
Science	305	83	13+	7					
COMPLETE COMPOSITE	269	59	11.0	5					

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	25	25	52	60	-8	
Literary	15	13	53	56	-3	
Domains						
Vocabulary	4	4	50	61	-11	
Explicit Meaning	7	7	71	59	+12	
Implicit Meaning	10	9	30	61	-31	
Key Ideas	9	9	67	53	+14	
Author's Craft	10	9	50	60	-10	
Cognitive Levels						
Essential Competencies	7	7	86	60	+26	
Conceptual Understanding	25	23	40	59	-19	
Extended Reasoning	8	8	63	55	+8	
Written Expression						
Domains						
Usage & Grammar	8	8	75	49	+26	
Sentence Structure	14	10	50	54	-4	
Planning & Organization	11	4	27	49	-22	
Appropriate Expression	11	6	45	57	-12	
Mechanics	10	8	50	60	-10	
Cognitive Levels						
Essential Competencies	19	14	53	56	-3	
Conceptual Understanding	17	12	47	53	-6	
Extended Reasoning	18	10	44	52	-8	
Vocabulary						
Domains						
Vocabulary	40	20	45	53	-8	
Mathematics						
Domains						
Number Sense & Operations	10	10	70	46	+24	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Mathematics (c)						
Domains (c)						
Alg. Patterns/Connections	10	10	20	36	-16	
Data Analysis/Prob./Stats	6	6	67	59	+8	
Geometry	8	8	38	36	+2	
Measurement	6	6	50	49	+1	
Cognitive Levels						
Essential Competencies	3	3	33	36	-3	
Conceptual Understanding	27	27	44	46	-2	
Extended Reasoning	10	10	60	39	+21	
Computation						
Domains						
Integers	6	5	67	64	+3	
Decimals/Percents	8	6	75	48	+27	
Fractions	5	1	0	31	-31	
Algebraic Manipulations	11	2	9	44	-35	
Social Studies						
Domains						
History	15	15	47	39	+8	
Geography	10	10	20	39	-19	
Economics	10	10	70	43	+27	
Civics & Government	15	15	47	43	+4	
Cognitive Levels						
Essential Competencies	6	6	33	38	-5	
Conceptual Understanding	26	26	42	42	0	
Extended Reasoning	18	18	56	41	+15	
Science						
Domains						
Life Science	21	21	76	49	+27	
Earth & Space Science	9	9	56	39	+17	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Science (c)						
Domains (c)						
Physical Science	18	18	56	44	+12	
Cognitive Levels						
Essential Competencies	6	6	17	45	-28	
Conceptual Understanding	28	28	64	47	+17	
Extended Reasoning	14	14	86	41	+45	
Information Literacy						
Domains						
Acquiring Information	8	6	38	47	-9	
Evaluating Information	4	4	50	44	+6	
Using Information	3	2	67	52	+15	

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

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