## PERFORMANCE PROFILE FOR MATILDA BROOKS

Iowa Assessments™

Class: NORTH **Building: 3 LATAH CLEARWATER** 

State: ID

Form-Level: E-17/18 System: Springdale Schools

Norms: 03/16 2011 Grade: 12

Student ID:

Student: Brooks. Matilda

Test Date: 03/2018

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TESTS			SCORE	S	NPR GRAPH					
	SS	NPR	GE	NS	1	25 50 75				
Reading	355	95	13+	8						
Written Expression	336	86	13+	7		173				
Vocabulary	360	99	13+	9						
ELA TOTAL	346	96	13+	9						
Mathematics	340	93	13+	8						
Computation	319	80	13+	7						
MATH TOTAL	333	91	13+	8						
CORE COMPOSITE	340	95	13+	8						
Social Studies	342	90	13+	8						
Science	330	84	13+	7						
COMPLETE COMPOSITE	338	92	13+	8						

## 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

5 . 10	Total	No.	%C	%C	Diff.	Differences	
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20 0 +20	Domains/Cognitive Levels
Reading							Mathematics (c)
Informational	16	16	100	58	+42	+	Domains (c)
Literary	24	24	96	68	+28	+	Alg. Patterns/Connections
Domains							Data Analysis/Prob./Stats
Vocabulary	3	3	100	68	+32	+	Geometry
Explicit Meaning	7	7	100	62	+38	+	Measurement
Implicit Meaning	10	10	100	65	+35	+	Cognitive Levels
Key Ideas	10	10	90	61	+29	+	Essential Competencies
Author's Craft	10	10	100	66	+34	+	Conceptual Understanding
Cognitive Levels							Extended Reasoning
Essential Competencies	8	8	100	62	+38	+	Computation
Conceptual Understanding	24	24	96	65	+31	+	Domains
Extended Reasoning	8	8	100	64	+36	+	Integers
Written Expression							Decimals/Percents
Domains							Fractions
Usage & Grammar	10	10	80	59	+21	+	Algebraic Manipulations
Sentence Structure	15	15	100	59	+41	+	Social Studies
Planning & Organization	14	14	86	58	+28		Domains
Appropriate Expression	9	9	89	67	+22	+	
Mechanics	6	6	67	58	+9		History
Cognitive Levels							Geography Economics
Essential Competencies	13	13	69	57	+12		Civics & Government
Conceptual Understanding	21	21	95	61	+34	+	Cognitive Levels
Extended Reasoning	20	20	90	61	+29	+	Essential Competencies
Vocabulary							Conceptual Understanding
Domains	1						Extended Reasoning
Vocabulary	40	40	100	59	+41		Science
Mathematics	1	40	100	00	1		Domains
Domains	1						
		•	400	40	. 5.4	I L	Life Science
Number Sense & Operations	8	8	100	46	+54	+	Earth & Space Science
	1					1 1 1	
							1

Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)	l							
Alg. Patterns/Connections	12	12	92	44	+48			+
Data Analysis/Prob./Stats	8	8	75	42	+33			+
Geometry	8	8	75	41	+34			+
Measurement	4	4	100	42	+58			+
Cognitive Levels								
Essential Competencies	4	4	100	47	+53			+
Conceptual Understanding	28	28	89	42	+47			+
Extended Reasoning	8	8	75	45	+30			+
Computation								
Domains	l							
Integers	4	4	100	66	+34			+
Decimals/Percents	8	8	63	56	+7			
Fractions	5	5	100	46	+54			+
Algebraic Manipulations	13	13	77	55	+22			+
Social Studies								
Domains	l							
History	15	15	93	52	+41			+
Geography	9	9	56	45	+11			
Economics	12	12	83	50	+33			+
Civics & Government	14	14	86	48	+38			+
Cognitive Levels								
Essential Competencies	8	8	75	48	+27			+
Conceptual Understanding	26	26	81	49	+32			+
Extended Reasoning	16	16	88	51	+37			+
Science								
Domains								
Life Science	20	20	70	49	+21			+
Earth & Space Science	12	12	67	43	+24			+
	I						- 1	
plant NS - National Staning	l							

Total No.

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	16	16	75	51	+24			-
Cognitive Levels								
Essential Competencies	8	8	100	52	+48			
Conceptual Understanding Extended Reasoning	22 18	22 18	77 50	49 46	+28 +4			-
Information Literacy	10	10	30	40	74		┏	
Domains								
Acquiring Information	8	8	88	57	+31			-
Evaluating Information	3	3	100	56	+44			=
Using Information	4	4	75	60	+15			
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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.

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