PERFORMANCE PROFILE FOR AMELIA BAILEY

Iowa Assessments™

Class: EAST Building: 5 ADA

State: ID

System: Springdale Schools

Student: Bailey, Amelia Student ID: Form-Level: E-15

Test Date: 03/2018 Norms: 03/16 2011

Grade: 9

A lowa Assessments[™]

TESTS			SCORE	S	NPR GRAPH					
	SS	NPR	GE	NS	1	25 50	75 99			
Reading	344	98	13+	9						
Written Expression	338	98	13+	9						
Vocabulary	327	98	13+	9			™			
ELA TOTAL	338	99	13+	9			r			
Mathematics	305	87	13+	7						
Computation	323	95	13+	8						
MATH TOTAL	311	93	13+	8						
CORE COMPOSITE	324	98	13+	9						
Social Studies	333	96	13+	9						
Science	322	91	13+	8						
COMPLETE COMPOSITE	326	97	13+	9						
	1				ı		1			

INTERPRETING THE REPORT

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

%C %C Diff. Differences

		No.	%C	%C	Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	25	25	96	60	+36			+	
Literary	15	15	100	56	+44			+	
Domains									
Vocabulary	4	4	75	61	+14				
Explicit Meaning	7	7	100	59	+41			+	
Implicit Meaning	10	10	100	61	+39			+	
Key Ideas	9	9	100	53	+47			+	
Author's Craft	10	10	100	60	+40			+	
Cognitive Levels									
Essential Competencies	7	7	100	60	+40	1		+	
Conceptual Understanding	25	25	96	59	+37			+	
Extended Reasoning	8	8	100	55	+45			+	
Written Expression									
Domains									
Usage & Grammar	8	8	75	49	+26			+	
Sentence Structure	14	14	93	54	+39			+	
Planning & Organization	11	11	91	49	+42			+	
Appropriate Expression	11	11	100	57	+43			+	
Mechanics	10	10	100	60	+40			+	
Cognitive Levels									
Essential Competencies	19	19	84	56	+28			+	
Conceptual Understanding	17	17	94	53	+41			+	
Extended Reasoning	18	18	100	52	+48			+	
Vocabulary									
Domains	1								
Vocabulary	40	40	98	53	+45			+	
Mathematics	1							_	
Domains	1								
Number Sense & Operations	10	10	70	46	+24			+	
- I I I I I I I I I I I I I I I I I I I	1	. •	. 0	.0					
	1								

Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)								
Alg. Patterns/Connections	10	10	50	36	+14			
Data Analysis/Prob./Stats	6	6	100	59	+41			+
Geometry	8	8	75	36	+39			+
Measurement	6	6	67	49	+18			
Cognitive Levels								
Essential Competencies	3	3	67	36	+31			+
Conceptual Understanding	27	27	74	46	+28			+
Extended Reasoning	10	10	60	39	+21			+
Computation								
Domains	l							
Integers	6	6	100	64	+36			+
Decimals/Percents	8	8	63	48	+15			
Fractions	5	5	80	31	+49			+
Algebraic Manipulations	11	11	91	44	+47			+
Social Studies								
Domains	l							
History	15	15	60	39	+21			+
Geography	10	10	90	39	+51			+
Economics	10	10	80	43	+37			+
Civics & Government	15	15	87	43	+44			+
Cognitive Levels								
Essential Competencies	6	6	67	38	+29			+
Conceptual Understanding	26	26	85	42	+43			+
Extended Reasoning	18	18	72	41	+31			+
Science								
Domains								
Life Science	21	21	90	49	+41			+
Earth & Space Science	9	9	78	39	+39			+
	l							

Total No.

Daniel de la constitue de const	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	18	18	50	44	+6			
Cognitive Levels								
Essential Competencies Conceptual Understanding	6 28	6	83 75	45 47	+38 +28			
Extended Reasoning	14	28 14	75 64	41	+28			
Information Literacy	'-		04	71	120			
Domains								
Acquiring Information	8	8	88	47	+41		-	-
Evaluating Information	4	4	50	44	+6			
Using Information	3	3	67	52	+15			
						ı		

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.

Order#: 1262777