



PERFORMANCE PROFILE FOR ROCKY ROWEDDER

Iowa Assessments™

Class: NORTH

Building: 5 ADA

System: Springdale Schools

State: ID

Student: Rowedder, Rocky

Student ID:

Form-Level: E-16

Test Date: 03/2018

Norms: 03/16 2011

Grade: 10

TESTS

SCORES

NPR GRAPH

INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	331	92	13+	8					
Written Expression	334	92	13+	8					
Vocabulary	340	99	13+	9					
ELA TOTAL	334	97	13+	9					
Mathematics	290	69	13+	6					
Computation	296	74	13+	6					
MATH TOTAL	292	72	13+	6					
CORE COMPOSITE	313	90	13+	8					
Social Studies	334	93	13+	8					
Science	342	95	13+	8					
COMPLETE COMPOSITE	322	92	13+	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	31	31	97	58	+39	
Literary	9	9	78	55	+23	
Domains						
Vocabulary	5	5	100	56	+44	
Explicit Meaning	5	5	100	60	+40	
Implicit Meaning	10	10	90	56	+34	
Key Ideas	9	9	100	57	+43	
Author's Craft	11	11	82	57	+25	
Cognitive Levels						
Essential Competencies	7	7	71	57	+14	
Conceptual Understanding	24	24	96	57	+39	
Extended Reasoning	9	9	100	58	+42	
Written Expression						
Domains						
Usage & Grammar	9	9	89	49	+40	
Sentence Structure	16	16	88	56	+32	
Planning & Organization	13	13	69	51	+18	
Appropriate Expression	8	8	100	56	+44	
Mechanics	8	8	88	59	+29	
Cognitive Levels						
Essential Competencies	14	14	86	54	+32	
Conceptual Understanding	23	23	91	55	+36	
Extended Reasoning	17	17	76	52	+24	
Vocabulary						
Domains						
Vocabulary	40	40	98	51	+47	
Mathematics						
Domains						
Number Sense & Operations	9	9	56	48	+8	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Mathematics (c)						
Domains (c)						
Alg. Patterns/Connections	11	11	45	41	+4	
Data Analysis/Prob./Stats	7	7	86	43	+43	
Geometry	8	8	25	36	-11	
Measurement	5	5	60	53	+7	
Cognitive Levels						
Essential Competencies	3	3	33	44	-11	
Conceptual Understanding	28	28	57	44	+13	
Extended Reasoning	9	9	44	41	+3	
Computation						
Domains						
Integers	4	4	100	60	+40	
Decimals/Percents	8	8	75	47	+28	
Fractions	6	6	50	33	+17	
Algebraic Manipulations	12	12	33	44	-11	
Social Studies						
Domains						
History	13	13	92	43	+49	
Geography	9	9	67	42	+25	
Economics	11	11	64	45	+19	
Civics & Government	17	17	82	42	+40	
Cognitive Levels						
Essential Competencies	9	9	78	43	+35	
Conceptual Understanding	23	23	87	43	+44	
Extended Reasoning	18	18	67	43	+24	
Science						
Domains						
Life Science	19	19	100	50	+50	
Earth & Space Science	11	11	91	43	+48	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Science (c)						
Domains (c)						
Physical Science	18	18	61	44	+17	
Cognitive Levels						
Essential Competencies	6	6	67	51	+16	
Conceptual Understanding	26	26	81	46	+35	
Extended Reasoning	16	16	94	44	+50	
Information Literacy						
Domains						
Acquiring Information	6	6	100	56	+44	
Evaluating Information	5	5	60	48	+12	
Using Information	4	4	50	52	-2	

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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