## PERFORMANCE PROFILE FOR CADENCE FORSYTH

Iowa Assessments™

Class: NORTH **Building: 9 BANNOCK** 

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-14

Student: Forsyth, Cadence

Grade: 8

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		SCORE	S	NPR GRAPH
SS	NPR	GE	NS	1 25 50 75 99
219	26	6.2	4	• • • • • • • • • • • • • • • • • • •
234	40	7.4	4	
256	55	9.4	5	
237	35	7.7	4	
233	34	7.3	4	
234	36	7.4	4	
233	34	7.3	4	
234	35	7.4	4	
234	34	7.3	4	n
235	39	7.5	4	
232	35	7.2	4	
234	35	7.3	4	n
	219 234 256 237 233 234 233 234 234 235 232	219 26 234 40 256 55 237 35 233 34 234 36 233 34 234 35 234 35 234 34 235 39 232 35	SS         NPR         GE           219         26         6.2           234         40         7.4           256         55         9.4           237         35         7.7           233         34         7.3           234         36         7.4           233         34         7.3           234         35         7.4           234         34         7.3           235         39         7.5           232         35         7.2	219     26     6.2     4       234     40     7.4     4       256     55     9.4     5       237     35     7.7     4       233     34     7.3     4       234     36     7.4     4       233     34     7.3     4       234     35     7.4     4       234     34     7.3     4       235     39     7.5     4       232     35     7.2     4

## 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					Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	35	34	49	66	-17			
Literary	11	11	64	74	-10			
Domains								
Vocabulary	4	4	50	67	-17			
Explicit Meaning	11	11	55	70	-15			
Implicit Meaning	9	9	56	65	-9			
Key Ideas	9	8	44	65	-21	-		
Author's Craft	13	13	54	69	-15			
Cognitive Levels								
Essential Competencies	10	10	50	70	-20			
Conceptual Understanding	28	28	64	69	-5			
Extended Reasoning	8	7	13	59	-46	-		
Written Expression								
Domains								
Usage & Grammar	15	15	47	50	-3		ė.	
Sentence Structure	8	8	88	70	+18			
Planning & Organization	15	15	47	65	-18			
Appropriate Expression	10	10	60	67	-7			
Cognitive Levels								
Essential Competencies	23	23	48	55	-7			
Conceptual Understanding	10	10	80	69	+11			
Extended Reasoning	15	15	53	67	-14			
Conventions of Writing								
Domains						1		
Spelling	35	35	71	59	+12			
Capitalization	29	29	55	56	-1	l	i T	
Punctuation	29	29	48	50	-2	1	•	
Vocabulary						l		
Domains						l		
Vocabulary	42	41	48	59	-11		•	

	Total	No.	%C	%C	Diff.	Diffe	eren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	20	20	60	64	-4			
Alg. Patterns/Connections	13	13	54	64	-10			
Data Analysis/Prob./Stats	12	12	50	65	-15			
Geometry	15	15	20	53	-33	-		
Measurement	15	15	73	56	+17			
Cognitive Levels							1	
Essential Competencies	7	7	57	66	-9			
Conceptual Understanding	63	63	54	61	-7			
Extended Reasoning	5	5	20	50	-30	-		
Computation							1	
Domains							1	
Compute with Whole Numbers	3	3	100	83	+17			
Compute with Fractions	10	10	30	55	-25	-		
Compute with Decimals	14	13	57	63	-6	1		
Algebraic Manipulations	5	5	20	55	-35	-		
Social Studies							1	
Domains	l							
History	10	10	30	60	-30	-		
Geography	9	9	44	58	-14			
Economics	10	10	60	62	-2		•	
Civics & Government	14	14	71	61	+10			
Cognitive Levels							1	
Essential Competencies	16	16	38	60	-22	-		
Conceptual Understanding	16	16	63	60	+3			
Extended Reasoning	11	11	64	61	+3			
Science							1	
Domains	l						1	
Life Science	15	15	47	59	-12			
	l						1	
	ı					I	- 1	

Demain of Committies Laurite	Total	No.	%C	%C	Diff.	Diff	eren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Earth & Space Science	13	13	31	53	-22	-		
Physical Science Cognitive Levels	15	15	60	57	+3			
Essential Competencies	17	17	41	56	-15	_	┙	
Conceptual Understanding	21	21	52	59	-13	_	=	
Extended Reasoning	5	5	40	47	-7		3	
Information Literacy						l '	П	
Domains								
Acquiring Information	2	2	50	53	-3			
Evaluating Information	4	4	75	69	+6			
Using Information	9	9	44	63	-19			
	1							
	1							
	1							

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

## PERFORMANCE PROFILE FOR PHILIP HARRIS

Iowa Assessments™

Class: NORTH **Building: 9 BANNOCK** 

State: ID

System: Springdale Schools

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

Form-Level: E-14

Student ID:

Grade: 8

Student: Harris, Philip

.ssessments<sup>\*</sup>

TESTS			SCORE	S		npr Gr	RAPH	
	SS	NPR	GE	NS	1	25 50	75	99
Reading	216	23	6.0	3				
Written Expression	204	22	5.1	3				
Conventions of Writing	192	10	4.1	2				
Vocabulary	237	35	7.7	4				
ELA TOTAL	211	16	5.5	3		3		
Mathematics	227	30	6.7	4		73		
Computation	233	34	7.3	4				
MATH TOTAL	229	30	6.9	4		73		
CORE COMPOSITE	220	21	6.2	3				
Social Studies	190	9	4.1	2				
Science	232	35	7.2	4				
COMPLETE COMPOSITE	217	20	6.0	3		n l		

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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 Diff Differences

	Total	No.	%C	%C	Diff.	Diff	eren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	35	32	43	66	-23	-		
Literary	11	11	73	74	-1			
Domains								
Vocabulary	4	4	50	67	-17			
Explicit Meaning	11	11	64	70	-6			
Implicit Meaning	9	7	44	65	-21	-		
Key Ideas	9	8	56	65	-9			
Author's Craft	13	13	38	69	-31	-		
Cognitive Levels								
Essential Competencies	10	10	60	70	-10			
Conceptual Understanding	28	26	50	69	-19			
Extended Reasoning	8	7	38	59	-21	-		
Written Expression								
Domains								
Usage & Grammar	15	14	27	50	-23	-		
Sentence Structure	8	8	38	70	-32	-		
Planning & Organization	15	15	47	65	-18			
Appropriate Expression	10	10	50	67	-17			
Cognitive Levels								
Essential Competencies	23	22	30	55	-25	-		
Conceptual Understanding	10	10	60	69	-9			
Extended Reasoning	15	15	40	67	-27	-		
Conventions of Writing								
Domains								
Spelling	35	31	26	59	-33	-		
Capitalization	29	22	28	56	-28	-		
Punctuation	29	20	24	50	-26	-		
Vocabulary								
Domains							1	
Vocabulary	42	40	48	59	-11	•	=	

D l /O l tl   1 l -	iotai	NO.	%C	%C	DIII.	Dillere	ences
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20 (	+20
Mathematics							
Domains							
Number Sense & Operations	20	19	60	64	-4		l
Alg. Patterns/Connections	13	13	69	64	+5		
Data Analysis/Prob./Stats	12	12	42	65	-23	-	l
Geometry	15	14	27	53	-26	-	l
Measurement	15	15	40	56	-16		l
Cognitive Levels							
Essential Competencies	7	7	57	66	-9		ı
Conceptual Understanding	63	61	48	61	-13		i l
Extended Reasoning	5	5	40	50	-10		İ
Computation							
Domains							
Compute with Whole Numbers	3	3	67	83	-16		l
Compute with Fractions	10	10	50	55	-5		
Compute with Decimals	14	14	50	63	-13		l
Algebraic Manipulations	5	2	20	55	-35	-	ĺ
Social Studies							
Domains							
History	10	9	30	60	-30	-	ı
Geography	9	9	33	58	-25	-	i
Economics	10	9	40	62	-22	-	ĺ
Civics & Government	14	14	14	61	-47	-	ĺ
Cognitive Levels							
Essential Competencies	16	15	31	60	-29	-	l
Conceptual Understanding	16	15	25	60	-35	-	
Extended Reasoning	11	11	27	61	-34	-	i l
Science							
Domains							
Life Science	15	15	47	59	-12		
	l		••	-			

Total No.

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)							T	
Domains (c)								
Earth & Space Science	13	13	54	53	+1		•	
Physical Science	15	15	40	57	-17			
Cognitive Levels Essential Competencies	17	17	53	F.C.	-3		1	
Conceptual Understanding	21	21	53 48	56 59	-ა -11	_		
Extended Reasoning	5	5	20	47	-27		3	
Information Literacy	*						Π.	
Domains								
Acquiring Information	2	2	50	53	-3			
Evaluating Information	4	4	50	69	-19			
Using Information	9	9	44	63	-19			
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	I					ı	- 1	

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