PERFORMANCE PROFILE FOR MORGAN BARBER

Iowa Assessments™

Class: NORTH **Building: 11 IDAHO FALLS**

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-10

Student: Barber, Morgan

Grade: 4

\ssessments"

TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	240	89	7.9	8	
Written Expression	266	95	10.5	8	
Conventions of Writing	220	73	6.2	6	📬
Vocabulary	218	79	6.1	7	
ELA TOTAL	241	95	8.0	8	
Mathematics	230	87	7.0	7	
Computation	213	76	5.7	6	•
MATH TOTAL	224	86	6.6	7	
CORE COMPOSITE	232	90	7.1	8	
Social Studies	221	76	6.3	6	•
Science	259	96	9.7	9	
COMPLETE COMPOSITE	235	90	7.4	8	n
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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

%C Diff Differences

	Total	No.	%C	%C	Diff.	Dit	fferen	ces	Ιſ
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	20	20	100	68	+32			+	H
Literary	22	22	82	67	+15				Ш
Domains									Ш
Vocabulary	5	5	100	76	+24			+	H
Explicit Meaning	15	15	93	63	+30			+	H
Implicit Meaning	11	11	91	70	+21			+	Н
Key Ideas	6	6	83	70	+13				Ш
Author's Craft	5	5	80	65	+15				Ш
Cognitive Levels									Ш
Essential Competencies	11	11	91	66	+25			+	Ш
Conceptual Understanding	24	24	96	68	+28			+	
Extended Reasoning	7	7	71	67	+4				Ш
Written Expression									
Domains									Ш
Usage & Grammar	12	12	92	60	+32			+	Н
Sentence Structure	9	9	89	67	+22			+	
Planning & Organization	11	11	100	69	+31			+	H
Appropriate Expression	6	6	100	58	+42			+	
Cognitive Levels									
Essential Competencies	16	16	94	63	+31			+	H
Conceptual Understanding	8	8	88	66	+22			+	H
Extended Reasoning	14	14	100	64	+36			+	Ш
Conventions of Writing									
Domains									
Spelling	27	27	81	65	+16				Ш
Capitalization	22	22	77	58	+19				
Punctuation	22	22	64	53	+11				
Vocabulary									
Domains	1								
Vocabulary	34	34	88	67	+21			+	

Domains/Cognitive Levels	Total	INO.	%C	%C	DIII.	DIII	ces	
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Mathematics								
Domains								
Number Sense & Operations	16	16	94	65	+29			+
Alg. Patterns/Connections	9	9	89	67	+22			+
Data Analysis/Prob./Stats	8	8	63	60	+3			
Geometry	11	11	82	67	+15			
Measurement	11	11	73	53	+20			
Cognitive Levels								
Essential Competencies	6	6	83	73	+10			
Conceptual Understanding	37	37	86	65	+21			+
Extended Reasoning	12	12	67	50	+17			
Computation								
Domains								
Compute with Whole Numbers	27	27	85	69	+16			
Social Studies								
Domains								
History	8	8	75	64	+11			
Geography	11	11	82	59	+23			+
Economics	7	7	100	78	+22			+
Civics & Government	8	8	63	60	+3			
Cognitive Levels								
Essential Competencies	15	15	73	62	+11			
Conceptual Understanding	11	11	73	68	+5			
Extended Reasoning	8	8	100	63	+37			+
Science								
Domains								
Life Science	14	14	93	62	+31			+
Earth & Space Science	10	10	100	69	+31			+
Physical Science	10	10	90	57	+33	l		+
Cognitive Levels						l		
Essential Competencies	11	11	91	60	+31		F	+

	Total	No.	%C	%C	Diff.	Diff	eren	ces
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)								
Cognitive Levels (c)								
Conceptual Understanding	18 5	18	100	66 54	+34			+
Extended Reasoning Information Literacy	٥	5	80	54	+26			+
Domains								
Acquiring Information	4	4	75	55	+20			
Evaluating Information	3	3	100	80	+20			
Using Information	8	8	100	75	+25			+
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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

PERFORMANCE PROFILE FOR JOSHUA YOUNG

Iowa Assessments™

Class: NORTH Building: 11 IDAHO FALLS

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-10

Grade: 4

Student: Young, Joshua

\ssessments"

TESTS			SCORE	S	NPR GRAPH
	SS	NPR	GE	NS	1 25 50 75 99
Reading	222	75	6.4	6	📬
Written Expression	201	53	4.9	5	
Conventions of Writing	194	41	4.2	5	
Vocabulary	211	70	5.6	6	
ELA TOTAL	208	63	5.3	6	
Mathematics	185	28	3.7	4	
Computation	218	82	6.2	7	
MATH TOTAL	196	44	4.5	5	
CORE COMPOSITE	202	53	4.8	5	
Social Studies	206	60	5.2	6	
Science	201	53	4.9	5	
COMPLETE COMPOSITE	203	55	5.0	5	

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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

	Total	No.	%C	%C	Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Reading									
Informational	20	20	90	68	+22			+	
Literary	22	22	77	67	+10				
Domains	l								
Vocabulary	5	5	100	76	+24			+	
Explicit Meaning	15	15	87	63	+24			+	
Implicit Meaning	11	11	91	70	+21			+	
Key Ideas	6	6	67	70	-3		•		
Author's Craft	5	5	60	65	-5		=		
Cognitive Levels									
Essential Competencies	11	11	82	66	+16				
Conceptual Understanding	24 7	24 7	92 57	68 67	+24 -10		_=	+	
Extended Reasoning	l ′	1	57	67	-10		-		
Written Expression	l								
Domains									
Usage & Grammar	12	12	67	60	+7				
Sentence Structure	9	9	67	67	0		L		
Planning & Organization	11	11	73	69	+4			_	
Appropriate Expression Cognitive Levels	6	6	67	58	+9			•	
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Essential Competencies	16 8	16 8	69 63	63 66	+6 -3		┍		
Conceptual Understanding Extended Reasoning	14	14	ნპ 71	64	-3 +7		~_		
Conventions of Writing	14	14	7 1	04	Τ/			·	
Domains	l								
	07	07	7.4	0.5	. 0			_	
Spelling	27 22	27	74	65	+9 -13	_			
Capitalization Punctuation	22	17 22	45 41	58 53	-13 -12				
Vocabulary	22	22	41	53	-12	•	_		
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Domains	۱					l			
Vocabulary	34	34	82	67	+15				

D -	Total	No.	%C	%C	Diff.	Dif	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Mathematics									
Domains									
Number Sense & Operations	16	16	56	65	-9				
Alg. Patterns/Connections	9	9	89	67	+22			+	
Data Analysis/Prob./Stats	8	8	25	60	-35	-			
Geometry Measurement	11 11	11 11	36	67	-31 -8	-			
Cognitive Levels	11	11	45	53	-8		=		
		•	00	73	-40	l			
Essential Competencies Conceptual Understanding	6 37	6 37	33 65	73 65	-40 0	-	7		
Extended Reasoning	12	12	17	50	-33	l . —	_		
Computation	12	12	17	30	-33	_	┓.		
Domains									
	27	27	89	69	+20				
Compute with Whole Numbers Social Studies	21	21	69	69	+20				
Domains	_								
History	8 11	8	88	64	+24 -4			+	
Geography Economics	7	11 7	55 86	59 78	-4 +8		▝┖	.	
Civics & Government	8	8	63	60	+3			•	
Cognitive Levels	ľ	0	03	00	73		_ [
Essential Competencies	15	15	67	62	+5		┕		
Conceptual Understanding	11	11	73	68	+5				
Extended Reasoning	8	8	75	63	+12				
Science								_	
Domains									
Life Science	14	14	64	62	+2		-		
Earth & Space Science	10	10	70	69	+1		F		
Physical Science	10	10	60	57	+3				
Cognitive Levels							Г		
Essential Competencies	11	11	64	60	+4				
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Damain (Oamaitha Lauri	Total	No.	%C	%C		ferences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c)							T	
Cognitive Levels (c)							ı	
Conceptual Understanding	18	18	61	66	-5	1	•	
Extended Reasoning	5	5	80	54	+26			+
Information Literacy Domains							ı	
Acquiring Information	4	4	50	55	-5	Ι.	1	
Evaluating Information	3	3	33	80	-47	_ <u> </u>	3	
Using Information	8	8	75	75	0		7	
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