



FLORIDA COMPREHENSIVE ASSESSMENT TEST (FCAT) 2002

**NORM-REFERENCED TEST
Student Report
GRADE 08**



This report shows your results from the FCAT National Norm-Referenced Test.

The FCAT Norm-Referenced Test measures your achievement on a test that was given to a national sample of students. Your norm-referenced scores in Reading Comprehension and in Mathematics Problem Solving describe your performance in relation to the performance of students throughout the nation. Your scores are shown below.

SUBJECT SCORES

	Scale Score	National Percentile Rank	Stanine
Reading Comprehension	697	59	5
Mathematics Problem Solving	693	72	6

The Scale Score expresses your performance and allows comparisons from year to year. Reading Comprehension Scale Scores range from 510 to 820. Mathematics Problem Solving Scale Scores range from 527 to 836.

The National Percentile Rank and Stanine indicate your relative standing in comparison to the national reference group. National Percentile Ranks range from 1 to 99. Stanines range from 1 to 9.

If you took the test again, your National Percentile Rank might be slightly higher or lower than stated here. However, your National Percentile Rank would probably fall within a certain range. For Reading Comprehension, your National Percentile Rank should be between 47 and 71. For Mathematics Problem Solving, your National Percentile Rank should be between 62 and 79.

CONTENT SCORES

	Number of Points Possible	Number of Points Earned	Number of Questions Attempted
Reading Comprehension	54	41	54
Initial Understanding	8	7	8
Interpretation	27	21	27
Critical Analysis	7	5	7
Strategies	12	8	12
Mathematics Problem Solving	52	34	48
Measurement	5	3	5
Estimation	5	1	2
Problem Solving	6	2	5
Number Relationships	6	4	6
Number Systems	4	4	4
Patterns & Functions	3	0	3
Algebra	6	5	6
Statistics	4	3	4
Probability	4	4	4
Geometry	9	8	9

Each question was worth 1 point.

INCR08