

TESTS

SCORES

NPR GRAPH

	SS	NPR	LPR	GE	NS	LS	NCE	1	25	50	75	99
Reading	150	32	36	1.8	4	4	40					
Language	148	27	31	1.7	4	4	37					
Vocabulary	149	33	37	1.8	4	4	41					
<b>ELA Total</b>	<b>149</b>	<b>29</b>	<b>33</b>	<b>1.7</b>	<b>4</b>	<b>4</b>	<b>38</b>					
Word Analysis	154	43	47	2.0	5	5	46					
Listening	158	54	57	2.2	5	5	52					
<b>Extended ELA Total**</b>	<b>151</b>	<b>32</b>	<b>36</b>	<b>1.9</b>	<b>4</b>	<b>4</b>	<b>40</b>					
Mathematics	152	37	41	1.9	4	5	43					
Computation	150	35	39	1.8	4	4	42					
<b>Math Total</b>	<b>151</b>	<b>33</b>	<b>36</b>	<b>1.9</b>	<b>4</b>	<b>4</b>	<b>41</b>					
<b>Core Composite</b>	<b>151</b>	<b>35</b>	<b>39</b>	<b>1.9</b>	<b>4</b>	<b>4</b>	<b>42</b>					
Social Studies	148	30	34	1.7	4	4	39					
Science	156	48	52	2.1	5	5	49					
<b>Complete Composite</b>	<b>151</b>	<b>31</b>	<b>35</b>	<b>1.8</b>	<b>4</b>	<b>4</b>	<b>40</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 and LPR. The NPR represents the percent of students in the same grade throughout the nation with a lower score. The LPR represents the percent of students in the same grade in your local area with a lower score.

The horizontal bands in the NPR Graph illustrate the range of scores that 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 domains measured by each test. It also summarizes data by the different levels of cognitive complexity 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 in the Differences\* column.

Domains/Cognitive Levels	Total Items	No. Att.	%C Stu.	%C Nat.	Diff.	Differences* -20 0 +20
<b>Reading</b>						
Informational	3	3	67	59	+8	
Literary	15	15	60	72	-12	
<b>Domains</b>						
Explicit Meaning	11	11	64	73	-9	
Implicit Meaning	12	12	67	80	-13	
Key Ideas	12	12	75	77	-2	
<b>Cognitive Levels</b>						
Essential Competencies	9	9	67	86	-19	
Conceptual Understanding	17	17	82	79	+3	
Extended Reasoning	9	9	44	63	-19	
<b>Language</b>						
<b>Domains</b>						
Spelling	11	11	77	7	-32	
Capitalization	5	5	60	76	-16	
Punctuation	5	5	60	55	+5	
Written Expression	13	13	54	66	-12	
<b>Cognitive Levels</b>						
Essential Competencies	7	7	42	66	-24	
Conceptual Understanding	5	5	40	62	-22	
Extended Reasoning	5	5	40	62	-22	
<b>Vocabulary</b>						
<b>Domains</b>						
Vocabulary	26	26	58	69	-11	
<b>Word Analysis</b>						
<b>Domains</b>						
Phono. Awareness/Decoding	14	14	79	81	-2	
Identify & Analyze Word Parts	18	18	83	81	+2	
<b>Listening</b>						
<b>Domains</b>						
Literal Comprehension	15	15	87	74	+13	
<b>Listening (c)</b>						
<b>Domains</b>						
Informational Comprehension	12	12	75	78	-3	
<b>Mathematics</b>						
<b>Domains</b>						
Number Sense & Operations	13	13	46	60	-22	
Alg. Patterns & Connections	7	7	71	81	-10	
Data Analysis/Prob./Stat.	9	9	67	61	+6	
Geometry	5	5	80	86	-6	
Measurement	7	7	86	69	+17	
<b>Cognitive Levels</b>						
Essential Competencies	11	11	64	77	-13	
Conceptual Understanding	25	25	68	67	+1	
Extended Reasoning	5	5	60	79	-19	
<b>Computation</b>						
<b>Domains</b>						
Compute with Whole Numbers	25	25	68	75	-7	
<b>Social Studies</b>						
<b>Domains</b>						
History	7	7	86	78	+8	
Geography	9	9	78	74	+4	
Economics	6	6	83	87	-4	
Civics & Government	7	7	71	80	-9	
<b>Cognitive Levels</b>						
Essential Competencies	10	10	90	85	+5	
Conceptual Understanding	12	12	83	80	+3	
Extended Reasoning	7	7	57	70	-13	
<b>Science</b>						
<b>Domains</b>						
Life Science	14	14	86	86	0	
<b>Science (c)</b>						
<b>Domains (c)</b>						
Earth & Space Science	6	6	83	77	+6	
Physical Science	9	9	67	70	-3	
<b>Cognitive Levels</b>						
Essential Competencies	9	9	78	80	-2	
Conceptual Understanding	12	12	83	81	+2	
Extended Reasoning	8	8	75	74	+1	

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\*\* = Ext ELA Total is included in Core and Complete Comp. calculations.