PERFORMANCE PROFILE FOR WYATT KIRCHER

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-14

Student: Kircher, Wyatt

Grade: 9

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TESTS			SCORE	S	NPR GRAPH					
	SS	NPR	GE	NS	1 25 50 75 99					
Reading	306	85	13+	7						
Written Expression	336	90	13+	8						
Conventions of Writing	326	93	13+	8						
Vocabulary	292	87	13+	7						
ELA TOTAL	317	96	13+	9						
Mathematics	278	67	12.4	6						
Computation	288	75	13+	6						
MATH TOTAL	281	70	13+	6						
CORE COMPOSITE	299	85	13+	7						
Social Studies	296	77	13+	7						
Science	285	70	13+	6						
COMPLETE COMPOSITE	296	80	13+	7						
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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

Damain - /Oa itibaa I I-	Total	No.	%C	%C	Diff.	Differences			B	
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	Domains/Cognitive Levels	
Reading									Mathematics	
Informational	35	35	91	70	+21			+	Domains	
Literary	11	11	100	78	+22			+	Number Sense & Operation	
Domains									Alg. Patterns/Connections	
Vocabulary	4	4	100	72	+28			+	Data Analysis/Prob./Stats	
Explicit Meaning	11	11	100	74	+26			+	Geometry	
Implicit Meaning	9	9	89	70	+19				Measurement	
Key Ideas	9	9	89	69	+20				Cognitive Levels	
Author's Craft	13	13	92	74	+18				Essential Competencies	
Cognitive Levels									Conceptual Understanding	
Essential Competencies	10	10	100	74	+26			+	Extended Reasoning	
Conceptual Understanding	28	28	96	74	+22			+	Computation	
Extended Reasoning	8	8	75	64	+11				Domains	
Written Expression									Compute with Whole Numb	
Domains									Compute with Fractions	
Usage & Grammar	15	15	93	53	+40			+	Compute with Decimals	
Sentence Structure	8	8	88	73	+15				Algebraic Manipulations	
Planning & Organization	15	15	87	68	+19				Social Studies	
Appropriate Expression	10	10	100	70	+30			+	Domains	
Cognitive Levels									History	
Essential Competencies	23	23	91	58	+33			+	Geography	
Conceptual Understanding	10	10	100	73	+27			+	Economics	
Extended Reasoning	15	15	87	70	+17				Civics & Government	
Conventions of Writing									Cognitive Levels	
Domains									Essential Competencies	
Spelling	35	35	97	63	+34			+	Conceptual Understanding	
Capitalization	29	29	86	58	+28			+	Extended Reasoning	
Punctuation	29	29	79	54	+25			+	Science	
Vocabulary									Domains	
Domains									Life Science	
Vocabulary	42	42	90	65	+25		-	+		

Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	20	20	85	69	+16			
Alg. Patterns/Connections	13	13	69	69	0			
Data Analysis/Prob./Stats	12	12	83	70	+13			
Geometry	15	15	60	58	+2			
Measurement	15	15	80	60	+20			
Cognitive Levels								
Essential Competencies	7	7	86	70	+16			
Conceptual Understanding	63	63	76	65	+11			
Extended Reasoning	5	5	60	55	+5			
Computation								
Domains								
Compute with Whole Numbers	3	3	100	87	+13			
Compute with Fractions	10	10	80	60	+20			
Compute with Decimals	14	14	86	67	+19			
Algebraic Manipulations	5	5	100	60	+40			+
Social Studies								
Domains								
History	10	10	90	65	+25			+
Geography	9	9	100	62	+38			+
Economics	10	10	80	66	+14			
Civics & Government	14	14	71	65	+6			
Cognitive Levels								
Essential Competencies	16	16	81	64	+17			
Conceptual Understanding	16	16	88	65	+23			+
Extended Reasoning	11	11	82	65	+17			
Science								
Domains								
Life Science	15	15	73	62	+11			-
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Total No.

- · · · · ·	Total			%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Earth & Space Science	13	13	69	57	+12			
Physical Science	15	15	73	61	+12			
Cognitive Levels	1							
Essential Competencies Conceptual Understanding	17 21	17 21	76 71	60 63	+16			
Extended Reasoning	5	5	60	51	+8 +9			
Information Literacy	ľ	J	00	31	τ3			
Domains								
Acquiring Information	2	2	100	56	+44			+
Evaluating Information	4	4	100	73	+27			=;
Using Information	9	9	78	67	+11			
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							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.

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