## PERFORMANCE PROFILE FOR KEEGAN BOLTHOUSE

Iowa Assessments™

Class: EAST **Building: 6 ELMORE** 

State: ID

System: Springdale Schools

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

Student ID:

Form-Level: E-14

Student: Bolthouse, Keegan

Grade: 8

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TESTS			SCORE	S	NPR GRAPH	
	SS	NPR	GE	NS	1 25 50 75	99
Reading	314	94	13+	8		
Written Expression	315	86	13+	7		
Conventions of Writing	286	77	13+	7		
Vocabulary	288	91	13+	8		
ELA TOTAL	305	96	13+	9		
Mathematics	283	79	13+	7		
Computation	254	54	9.2	5		
MATH TOTAL	273	73	11.6	6	🗗	
CORE COMPOSITE	289	86	13+	7		
Social Studies	259	58	9.7	5		
Science	333	98	13+	9		<b>^</b>
COMPLETE COMPOSITE	291	85	13+	7		

## 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

	Total	No.	%C	%C	Diff.	Differences			l
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	ĺ
Reading									l
Informational	35	35	94	66	+28			+	1
Literary	11	11	100	74	+26			+	1
Domains									
Vocabulary	4	4	100	67	+33			+	
Explicit Meaning	11	11	100	70	+30			+	1
Implicit Meaning	9	9	89	65	+24			+	1
Key Ideas	9	9	100	65	+35			+	1
Author's Craft	13	13	92	69	+23			+	
Cognitive Levels									
Essential Competencies	10	10	100	70	+30			+	1
Conceptual Understanding	28	28	96	69	+27			+	ı
Extended Reasoning	8	8	88	59	+29			+	
Written Expression									
Domains									
Usage & Grammar	15	15	80	50	+30			+	1
Sentence Structure	8	8	100	70	+30			+	ı
Planning & Organization	15	15	93	65	+28			+	ı
Appropriate Expression	10	10	70	67	+3				ı
Cognitive Levels									1
Essential Competencies	23	23	83	55	+28			+	1
Conceptual Understanding	10	10	90	69	+21			+	1
Extended Reasoning	15	15	87	67	+20				1
Conventions of Writing									
Domains									
Spelling	35	24	54	59	-5				1
Capitalization	29	29	79	56	+23	l		+	1
Punctuation	29	23	69	50	+19	l			1
Vocabulary						l		_	1
Domains									ı
Vocabulary	42	42	88	59	+29	l	-	+	l
,	'-		30	30	0	l			l

5 1 10 111 1	Total	No.	%C	%C	Diff.	Differences			
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20	
Mathematics									
Domains									
Number Sense & Operations	20	20	90	64	+26			+	
Alg. Patterns/Connections	13	13	69	64	+5				
Data Analysis/Prob./Stats	12	12	75	65	+10				
Geometry	15	15	80	53	+27			+	
Measurement	15	15	73	56	+17				
Cognitive Levels									
Essential Competencies	7	7	100	66	+34			+	
Conceptual Understanding	63	63	76	61	+15				
Extended Reasoning	5	5	80	50	+30			+	
Computation									
Domains									
Compute with Whole Numbers	3	3	100	83	+17				
Compute with Fractions	10	9	90	55	+35			+	
Compute with Decimals	14	9	57	63	-6				
Algebraic Manipulations	5	0	0	55	-55	-			
Social Studies									
Domains									
History	10	10	50	60	-10	l i			
Geography	9	9	78	58	+20		_		
Economics	10	10	80	62	+18				
Civics & Government	14	14	64	61	+3				
Cognitive Levels									
Essential Competencies	16	16	56	60	-4		i i		
Conceptual Understanding	16	16	69	60	+9		7=		
Extended Reasoning	11	11	82	61	+21			+	
Science								_	
Domains									
Life Science	15	15	87	59	+28			+	
2.10 00.01.00	l	.0	5,	50	. 20				

Daniel de la constitue de consti	Total	No.	%C	%C	Diff.	Differences		
Domains/Cognitive Levels	Items	Att.	Std.	Nat.		-20	0	+20
Science (c) Domains (c)								
Earth & Space Science Physical Science	13 15	13 15	85 100	53 57	+32 +43			-
Cognitive Levels								
Essential Competencies Conceptual Understanding Extended Reasoning	17 21 5	17 21 5	88 95 80	56 59 47	+32 +36 +33			
Information Literacy	ľ	Ü	00		100			
Domains								
Acquiring Information Evaluating Information Using Information	2 4 9	2 4 9	100 100 89	53 69 63	+47 +31 +26			+

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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