PERFORMANCE PROFILE FOR CADENCE GREY

Iowa Assessments™

Class: EAST

State: ID

Building: 16 PONDEROSA

System: Springdale Schools

Form-Level: E-15 Test Date: 03/2018 Norms: 03/16 2011

Student ID:

Student: Grey, Cadence

Grade: 9

A lowa Assessments[™]

TESTS			SCORE	S		NPR GRAPH				
	SS	NPR	GE	NS	1	25 50	75	99		
Reading	320	91	13+	8				•		
Written Expression	331	95	13+	8						
Vocabulary	313	96	13+	9						
ELA TOTAL	324	97	13+	9						
Mathematics	298	82	13+	7						
Computation	315	92	13+	8						
MATH TOTAL	304	89	13+	8						
CORE COMPOSITE	314	95	13+	8						
Social Studies	309	86	13+	7						
Science	317	89	13+	8						
COMPLETE COMPOSITE	314	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

%C Diff. Differences

		No.	lo. %C	%C	Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20 () +20	Domains/Cognitive Level	
Reading								Mathematics (c)	
Informational	25	25	92	60	+32		+	Domains (c)	
Literary	15	15	87	56	+31		+	Alg. Patterns/Connections	
Domains								Data Analysis/Prob./Stats	
Vocabulary	4	4	100	61	+39		+	Geometry	
Explicit Meaning	7	7	100	59	+41		+	Measurement	
Implicit Meaning	10	10	80	61	+19			Cognitive Levels	
Key Ideas	9	9	78	53	+25		+	Essential Competencies	
Author's Craft	10	10	100	60	+40		+	Conceptual Understandin	
Cognitive Levels								Extended Reasoning	
Essential Competencies	7	7	100	60	+40		+	Computation	
Conceptual Understanding	25	25	88	59	+29		+	Domains	
Extended Reasoning	8	8	88	55	+33		+	Integers	
Written Expression								Decimals/Percents	
Domains								Fractions	
Usage & Grammar	8	8	88	49	+39		+	Algebraic Manipulations	
Sentence Structure	14	14	93	54	+39		+	Social Studies	
Planning & Organization	11	11	82	49	+33		+	Domains	
Appropriate Expression	11	11	91	57	+34		+		
Mechanics	10	10	90	60	+30		+	History	
Cognitive Levels								Geography Economics	
Essential Competencies	19	19	84	56	+28		+	Civics & Government	
Conceptual Understanding	17	17	94	53	+41		+	Cognitive Levels	
Extended Reasoning	18	18	89	52	+37		+	Essential Competencies	
Vocabulary								Conceptual Understandin	
Domains								Extended Reasoning	
Vocabulary	40	40	93	53	+40		+	Science	
Mathematics	"	40	50	00	140			Domains	
Domains	1							Life Science	
	10	10	100	46	. 5 4		L		
Number Sense & Operations	10	10	100	46	+54		+	Earth & Space Science	
	1								

Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)								
Alg. Patterns/Connections	10	10	50	36	+14			
Data Analysis/Prob./Stats	6	6	50	59	-9			
Geometry	8	8	63	36	+27			+
Measurement	6	6	50	49	+1			
Cognitive Levels								
Essential Competencies	3	3	67	36	+31			+
Conceptual Understanding	27	27	63	46	+17			
Extended Reasoning	10	10	70	39	+31			+
Computation								
Domains								
Integers	6	6	83	64	+19			
Decimals/Percents	8	8	100	48	+52			+
Fractions	5	4	60	31	+29			+
Algebraic Manipulations	11	9	64	44	+20			
Social Studies								
Domains								
History	15	15	33	39	-6			
Geography	10	10	50	39	+11			
Economics	10	10	90	43	+47			+
Civics & Government	15	15	80	43	+37			+
Cognitive Levels								
Essential Competencies	6	6	67	38	+29			+
Conceptual Understanding	26	26	54	42	+12			
Extended Reasoning	18	18	72	41	+31			+
Science								
Domains								
Life Science	21	21	90	49	+41			+
Earth & Space Science	9	9	78	39	+39			+
							1	

Total No.

	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Domains (c)								
Physical Science	18	18	44	44	0			
Cognitive Levels								
Essential Competencies	6 28	6 28	33 71	45 47	-12 +24			
Conceptual Understanding Extended Reasoning	14	28 14	71 86	47	+24			+
Information Literacy	'*	14	00	41	T43			•
Domains								
Acquiring Information	8	8	38	47	-9	l i		
Evaluating Information	4	4	75	44	+31	l '	▔▄	+
Using Information	3	3	67	52	+15			
	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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