## PERFORMANCE PROFILE FOR SHARNAI HOGAN

Iowa Assessments™

Class: EAST **Building: 1 PANHANDLE** 

System: Springdale Schools

Test Date: 03/2018 Norms: 03/16 2011 Grade: 10

Student ID:

Form-I evel: F-16

Student: Hogan, Sharnai

State: ID

## **TESTS SCORES NPR GRAPH** SS NPR NS 25 50 75 99 GE Reading 324 89 13+ 8 Written Expression 338 94 8 13+ Vocabulary 333 98 13+ **ELA TOTAL** 97 333 13+ 9 Mathematics 298 75 13+ 6 Computation 302 79 7 13+ MATH TOTAL 299 78 7 13+ CORE COMPOSITE 316 91 13+ Social Studies 326 89 13+ Science 323 87 13+ COMPLETE COMPOSITE 319 90 13+

## 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

Domains/Cognitive Levels	Total	No. Att.	%C Std.	%C Nat.	Diff.	Differences			
	Items					-20	0	+20	
Reading									
Informational	31	31	90	58	+32			+	
Literary	9	9	89	55	+34			+	
Domains	1								
Vocabulary	5	5	80	56	+24			+	ıl
Explicit Meaning	5	5	100	60	+40			+	
Implicit Meaning	10	10	100	56	+44			+	
Key Ideas	9	9	89	57	+32			+	
Author's Craft	11	11	82	57	+25			+	
Cognitive Levels	l _	_							
Essential Competencies	7	7	86	57	+29			+	ıl
Conceptual Understanding	24 9	24 9	92 89	57 58	+35 +31			+	
Extended Reasoning	9	9	69	56	+31			+	
Written Expression	1								
Domains									
Usage & Grammar	9	9	89	49	+40			+	
Sentence Structure	16	16	88	56	+32			+	
Planning & Organization	13	13	92	51	+41			+	
Appropriate Expression  Mechanics	8	8 8	88 75	56 59	+32 +16			+	
Cognitive Levels	l °	0	75	59	+10			_	
Essential Competencies	14	14	86	54	+32		L		
Conceptual Understanding	23	23	87	55	+32			=:	
Extended Reasoning	17	17	88	52	+36			=:	
Vocabulary	1 "		00	02	100				ıl
Domains	1								ıl
Vocabulary	40	40	95	51	+44			+	ıl
Mathematics	1 "	70	50	٥.					ıl
Domains									ıl
Number Sense & Operations	9	9	78	48	+30		L		ıl
Number Sense & Operations	1 9	Э	10	40	+30			+	

\ssessments<sup>\*</sup>

Domains/Cognitive Levels	Total	No. Att.	%C Std.	%C Nat.	Diff.	Differences			
	Items					-20	0	+20	
Mathematics (c)									
Domains (c)									
Alg. Patterns/Connections	11	11	36	41	-5				
Data Analysis/Prob./Stats	7	6	43	43	0				
Geometry	8	8	63	36	+27			+	
Measurement Cognitive Levels	5	5	80	53	+27			+	
Essential Competencies	3	3	33	44	-11	Ι.			
Conceptual Understanding	28	27	61	44	+17	'	┖		
Extended Reasoning	9	9	56	41	+15			=	
Computation									
Domains									
Integers	4	4	75	60	+15				
Decimals/Percents	8	5	63	47	+16				
Fractions	6	4	50	33	+17				
Algebraic Manipulations	12	9	58	44	+14				
Social Studies									
Domains									
History	13	13	62	43	+19				
Geography	9	9	67	42	+25			+	
Economics Civics & Government	11 17	11 17	82 76	45 42	+37 +34			+	
Cognitive Levels	''	17	76	42	+34			+	
Essential Competencies	9	9	33	43	-10		_		
Conceptual Understanding	23	23	83	43	+40	l '	▔┕	+	
Extended Reasoning	18	18	78	43	+35			+	
Science									
Domains									
Life Science	19	19	63	50	+13				
Earth & Space Science	11	11	82	43	+39			+	
alant NS - National Staning									

Domains/Cognitive Levels	Total	No. Att.	%C	%C Nat.	Diff.	Differences		
	Items		Std.			-20	0	+20
Science (c)								
Domains (c)								
Physical Science	18	18	78	44	+34			-
Cognitive Levels								
Essential Competencies	6	6	83	51	+32			-
Conceptual Understanding Extended Reasoning	26 16	26 16	77 63	46 44	+31 +19			= '
Information Literacy	10	10	03		TIS			
Domains								
Acquiring Information	6	6	83	56	+27			+
Evaluating Information	5	5	100	48	+52			= +
Using Information	4	4	75	52	+23			=
	1					ı		

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