



# PERFORMANCE PROFILE FOR PRESTON DUENAS

Iowa Assessments™

Class: NORTH

Building: 5 ADA

System: Springdale Schools

State: ID

Student: Duenas, Preston

Student ID:

Form-Level: E-15

Test Date: 03/2018

Norms: 03/16 2011

Grade: 9

## TESTS

## SCORES

## NPR GRAPH

## INTERPRETING THE REPORT

	SS	NPR	GE	NS	1	25	50	75	99
Reading	262	52	10.0	5					
Written Expression	289	72	13+	6					
Vocabulary	269	62	10.9	6					
<b>ELA TOTAL</b>	<b>277</b>	<b>70</b>	<b>12.6</b>	<b>6</b>					
Mathematics	287	73	13+	6					
Computation	276	65	12.0	6					
<b>MATH TOTAL</b>	<b>283</b>	<b>72</b>	<b>13+</b>	<b>6</b>					
<b>CORE COMPOSITE</b>	<b>280</b>	<b>71</b>	<b>13+</b>	<b>6</b>					
Social Studies	268	57	10.8	5					
Science	309	85	13+	7					
<b>COMPLETE COMPOSITE</b>	<b>283</b>	<b>71</b>	<b>13+</b>	<b>6</b>					

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 Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
<b>Reading</b>						
Informational	25	25	52	60	-8	
Literary	15	15	73	56	+17	
<b>Domains</b>						
Vocabulary	4	4	100	61	+39	
Explicit Meaning	7	7	57	59	-2	
Implicit Meaning	10	10	70	61	+9	
Key Ideas	9	9	44	53	-9	
Author's Craft	10	10	50	60	-10	
<b>Cognitive Levels</b>						
Essential Competencies	7	7	71	60	+11	
Conceptual Understanding	25	25	68	59	+9	
Extended Reasoning	8	8	25	55	-30	
<b>Written Expression</b>						
<b>Domains</b>						
Usage & Grammar	8	8	38	49	-11	
Sentence Structure	14	14	86	54	+32	
Planning & Organization	11	11	55	49	+6	
Appropriate Expression	11	11	82	57	+25	
Mechanics	10	10	70	60	+10	
<b>Cognitive Levels</b>						
Essential Competencies	19	19	63	56	+7	
Conceptual Understanding	17	17	82	53	+29	
Extended Reasoning	18	18	61	52	+9	
<b>Vocabulary</b>						
<b>Domains</b>						
Vocabulary	40	40	60	53	+7	
<b>Mathematics</b>						
<b>Domains</b>						
Number Sense & Operations	10	10	90	46	+44	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
<b>Mathematics (c)</b>						
<b>Domains (c)</b>						
Alg. Patterns/Connections	10	10	20	36	-16	
Data Analysis/Prob./Stats	6	6	50	59	-9	
Geometry	8	8	63	36	+27	
Measurement	6	6	67	49	+18	
<b>Cognitive Levels</b>						
Essential Competencies	3	3	33	36	-3	
Conceptual Understanding	27	27	59	46	+13	
Extended Reasoning	10	10	60	39	+21	
<b>Computation</b>						
<b>Domains</b>						
Integers	6	6	67	64	+3	
Decimals/Percents	8	8	38	48	-10	
Fractions	5	5	80	31	+49	
Algebraic Manipulations	11	10	45	44	+1	
<b>Social Studies</b>						
<b>Domains</b>						
History	15	15	27	39	-12	
Geography	10	10	30	39	-9	
Economics	10	10	60	43	+17	
Civics & Government	15	15	47	43	+4	
<b>Cognitive Levels</b>						
Essential Competencies	6	6	17	38	-21	
Conceptual Understanding	26	26	38	42	-4	
Extended Reasoning	18	18	50	41	+9	
<b>Science</b>						
<b>Domains</b>						
Life Science	21	21	67	49	+18	
Earth & Space Science	9	9	78	39	+39	

Domains/Cognitive Levels	Total Items	No. Att.	%C Std.	%C Nat.	Diff.	Differences
						-20 0 +20
<b>Science (c)</b>						
<b>Domains (c)</b>						
Physical Science	18	18	61	44	+17	
<b>Cognitive Levels</b>						
Essential Competencies	6	6	50	45	+5	
Conceptual Understanding	28	28	64	47	+17	
Extended Reasoning	14	14	79	41	+38	
<b>Information Literacy</b>						
<b>Domains</b>						
Acquiring Information	8	8	63	47	+16	
Evaluating Information	4	4	50	44	+6	
Using Information	3	3	67	52	+15	

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.

Numbers may not sum to 100% due to rounding. %C = Percent Correct No. Att = Number Attempted

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