



PERFORMANCE PROFILE FOR LYDIA JOHNS

Iowa Assessments™

Class: NORTH
Building: 7 MAGIC VALLEY

System: Springdale Schools

State: ID

Student: Johns, Lydia
Student ID:
Form-Level: E-12
Test Date: 03/16 2011
Norms: 03/16 2011
Grade: 6

TESTS

SCORES

NPR GRAPH

INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	227	51	6.8	5					
Written Expression	281	84	13+	7					
Conventions of Writing	268	83	10.8	7					
Vocabulary	247	77	8.5	7					
ELA TOTAL	255	82	9.4	7					
Mathematics	216	38	6.0	4					
Computation	222	44	6.5	5					
MATH TOTAL	218	39	6.2	4					
CORE COMPOSITE	236	60	7.4	6					
Social Studies	233	57	7.3	5					
Science	225	49	6.6	5					
COMPLETE COMPOSITE	234	57	7.3	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	28	28	68	68	0	
Literary	16	16	88	75	+13	
Domains						
Vocabulary	5	5	80	58	+22	
Explicit Meaning	9	9	78	75	+3	
Implicit Meaning	10	10	70	71	-1	
Key Ideas	11	11	55	68	-13	
Author's Craft	9	9	100	75	+25	
Cognitive Levels						
Essential Competencies	9	9	78	71	+7	
Conceptual Understanding	27	27	74	72	+2	
Extended Reasoning	8	8	75	66	+9	
Written Expression						
Domains						
Usage & Grammar	17	17	82	57	+25	
Sentence Structure	6	6	100	74	+26	
Planning & Organization	13	13	77	69	+8	
Appropriate Expression	7	7	100	69	+31	
Cognitive Levels						
Essential Competencies	21	21	86	59	+27	
Conceptual Understanding	8	8	100	69	+31	
Extended Reasoning	14	14	79	72	+7	
Conventions of Writing						
Domains						
Spelling	32	32	94	64	+30	
Capitalization	25	25	56	53	+3	
Punctuation	25	25	76	53	+23	
Vocabulary						
Domains						
Vocabulary	39	39	82	65	+17	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Mathematics						
Domains						
Number Sense & Operations	18	18	61	69	-8	
Alg. Patterns/Connections	11	11	55	67	-12	
Data Analysis/Prob./Stats	10	10	60	57	+3	
Geometry	13	13	38	59	-21	
Measurement	13	13	69	60	+9	
Cognitive Levels						
Essential Competencies	7	7	57	71	-14	
Conceptual Understanding	52	52	62	62	0	
Extended Reasoning	6	6	17	64	-47	
Computation						
Domains						
Compute with Whole Numbers	10	10	60	69	-9	
Compute with Fractions	11	11	55	64	-9	
Compute with Decimals	9	9	78	65	+13	
Social Studies						
Domains						
History	12	12	67	65	+2	
Geography	9	9	56	58	-2	
Economics	8	8	63	56	+7	
Civics & Government	10	10	80	66	+14	
Cognitive Levels						
Essential Competencies	11	11	82	68	+14	
Conceptual Understanding	17	17	65	58	+7	
Extended Reasoning	11	11	55	62	-7	
Science						
Domains						
Life Science	12	12	67	59	+8	
Earth & Space Science	14	14	43	57	-14	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
Science (c)						
Domains (c)						
Physical Science	13	13	62	57	+5	
Cognitive Levels						
Essential Competencies	14	14	71	53	+18	
Conceptual Understanding	20	20	45	63	-18	
Extended Reasoning	5	5	60	50	+10	
Information Literacy						
Domains						
Acquiring Information	4	4	75	56	+19	
Evaluating Information	5	5	40	67	-27	
Using Information	6	6	83	66	+17	

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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