## PERFORMANCE PROFILE FOR HAYDN MCKEE

Iowa Assessments™

Class: EAST

Building: 2 COEUR D ALENE

System: Springdale Schools

State: ID

Student: Mckee, Haydn Student ID:

Form-Level: E-16 Test Date: 03/2018 Norms: 03/16 2011 Grade: 10

## A lowa Assessments

TESTS			SCORE	S	NP	NPR GRAPH					
	SS	NPR	GE	NS	1 25	5 50 75 99					
Reading	324	89	13+	8							
Written Expression	348	98	13+	9							
Vocabulary	293	80	13+	7							
ELA TOTAL	331	97	13+	9							
Mathematics	302	79	13+	7		<b> </b>					
Computation	307	82	13+	7		₹3■					
MATH TOTAL	304	82	13+	7		<b>₹</b> 3■					
CORE COMPOSITE	318	92	13+	8							
Social Studies	310	81	13+	7							
Science	319	86	13+	7							
COMPLETE COMPOSITE	316	89	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

D	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Reading								
Informational	31	31	87	58	+29			+
Literary	9	9	100	55	+45			+
Domains								
Vocabulary	5	5	80	56	+24			+
Explicit Meaning	5	5	80	60	+20			
Implicit Meaning	10	10	90	56	+34			+
Key Ideas	9	9	89	57	+32			+
Author's Craft	11	11	100	57	+43			+
Cognitive Levels	1							
Essential Competencies	7	7	86	57	+29			+
Conceptual Understanding	24	24	88	57	+31			+
Extended Reasoning	9	9	100	58	+42			+
Written Expression	1							
Domains	1							
Usage & Grammar	9	9	78	49	+29			+
Sentence Structure	16	16	94	56	+38			+
Planning & Organization	13	13	92	51	+41			+
Appropriate Expression	8	8	88	56	+32			+
Mechanics	8	8	100	59	+41			+
Cognitive Levels	1							
Essential Competencies	14	14	93	54	+39			+
Conceptual Understanding	23	23	91	55	+36			+
Extended Reasoning	17	17	88	52	+36			+
Vocabulary	1							
Domains	1							
Vocabulary	40	40	75	51	+24			+
Mathematics	1							
Domains	1							
Number Sense & Operations	9	9	89	48	+41			+
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Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics (c)								
Domains (c)								
Alg. Patterns/Connections	11	9	45	41	+4		<b>b</b>	
Data Analysis/Prob./Stats	7	6	57	43	+14			
Geometry	8	7	38	36	+2			
Measurement	5	5	80	53	+27			+
Cognitive Levels								
Essential Competencies	3	3	100	44	+56			+
Conceptual Understanding	28	24	54	44	+10			
Extended Reasoning	9	9	67	41	+26			+
Computation								
Domains								
Integers	4	4	100	60	+40			+
Decimals/Percents	8	8	50	47	+3			
Fractions	6	5	33	33	0			
Algebraic Manipulations	12	10	75	44	+31			+
Social Studies								
Domains								
History	13	13	62	43	+19			
Geography	9	9	56	42	+14			
Economics	11	11	73	45	+28			+
Civics & Government	17	16	59	42	+17			
Cognitive Levels								
Essential Competencies	9	9	56	43	+13			
Conceptual Understanding	23	23	78	43	+35			+
Extended Reasoning	18	17	44	43	+1		ŀ	
Science								
Domains								
Life Science	19	16	63	50	+13			
Earth & Space Science	11	11	73	43	+30			+

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	78	44	+34			+
Cognitive Levels								
Essential Competencies	6	6	67	51	+16			
Conceptual Understanding Extended Reasoning	26 16	24 15	73 69	46 44	+27 +25			
Information Literacy	16	15	09	44	+20			-
Domains								
Acquiring Information	6	6	83	56	+27			4
Evaluating Information	5	5	80	48	+32			=
Using Information	4	4	100	52	+48			-
	1							
	1							
	1					I	- 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