## PERFORMANCE PROFILE FOR CALEB BROOKS

Iowa Assessments™

Class: NORTH

State: ID

Building: 3 LATAH CLEARWATER

System: Springdale Schools

Student: Brooks, Caleb Student ID: Form-Level: E-16

Test Date: 03/2018 Norms: 03/16 2011 Grade: 10

## A lowa Assessments

TESTS			SCORE	S	NPR GRAPH				
	SS	NPR	GE	NS	1	25	50 7	75 99	
Reading	353	97	13+	9					
Written Expression	348	98	13+	9					
Vocabulary	345	99	13+	9				ľ	
ELA TOTAL	349	99	13+	9					
Mathematics	352	99	13+	9					
Computation	331	95	13+	8					
MATH TOTAL	345	99	13+	9					
CORE COMPOSITE	347	99	13+	9					
Social Studies	342	96	13+	9					
Science	342	95	13+	8					
COMPLETE COMPOSITE	345	99	13+	9					
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## 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

Total No. %C %C Diff. Differences

5 : 10 ::: 1	Total	No.	%C	%C	Diff.	Di	fferen	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	31	31	100	58	+42			-
Literary	9	9	89	55	+34			_
Domains								
Vocabulary	5	5	100	56	+44			-
Explicit Meaning	5	5	100	60	+40			-
Implicit Meaning	10	10	100	56	+44			-
Key Ideas	9	9	89	57	+32			-
Author's Craft	11	11	100	57	+43			-
Cognitive Levels	1							
Essential Competencies	7	7	100	57	+43	1		-
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	85	51	+34			=
Appropriate Expression	8	8	100	56	+44			-
Mechanics	8	8	100	59	+41			-
Cognitive Levels								
Essential Competencies	14	14	93	54	+39			-
Conceptual Understanding	23	23	91	55	+36			-
Extended Reasoning	17	17	88	52	+36			-
Vocabulary								
Domains	1							
Vocabulary	40	40	100	51	+49	1		-
Mathematics	1							
Domains								
Number Sense & Operations	9	9	89	48	+41		<u> </u>	_
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Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)								
Alg. Patterns/Connections	11	11	100	41	+59			+
Data Analysis/Prob./Stats	7	7	86	43	+43			+
Geometry	8	8	100	36	+64			+
Measurement	5	5	100	53	+47			+
Cognitive Levels								
Essential Competencies	3	3	100	44	+56			+
Conceptual Understanding	28	28	93	44	+49			+
Extended Reasoning	9	9	100	41	+59			+
Computation								
Domains								
Integers	4	4	75	60	+15			
Decimals/Percents	8	8	88	47	+41			+
Fractions	6	6	83	33	+50			+
Algebraic Manipulations	12	12	83	44	+39			+
Social Studies								
Domains								
History	13	13	69	43	+26			+
Geography	9	9	100	42	+58			+
Economics	11	11	91	45	+46			+
Civics & Government	17	17	82	42	+40			+
Cognitive Levels	_	_						
Essential Competencies	9	9	89	43	+46			+
Conceptual Understanding	23 18	23	83	43	+40			+
Extended Reasoning	18	18	83	43	+40			+
Science								
Domains								
Life Science	19	19	84	50	+34			+
Earth & Space Science	11	11	82	43	+39			+

		Total	No.	%C	%C	Diff.	Differ	ences
	Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20 (	) +20
	Science (c)							
	Domains (c)	l						
	Physical Science Cognitive Levels	18	18	83	44	+39		+
	Essential Competencies Conceptual Understanding	6 26	6 26	67 88	51 46	+16 +42		+
	Extended Reasoning	16	16	81	44	+37		+
	Information Literacy	l						
	Domains							
	Acquiring Information	6	6	100	56	+44		+
	Evaluating Information	5 4	5 4	100 75	48 52	+52 +23		+
	Using Information	4	4	75	52	+23		+
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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