## PERFORMANCE PROFILE FOR BENJAMIN BROER

Iowa Assessments™

Class: NORTH Building: 5 ADA

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-11

Grade: 5

Student: Broer, Benjamin

.ssessments<sup>\*</sup>

TESTS			SCORE	S	NPR GRAPH	NPR GRAPH				
	SS	NPR	GE	NS	1 25 50 75	99				
Reading	219	56	6.2	5						
Written Expression	239	70	7.8	6						
Conventions of Writing	214	50	5.7	5	•					
Vocabulary	255	96	9.3	9						
ELA TOTAL	230	71	7.0	6						
Mathematics	215	53	5.9	5						
Computation	195	23	4.5	3	📬					
MATH TOTAL	208	42	5.4	5						
CORE COMPOSITE	219	57	6.1	5						
Social Studies	272	95	11.4	8						
Science	228	65	6.9	6						
COMPLETE COMPOSITE	230	68	7.0	6						

## 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

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	20	20	80	67	+13			
Literary	23	23	70	68	+2			
Domains								
Vocabulary	4	4	75	61	+14			
Explicit Meaning	13	13	69	66	+3			
Implicit Meaning	10	10	80	73	+7			
Key Ideas	8	8	88	66	+22			+
Author's Craft	8	8	63	68	-5			
Cognitive Levels								
Essential Competencies	10	10	70	67	+3			
Conceptual Understanding	26	26	81	68	+13			
Extended Reasoning	7	7	57	66	-9			
Written Expression								
Domains								
Usage & Grammar	14	14	79	59	+20			
Sentence Structure	7	7	100	70	+30			+
Planning & Organization	14	14	86	72	+14			
Appropriate Expression	5	5	60	66	-6			
Cognitive Levels								
Essential Competencies	18	18	78	61	+17			
Conceptual Understanding	7	7	100	70	+30			+
Extended Reasoning	15	15	80	71	+9			
Conventions of Writing								
Domains								
Spelling	30	30	67	65	+2		•	
Capitalization	24	24	54	56	-2		ſ	
Punctuation	24	24	54	52	+2		1	
Vocabulary							Г	
Domains								
Vocabulary	37	37	97	68	+29			+
vocabalary	"	31	51	50	, 23			

Domains/Cognitive Levels	Total	INO.	%C	%C	DIII.	Dillerences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	17	17	82	64	+18			
Alg. Patterns/Connections	10	10	50	71	-21	-		
Data Analysis/Prob./Stats	9	9	67	50	+17			
Geometry	12	12	42	67	-25	-		
Measurement	12	12	75	61	+14			
Cognitive Levels								
Essential Competencies	6	6	50	72	-22	-		
Conceptual Understanding	44	44	70	63	+7			
Extended Reasoning	10	10	50	61	-11	'		
Computation								
Domains								
Compute with Whole Numbers	19	19	58	75	-17			
Compute with Fractions	6	6	17	49	-32	-		
Compute with Decimals	4	4	50	60	-10			
Social Studies								
Domains								
History	10	10	90	61	+29			+
Geography	11	11	91	61	+30			+
Economics	7	7	100	68	+32			+
Civics & Government	9	9	100	59	+41			+
Cognitive Levels								
Essential Competencies	15	15	87	64	+23			+
Conceptual Understanding	12	12	100	55	+45			+
Extended Reasoning	10	10	100	66	+34			+
Science								
Domains	l							
Life Science	15	15	80	64	+16			
Earth & Space Science	11	11	82	65	+17			
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D	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)							T	
Domains (c)								
Physical Science Cognitive Levels	11	11	45	57	-12	•	7	
Essential Competencies	14	14	43	50	-7			
Conceptual Understanding	19	19	84	71	+13			
Extended Reasoning	4	4	100	62	+38			+
Information Literacy								
Domains								
Acquiring Information	6	6	83	55	+28			+
Evaluating Information Using Information	3 6	3 6	100 67	71 78	+29 -11			+
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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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