



PERFORMANCE PROFILE FOR ABBY MCEWAN

Iowa Assessments™

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

Student: Mcewan, Abby
Student ID:
Form-Level: E-13
Test Date: 03/2018
Norms: 03/16 2011
Grade: 7

TESTS

SCORES

NPR GRAPH

INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	293	92	13+	8					
Written Expression	328	96	13+	9					
Conventions of Writing	313	97	13+	9					
Vocabulary	283	95	13+	8					
ELA TOTAL	307	99	13+	9					
Mathematics	226	38	6.7	4					
Computation	222	32	6.5	4					
MATH TOTAL	225	35	6.6	4					
CORE COMPOSITE	266	77	10.5	7					
Social Studies	255	64	9.3	6					
Science	260	68	9.8	6					
COMPLETE COMPOSITE	263	73	10.3	6					

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	29	29	93	67	+26	
Literary	16	16	94	72	+22	
Domains						
Vocabulary	5	5	100	68	+32	
Explicit Meaning	10	10	90	70	+20	
Implicit Meaning	11	11	100	64	+36	
Key Ideas	9	9	89	71	+18	
Author's Craft	10	10	90	69	+21	
Cognitive Levels						
Essential Competencies	10	10	90	68	+22	
Conceptual Understanding	28	28	93	70	+23	
Extended Reasoning	7	7	100	64	+36	
Written Expression						
Domains						
Usage & Grammar	14	14	93	52	+41	
Sentence Structure	8	8	100	73	+27	
Planning & Organization	13	13	85	65	+20	
Appropriate Expression	10	10	100	63	+37	
Cognitive Levels						
Essential Competencies	20	20	95	54	+41	
Conceptual Understanding	10	10	100	71	+29	
Extended Reasoning	15	15	87	67	+20	
Conventions of Writing						
Domains						
Spelling	34	34	82	61	+21	
Capitalization	27	27	93	53	+40	
Punctuation	27	27	93	49	+44	
Vocabulary						
Domains						
Vocabulary	41	41	90	59	+31	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Mathematics						
Domains						
Number Sense & Operations	19	19	63	65	-2	
Alg. Patterns/Connections	12	12	42	64	-22	
Data Analysis/Prob./Stats	11	11	73	66	+7	
Geometry	14	14	36	55	-19	
Measurement	14	14	43	56	-13	
Cognitive Levels						
Essential Competencies	6	6	67	62	+5	
Conceptual Understanding	59	59	51	61	-10	
Extended Reasoning	5	5	40	55	-15	
Computation						
Domains						
Compute with Whole Numbers	8	8	25	65	-40	
Compute with Fractions	12	12	42	59	-17	
Compute with Decimals	11	11	64	59	+5	
Social Studies						
Domains						
History	11	11	64	60	+4	
Geography	10	10	60	63	-3	
Economics	9	9	67	63	+4	
Civics & Government	11	11	91	58	+33	
Cognitive Levels						
Essential Competencies	11	11	82	65	+17	
Conceptual Understanding	19	19	74	59	+15	
Extended Reasoning	11	11	55	60	-5	
Science						
Domains						
Life Science	14	14	100	65	+35	
Earth & Space Science	14	14	43	55	-12	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Science (c)						
Domains (c)						
Physical Science	13	13	69	56	+13	
Cognitive Levels						
Essential Competencies	12	12	67	61	+6	
Conceptual Understanding	24	24	75	60	+15	
Extended Reasoning	5	5	60	48	+12	
Information Literacy						
Domains						
Acquiring Information	1	1	100	55	+45	
Evaluating Information	5	5	100	67	+33	
Using Information	9	9	78	62	+16	

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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