



# PERFORMANCE PROFILE FOR ANNA DEMKOWICZ

## Iowa Assessments™

Class: EAST  
Building: 11 IDAHO FALLS

System: Springdale Schools

State: ID

Student: Demkowicz, Anna  
Student ID:  
Form-Level: E-11  
Test Date: 03/2018  
Norms: 03/16 2011  
Grade: 5

### TESTS

### SCORES

### NPR GRAPH

### INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	262	92	10.0	8					
Written Expression	248	76	8.6	6					
Conventions of Writing	231	66	7.0	6					
Vocabulary	234	79	7.4	7					
<b>ELA TOTAL</b>	<b>247</b>	<b>88</b>	<b>8.6</b>	<b>7</b>					
Mathematics	240	80	7.8	7					
Computation	224	68	6.6	6					
<b>MATH TOTAL</b>	<b>235</b>	<b>78</b>	<b>7.5</b>	<b>7</b>					
<b>CORE COMPOSITE</b>	<b>241</b>	<b>82</b>	<b>7.9</b>	<b>7</b>					
Social Studies	227	65	6.8	6					
Science	222	60	6.4	6					
<b>COMPLETE COMPOSITE</b>	<b>235</b>	<b>73</b>	<b>7.4</b>	<b>6</b>					

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
<b>Reading</b>						
Informational	20	20	90	67	+23	
Literary	23	23	96	68	+28	
<b>Domains</b>						
Vocabulary	4	4	100	61	+39	
Explicit Meaning	13	13	92	66	+26	
Implicit Meaning	10	10	100	73	+27	
Key Ideas	8	8	75	66	+9	
Author's Craft	8	8	100	68	+32	
<b>Cognitive Levels</b>						
Essential Competencies	10	10	90	67	+23	
Conceptual Understanding	26	26	100	68	+32	
Extended Reasoning	7	7	71	66	+5	
<b>Written Expression</b>						
<b>Domains</b>						
Usage & Grammar	14	14	86	59	+27	
Sentence Structure	7	7	100	70	+30	
Planning & Organization	14	14	79	72	+7	
Appropriate Expression	5	5	80	66	+14	
<b>Cognitive Levels</b>						
Essential Competencies	18	18	89	61	+28	
Conceptual Understanding	7	7	100	70	+30	
Extended Reasoning	15	15	73	71	+2	
<b>Conventions of Writing</b>						
<b>Domains</b>						
Spelling	30	30	63	65	-2	
Capitalization	24	24	54	56	-2	
Punctuation	24	24	79	52	+27	
<b>Vocabulary</b>						
<b>Domains</b>						
Vocabulary	37	37	89	68	+21	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
<b>Mathematics</b>						
<b>Domains</b>						
Number Sense & Operations	17	17	88	64	+24	
Alg. Patterns/Connections	10	10	90	71	+19	
Data Analysis/Prob./Stats	9	9	67	50	+17	
Geometry	12	12	58	67	-9	
Measurement	12	12	83	61	+22	
<b>Cognitive Levels</b>						
Essential Competencies	6	6	83	72	+11	
Conceptual Understanding	44	44	75	63	+12	
Extended Reasoning	10	10	90	61	+29	
<b>Computation</b>						
<b>Domains</b>						
Compute with Whole Numbers	19	19	74	75	-1	
Compute with Fractions	6	6	83	49	+34	
Compute with Decimals	4	4	100	60	+40	
<b>Social Studies</b>						
<b>Domains</b>						
History	10	10	80	61	+19	
Geography	11	11	82	61	+21	
Economics	7	7	71	68	+3	
Civics & Government	9	9	56	59	-3	
<b>Cognitive Levels</b>						
Essential Competencies	15	15	67	64	+3	
Conceptual Understanding	12	12	75	55	+20	
Extended Reasoning	10	10	80	66	+14	
<b>Science</b>						
<b>Domains</b>						
Life Science	15	15	80	64	+16	
Earth & Space Science	11	11	73	65	+8	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
<b>Science (c)</b>						
<b>Domains (c)</b>						
Physical Science	11	11	45	57	-12	
<b>Cognitive Levels</b>						
Essential Competencies	14	14	64	50	+14	
Conceptual Understanding	19	19	68	71	-3	
Extended Reasoning	4	4	75	62	+13	
<b>Information Literacy</b>						
<b>Domains</b>						
Acquiring Information	6	6	50	55	-5	
Evaluating Information	3	3	100	71	+29	
Using Information	6	6	50	78	-28	

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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