## PERFORMANCE PROFILE FOR SIMEON FRIEDEL

Iowa Assessments™

Class: NORTH **Building: 9 BANNOCK** 

State: ID

System: Springdale Schools

Form-Level: E-16 Test Date: 03/2018 Norms: 03/16 2011

Student: Friedel, Simeon

Grade: 10

Student ID:

1 25 50 75 99
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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

%C %C Diff. Differences

	Total	No.		%C	Diff.	Differences			١Г.
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	1
Reading									N
Informational	31	30	84	58	+26			+	0
Literary	9	9	78	55	+23			+	
Domains									
Vocabulary	5	5	80	56	+24			+	
Explicit Meaning	5	5	100	60	+40			+	
Implicit Meaning	10	10	90	56	+34			+	C
Key Ideas	9	9	78	57	+21			+	
Author's Craft	11	10	73	57	+16				
Cognitive Levels									1.
Essential Competencies	7	7	100	57	+43			+	
Conceptual Understanding	24	24	83	57	+26			+	D
Extended Reasoning	9	8	67	58	+9				
Written Expression									
Domains									
Usage & Grammar	9	9	100	49	+51			+	
Sentence Structure	16	16	69	56	+13				1
Planning & Organization	13	13	77	51	+26			+	D
Appropriate Expression	8	8	100	56	+44			+	
Mechanics	8	8	75	59	+16				
Cognitive Levels	l								
Essential Competencies	14	14	79	54	+25			+	
Conceptual Understanding	23 17	23 17	78 88	55 52	+23 +36			+	C
Extended Reasoning	''	17	00	52	+30			+	
Vocabulary									
Domains	٠						L		1.
Vocabulary	40	40	90	51	+39			+	5
Mathematics									D
Domains									
Number Sense & Operations	9	9	56	48	+8				
									L

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Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)								
Alg. Patterns/Connections	11	8	45	41	+4			
Data Analysis/Prob./Stats	7	7	57	43	+14			
Geometry	8	5	25	36	-11			
Measurement	5	5	60	53	+7			
Cognitive Levels								
Essential Competencies	3	3	67	44	+23			+
Conceptual Understanding	28	23	54	44	+10			
Extended Reasoning	9	8	22	41	-19		-	
Computation								
Domains								
Integers	4	3	75	60	+15			
Decimals/Percents	8	3	25	47	-22	-		
Fractions	6	3	17	33	-16			
Algebraic Manipulations	12	7	8	44	-36	-	-	
Social Studies								
Domains								
History	13	13	62	43	+19			
Geography	9	9	89	42	+47			+
Economics	11	11	91	45	+46			+
Civics & Government	17	17	71	42	+29			+
Cognitive Levels	_			40				
Essential Competencies	9	9	67	43	+24 +27			+
Conceptual Understanding Extended Reasoning	23 18	23 18	70 89	43 43	+27			+
Science	10	10	69	43	+40			+
Domains							1	
	1 40	40	00	50	. 00			
Life Science	19 11	19 11	89	50	+39 +12			+
Earth & Space Science	11	11	55	43	+12			
							1	
						L		

Total No.

Daniel a 10 a maithead ann la	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items Att. Std. Nat.		-20	0	+20			
Science (c)							T	
Domains (c)								
Physical Science	18	18	83	44	+39			+
Cognitive Levels								
Essential Competencies	6	6	83	51	+32			+
Conceptual Understanding Extended Reasoning	26 16	26 16	81 75	46 44	+35 +31			+
Information Literacy	10	10	73	***	731			Ψ.
Domains								
Acquiring Information	6	6	67	56	+11			
Evaluating Information	5	5	100	48	+52			+
Using Information	4	4	100	52	+48			+
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						I		
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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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