

Tests	Scores				PERCENTILE RANK			
	SS	GC	NS	NPT	25	50	75	90
Vocabulary	210	5.5	6	75			8.3	
Reading Comprehension	211	5.6	6	75			8.3	
Reading Total	210	5.4	6	75			8.3	
Spelling	192	4.2	5	40	7.9			
Capitalization	197	4.8	5	40		8.2		
Punctuation	197	4.8	5	40	8.2			
Usage and Expression	226	7.2	7	80			8.8	
Language Total	200	6.2	6	67	8.3			
Concepts & Estimation	203	6.0	6	68		8.3		
Prob. Solv. & Data Interp.	210	6.2	7	80		8.3		
Math Computation	191	4.0	5	38	8.2			
Math Total	212	5.6	7	77		8.3		
GRADE TOTAL	190	4.4	4	71		8.2		
Social Studies	218	6.7	7	85			8.8	
Science	208	6.2	6	68		8.2		
Maps and Diagrams	210	6.5	6	77		8.8		
Reference Materials	198	5.1	4	47		8.8		
Sources of Information Total	208	5.2	6	76		8.3		
COMPOSITE	210	5.4	6	77		8.2		

In the upper left part of this report, scores are printed for the tests, totals, and, if available, the composite. General types of scores are reported, including the national percentile rank (NPT), which is the percent of students in this grade in the nation with a lower score on that test, total, or composite.

The graph of NPT to the right of the scores provides a visual display of the student's performance on each test relative to the other tests. The horizontal bands help to show that each score is affected by a certain amount of error. Depending on the area taken, the shaded region on the graph represents the width of the band for the Core Total, the Composite, or the Survey Total, the score that best describes the student's overall achievement across tests. Bands that lie completely outside the shaded region indicate scores that are probably higher or lower than the score. Bands for various test scores also can be compared with one another. Those that overlap each other represent test performances that are probably fairly similar. When two bands do not overlap, those scores indicate performances that are probably different.

The lower part of the report provides detailed information about skills in each test area. The number of items for each skill, the number attempted, the percent correct for the student, and the percent correct for students in this grade in the nation are reported. The percentile rank of the percent correct score for the student is also displayed as a horizontal bar. The varying lengths of these bars permit identification of the student's stronger and weaker areas of achievement.

1 = Math Computation not included in Totals or Composite

SS = Student Score, GC = Grade Equivalent NS = Test Score, NPT = Test Percentile Rank

Tests and Skills	Test Score	No. Items	% Correct	Percentile Rank
Vocabulary	210	34	76	88
Reading Comprehension	211	17	71	88
Factual Understanding	17	17	71	88
Inference and Interpretation	14	14	86	88
Analysis and Generalization	10	10	90	87
Spelling	192	22	73	64
Root Words	6	6	17	40
Words with Affixes	6	6	17	40
Correct Spelling	4	4	90	74
Capitalization	197	4	100	76
Names and Titles	3	3	67	63
Days and Holidays	3	3	67	63
Place Names	6	6	83	58
Names, Organizations & Uniquely	3	3	100	64
Writing Conventions	6	6	83	57
Overcapitalization/Correct Cap	3	3	40	32
Punctuation	197	12	100	88
End Punctuation	7	7	71	37
Comma	4	4	25	40
Appositive/Locate/Colon/Semi	5	5	80	81
Correct Punctuation	3	3	100	86
Usage and Expression	226	9	89	80
Nouns, Pronouns, and Modifiers	8	8	75	57
Verbs	4	4	75	50
Conjunctions and Clarity	4	4	75	50
Organization of Ideas	6	6	100	86

Tests and Skills	Test Score	No. Items	% Correct	Percentile Rank
Usage and Expression (cont.)				
Appropriate Use	7	7	86	67
Concepts & Estimation	203	11	82	64
Number Properties & Operations	4	4	100	60
Regroup	5	5	80	58
Geometry	3	3	100	64
Measurement	3	3	67	41
Probability and Statistics	8	8	88	56
Estimation	14	14	79	61
Prob. Solv. & Data Interp.	210	14	79	61
Problem Solving	3	3	100	81
Single-step	7	7	86	56
Multiple-step	4	4	50	37
Approaches and Procedures	10	10	80	66
Fact Interpretation	3	3	100	68
Read Alouds	7	7	71	56
Compare Quant./Relationships	6	6	83	74
Math Computation	191	9	89	80
Add with Whole Numbers	8	8	88	83
Subtract with Whole Numbers	9	9	89	87
Multiply with Whole Numbers	7	7	86	81
Divide with Whole Numbers	7	7	86	81
Social Studies	218	8	100	84
History	8	8	100	84
Geography	7	7	86	81
Economics	10	10	80	66
Government and Society	10	10	80	66

Tests and Skills	Test Score	No. Items	% Correct	Percentile Rank
Science	208	12	75	60
Scientific Inquiry	18	18	89	68
Life Science	8	8	88	58
Earth and Space Science	4	4	100	67
Physical Science	12	12	75	60
Maps and Diagrams	210	9	89	80
Locate/Process Information	12	12	75	60
Interpret Information	4	4	25	47
Analyze Information	12	12	75	60
Reference Materials	198	12	75	63
Using Reference Materials	18	18	72	58
Searching for Information	24	24	75	62
Critical Thinking	17	17	76	67
Reading	211	17	71	88
Language	210	21	68	67
Mathematics	191	15	80	66
Social Studies	218	15	100	84
Science	208	15	75	60
Sources of Information	208	24	68	67

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Minjie Lin

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