



PERFORMANCE PROFILE FOR RYAN DEMKOWICZ

Iowa Assessments™

Class: NORTH
Building: 11 IDAHO FALLS

System: Springdale Schools

State: ID

Student: Demkowicz, Ryan
Student ID:
Form-Level: E-9
Test Date: 03/2018
Norms: 03/16 2011
Grade: 3

TESTS

SCORES

NPR GRAPH

INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	222	91	6.4	8					
Written Expression	220	86	6.2	7					
Conventions of Writing	216	89	5.9	8					
Vocabulary	222	96	6.4	9					
ELA TOTAL	220	94	6.2	8					
Word Analysis									
Listening									
EXTENDED ELA TOTAL									
Mathematics	219	95	6.2	8					
Computation	213	95	5.7	8					
MATH TOTAL	217	96	6.1	9					
CORE COMPOSITE	218	95	6.0	8					
Social Studies	216	91	6.0	8					
Science	213	85	5.7	7					
COMPLETE COMPOSITE	217	93	6.0	8					

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	22	22	91	66	+25	
Literary	19	19	89	65	+24	
Domains						
Vocabulary	4	4	100	70	+30	
Explicit Meaning	16	16	100	66	+34	
Implicit Meaning	9	9	100	69	+31	
Key Ideas	7	7	57	61	-4	
Author's Craft	5	5	80	63	+17	
Cognitive Levels						
Essential Competencies	13	13	100	69	+31	
Conceptual Understanding	21	21	90	66	+24	
Extended Reasoning	7	7	71	57	+14	
Written Expression						
Domains						
Usage & Grammar	15	15	87	58	+29	
Sentence Structure	9	9	89	71	+18	
Planning & Organization	6	6	100	71	+29	
Appropriate Expression	5	5	80	60	+20	
Cognitive Levels						
Essential Competencies	20	20	90	61	+29	
Conceptual Understanding	7	7	86	72	+14	
Extended Reasoning	8	8	88	65	+23	
Conventions of Writing						
Domains						
Spelling	24	24	83	63	+20	
Capitalization	20	20	80	59	+21	
Punctuation	20	20	90	52	+38	
Vocabulary						
Domains						
Vocabulary	29	29	97	66	+31	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Word Analysis						
Domains						
Phono. Awareness/Decoding	11	0				
Identify & Analyze Word Parts	22	0				
Listening						
Domains						
Literal Comprehension	14	0				
Inferential Comprehension	14	0				
Mathematics						
Domains						
Number Sense & Operations	15	15	80	58	+22	
Alg. Patterns/Connections	8	8	88	59	+29	
Data Analysis/Prob./Stats	7	7	86	68	+18	
Geometry	10	10	80	65	+15	
Measurement	10	10	100	55	+45	
Cognitive Levels						
Essential Competencies	7	7	71	69	+2	
Conceptual Understanding	33	33	97	64	+33	
Extended Reasoning	10	10	60	42	+18	
Computation						
Domains						
Compute with Whole Numbers	25	25	96	68	+28	
Social Studies						
Domains						
History	6	6	100	59	+41	
Geography	9	9	89	70	+19	
Economics	8	8	100	79	+21	
Civics & Government	7	7	86	66	+20	
Cognitive Levels						
Essential Competencies	14	14	93	66	+27	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Social Studies (c)						
Cognitive Levels (c)						
Conceptual Understanding	11	11	100	72	+28	
Extended Reasoning	5	5	80	71	+9	
Science						
Domains						
Life Science	12	12	75	59	+16	
Earth & Space Science	8	8	88	62	+26	
Physical Science	10	10	80	61	+19	
Cognitive Levels						
Essential Competencies	13	13	77	67	+10	
Conceptual Understanding	12	12	83	62	+21	
Extended Reasoning	5	5	80	42	+38	
Information Literacy						
Domains						
Acquiring Information	5	5	60	54	+6	
Evaluating Information	4	4	75	75	0	
Using Information	6	6	100	74	+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

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