Florida

Grade 4 and 8 Public Schools

State Reading 2013



This report provides selected results for Florida's public school students at grades 4 and 8 from the National Assessment of Educational Progress (NAEP) assessment in reading. Results are reported by average scale scores and by achievement levels (*Basic, Proficient,* and *Advanced*).

State-level results in reading are available for ten assessment years (at grade 4 in 1992 and 1994, and at both grades 4 and 8 in 1998, 2002, 2003, 2005, 2007, 2009, 2011, and 2013), although not all states may have participated or met the criteria for reporting in every year. All 50 states, the District of Columbia, and the Department of Defense Education Activity schools (DoDEA) participated in the 2013 reading assessment at grades 4 and 8.

For more information about the assessment, visit the NAEP website at http://nces.ed.gov/nationsreportcard/ which contains

- The Nation's Report Card
- The full set of national and state results in an interactive database
- · Released test questions, scoring guides, and question-level performance data

NAEP is a project of the National Center for Education Statistics (NCES), reporting on the academic achievement of elementary and secondary students in the United



KEY FINDINGS FOR 2013

Grade 4:

- In 2013, the average reading score for fourth-grade students in Florida was 227. This was higher than that for the nation's public schools (221).
- The average score for students in Florida in 2013 (227) was higher than that in 1992 (208) and was not significantly different from that in 2011 (225).
- In 2013, the percentage of students in Florida who performed at or above *Proficient* was 39 percent. This was greater than that for the nation's public schools (34 percent).
- The percentage of students in Florida who performed at or above *Proficient* in 2013 (39 percent) was greater than that in 1992 (21 percent) and was not significantly different from that in 2011 (35 percent).
- In 2013, the percentage of students in Florida who performed at or above *Basic* was 75 percent. This was greater than that for the nation's public schools (67 percent).
- ² The percentage of students in Florida who performed at or above *Basic* in 2013 (75 percent) was greater than that in 1992 (53 percent) and in 2011 (71 percent).

Grade 8:

- In 2013, the average reading score for eighth-grade students in Florida was 266. This was not significantly different from that for the nation's public schools (266).
- ² The average score for students in Florida in 2013 (266) was higher than that in 1998 (255) and was higher than that in 2011 (262).
- In 2013, the percentage of students in Florida who performed at or above *Proficient* was 33 percent. This was not significantly different from that for the nation's public schools (34 percent).
- The percentage of students in Florida who performed at or above *Proficient* in 2013 (33 percent) was greater than that in 1998 (23 percent) and was not significantly different from that in 2011 (30 percent).
- In 2013, the percentage of students in Florida who performed at or above *Basic* was 77 percent. This was not significantly different from that for the nation's public schools (77 percent).
- The percentage of students in Florida who performed at or above *Basic* in 2013 (77 percent) was greater than that in 1998 (67 percent) and was not significantly different from that in 2011 (73 percent).

The U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, and National Assessment of Educational Progress (NAEP) has provided software that generated user-selectable data, statistical significance test result statements, and technical descriptions of the NAEP assessments for this report. Content may be added or edited by states or other jurisdictions. This document, therefore, is not an official publication of the National Center for Education Statistics.

Introduction

What Was Assessed?

The content for each NAEP assessment is determined by the National Assessment Governing Board. The framework for each assessment documents the content and process areas to be measured and sets guidelines for the types of questions to be used. The development process for the reading framework required the active participation of teachers, curriculum specialists, subject-matter specialists, local school administrators, parents, and other members of the general public. The current framework is available at the Governing Board's website http://www.nagb.org/content/nagb/assets/documents/publications/frameworks/reading-2013-framework.pdf.

The Reading Framework for the 2009 National Assessment of Educational Progress replaced the framework that guided the 1992 reading assessment and subsequent reading assessments through 2007. Based on results from special analysis, it was determined that even with a new framework, the results from the 2009 reading assessment could still be compared to those from previous assessment years. A summary of these analyses is available on the Web at http://nces.ed.gov/nationsreportcard/reading/trend study.asp. The 2013 NAEP reading assessment used the same framework used in 2009 and 2011. Trends are reported from 1992 to 2013.

Types of Text

The framework calls for the use of both literary and informational texts in the reading assessment. Literary texts include three types at each grade: fiction, literary nonfiction, and poetry. Informational texts include exposition, argumentation/persuasive, and procedural texts. The inclusion of distinct text types is aligned with the framework's definition of reading, which recognizes that interaction with different texts elicit different ways of thinking and responding.

Literary texts (all three types at each grade)

- ¿ Fiction
- ¿ Literary Nonfiction
- ¿ Poetry

Informational texts (varies by grade level – see procedural appendix for more detail)

- ¿ Exposition
- ¿ Argumentation and Persuasive Text
- ¿ Procedural Texts and Documents

Cognitive Targets

All reading questions are aligned to cognitive reading behaviors applicable to both literary and informational text. The framework specifies three reading behaviors, or cognitive targets: locate/recall, integrate/interpret, and critique/evaluate. The term cognitive target refers to the mental processes or kinds of thinking that underlie reading comprehension.

- Locate and recall: When locating or recalling information from what they have read, students may identify explicitly stated main ideas or may focus on specific elements of a story.
- Integrate and interpret: When integrating and interpreting what they have read, students may make comparisons, explain character motivation, or examine relations of ideas across the text.
- ² Critique and evaluate: When critiquing or evaluating what they have read, students view the text critically by examining it from numerous perspectives or may evaluate overall text quality or the effectiveness of particular aspects of the text.

Meaning Vocabulary

In addition, the framework calls for a systematic assessment of meaning vocabulary. Meaning vocabulary items function as both a measure of passage comprehension and of readers' knowledge of specific word meaning as used in the passage.

Assessment Design

The assessment contains reading materials that were drawn from sources commonly available to students both in and out of the school environment. These authentic materials were considered to be representative of students' typical reading experiences. Each student in the assessment was asked to complete two 25-minute sections, each consisting of a reading passage and associated questions. A combination of multiple-choice and constructed-response questions was used to assess students' understanding of the passages. Released NAEP reading passages and questions, along with student performance data by state, are available on the NAEP website at http://nces.ed.gov/nationsreportcard/itmrls/.

Who Was Assessed?

All 50 states, the District of Columbia, and the Department of Defense Education Activity schools (DoDEA) participated in the 2013 reading assessment at grades 4 and 8. In order for assessment results to be reported publicly, the overall participation rates for schools and students must meet guidelines established by the National Center for Education Statistics (NCES) and the National Assessment Governing Board. A participation rate of at least 85 percent for schools in each subject and grade was required. Participation rates for the 2013 reading assessment are available on the NAEP website http://nationsreportcard.gov/reading-2013/participation.aspx.

The schools and students participating in NAEP assessments are selected to be representative both nationally and for public schools at the state level. The comparisons between national and state results in this report present the performance of public school students only. In NAEP reports, the category "nation (public)" does not include DoDEA or Bureau of Indian Education schools.

How Is Student Reading Performance Reported?

The 2013 state results are compared to results from nine earlier assessments at grade 4 and from seven earlier assessments at grade 8.

Scale Scores: Student performance is reported as an average score based on the NAEP reading scale, which ranges from 0 to 500 for grades 4 and 8. Because NAEP scales are developed independently for each subject and for each content area within a subject, the scores cannot be compared across subjects or across content areas within the same subject. Results are also reported at five percentiles (10th, 25th, 50th, 75th, and 90th) to show trends in performance for lower-, middle-, and higher-performing students.

Achievement Levels: Based on recommendations from policymakers, educators, and members of the general public, the Governing Board has set specific achievement levels for each subject area and grade. Achievement levels are performance standards indicating what students should know and be able to do. They provide another perspective with which to interpret student performance. NAEP results are reported in terms of three achievement levels—*Basic*, *Proficient*, and *Advanced*—and are expressed in terms of the percentage of students who attained each level. The three achievement levels are defined as follows:

- ¿ Basic denotes partial mastery of prerequisite knowledge and skills that are fundamental for proficient work at each grade.
- Proficient represents solid academic performance for each grade assessed. Students reaching this level have demonstrated competency over challenging subject matter, including subject-matter knowledge, application of such knowledge to real-world situations, and appropriate analytical skills.
- ¿ Advanced represents superior performance.

The achievement levels are cumulative; therefore, students performing at the *Proficient* level also display the competencies associated with the *Basic* level, and students at the *Advanced* level also demonstrate the competencies associated with both the *Basic* and the *Proficient* levels.

As provided by law, NCES, upon review of congressionally mandated evaluations of NAEP, has determined that achievement levels are to be used on a trial basis and should be interpreted with caution. The NAEP achievement levels have been widely used by national and state officials. The reading achievement-level descriptions are summarized in figures 1-A and 1-B.

Figure	The Nation's Report Card 2013 State Assessment
1-A	Descriptions of fourth-grade achievement levels for 2013 NAEP reading assessment

Basic Level (208) Fourth-grade students performing at the *Basic* level should be able to locate relevant information, make simple inferences, and use their understanding of the text to identify details that support a given interpretation or conclusion. Students should be able to interpret the meaning of a word as it is used in the text.

When reading **literary** texts such as fiction, poetry, and literary nonfiction, fourth-grade students performing at the *Basic* level should be able to make simple inferences about characters, events, plot, and setting. They should be able to identify a problem in a story and relevant information that supports an interpretation of a text.

When reading **informational** texts such as articles and excerpts from books, fourth-grade students performing at the *Basic* level should be able to identify the main purpose and an explicitly stated main idea, as well as gather information from various parts of a text to provide supporting information.

Proficien
Level
(238)

Fourth-grade students performing at the *Proficient* level should be able to integrate and interpret texts and apply their understanding of the text to draw conclusions and make evaluations.

When reading **literary** texts such as fiction, poetry, and literary nonfiction, fourth-grade students performing at the *Proficient* level should be able to identify implicit main ideas and recognize relevant information that supports them. Students should be able to judge elements of an author's craft and provide some support for their judgment. They should be able to analyze character roles, actions, feelings, and motivations.

When reading **informational** texts such as articles and excerpts from books, fourth-grade students performing at the *Proficient* level should be able to locate relevant information, integrate information across texts, and evaluate the way an author presents information. Student performance at this level should demonstrate an understanding of the purpose for text features and an ability to integrate information from headings, text boxes, and graphics and their captions. They should be able to explain a simple cause-and-effect relationship and draw conclusions.

Advanced Level (268)

Fourth-grade students performing at the *Advanced* level should be able to make complex inferences and construct and support their inferential understanding of the text. Students should be able to apply their understanding of a text to make and support a judgment.

When reading **literary** texts such as fiction, poetry, and literary nonfiction, fourth-grade students performing at the *Advanced* level should be able to identify the theme in stories and poems and make complex inferences about characters' traits, feelings, motivations, and actions. They should be able to recognize characters' perspectives and evaluate characters' motivations. Students should be able to interpret characteristics of poems and evaluate aspects of text organization.

When reading **informational** texts such as articles and excerpts from books, fourth-grade students performing at the *Advanced* level should be able to make complex inferences about main ideas and supporting ideas. They should be able to express a judgment about the text and about text features and support the judgments with evidence. They should be able to identify the most likely cause given an effect, explain an author's point of view, and compare ideas across two texts.

NOTE: The scores in parentheses in the shaded boxes indicate the lowest point on the 0-500 scale at which the achievement-level range begins.

SOURCE: National Assessment Governing Board. (2012). Reading Framework for the 2013 National Assessment of Educational Progress. Washington, DC.

Figure	The Nation's Report Card 2013 State Assessment
1-B	Descriptions of eighth-grade achievement levels for 2013 NAEP reading assessment

Basic Level (243) Eighth-grade students performing at the *Basic* level should be able to locate information; identify statements of main idea, theme, or author's purpose; and make simple inferences from texts. They should be able to interpret the meaning of a word as it is used in the text. Students performing at this level should also be able to state judgments and give some support about content and presentation of content.

When reading **literary** texts such as fiction, poetry, and literary nonfiction, eighth-grade students performing at the *Basic* level should recognize major themes and be able to identify, describe, and make simple inferences about setting and about character motivations, traits, and experiences. They should be able to state and provide some support for judgments about the way an author presents content and about character motivation.

When reading **informational** texts such as exposition and argumentation, eighth-grade students performing at the *Basic* level should be able to recognize inferences based on main ideas and supporting details. They should be able to locate and provide relevant facts to construct general statements about information from the text. Students should be able to provide some support for judgments about the way information is presented.

Proficient Level (281) Eighth-grade students performing at the *Proficient* level should be able to provide relevant information and summarize main ideas and themes. They should be able to make and support inferences about a text, connect parts of a text, and analyze text features. Students performing at this level should also be able to fully substantiate judgments about content and presentation of content.

When reading **literary** texts such as fiction, poetry, and literary nonfiction, eighth-grade students performing at the *Proficient* level should be able to make and support a connection between characters from two parts of a text. They should be able to recognize character actions and infer and support character feelings. Students performing at this level should be able to provide and support judgments about characters' motivations across texts. They should be able to identify how figurative language is used.

When reading **informational** texts such as exposition and argumentation, eighth-grade students performing at the *Proficient* level should be able to locate and provide facts and relevant information that support a main idea or purpose, interpret causal relations, provide and support a judgment about the author's argument or stance, and recognize rhetorical devices.

Advanced Level (323) Eighth-grade students performing at the *Advanced* level should be able to make connections within and across texts and to explain causal relations. They should be able to evaluate and justify the strength of supporting evidence and the quality of an author's presentation. Students performing at the *Advanced* level also should be able to manage the processing demands of analysis and evaluation by stating, explaining, and justifying.

When reading **literary** texts such as fiction, literary nonfiction, and poetry, eighth-grade students performing at the *Advanced* level should be able to explain the effects of narrative events. Within or across texts, they should be able to make thematic connections and make inferences about characters' feelings, motivations, and experiences.

When reading **informational** texts such as exposition and argumentation, eighth-grade students performing at the *Advanced* level should be able to infer and explain a variety of connections that are intratextual (such as the relation between specific information and the main idea) or intertextual (such as the relation of ideas across expository and argument texts). Within and across texts, students should be able to state and justify judgments about text features, choice of content, and the author's use of evidence and rhetorical devices.

NOTE: The scores in parentheses in the shaded boxes indicate the lowest point on the 0-500 scale at which the achievement-level range begins.

SOURCE: National Assessment Governing Board. (2012). Reading Framework for the 2013 National Assessment of Educational Progress. Washington, DC.

Assessing Students With Disabilities and/or English Language Learners

Testing accommodations, such as extra testing time or individual (rather than group) administration, are provided for students with disabilities (SD) and/or English language learners (ELL) who could not fairly and accurately demonstrate their abilities without modified test administration procedures. In 1996, administration procedures were introduced at the national level allowing certain accommodations for students requiring such accommodations to participate.

In state NAEP reading assessments prior to 1998, no testing accommodations or adaptations were permitted for SD and/or ELL students. In 1998, NAEP was administered using a split sample of schools—one sample in which accommodations were permitted for special-needs students who normally received them and another sample in which accommodations were not permitted. Therefore, there were two different sets of results available for 1998, and both are shown in the tables in this report. Please note that bullet statements only reference the results from the 1998 assessment where accommodations were permitted. Results for the assessment years where accommodations were not permitted in state NAEP reading assessments (1992 and 1994) are reported in the same tables as the results where accommodations were permitted (1998, 2002, 2003, 2005, 2007, 2009, 2011, and 2013).

Even with the availability of accommodations, however, some students may still be excluded from the NAEP assessment. Due to differences in policies and practices regarding the identification and inclusion of SD and/or ELL students, variations in exclusion and accommodation rates should be considered when comparing students' performance over time and across states. The types of accommodations used in the 2013 NAEP reading assessment are available on the NAEP website at http://nationsreportcard.gov/reading_2011/type_accomm.aspx.

Interpreting Results

The scores and percentages in this report are estimates based on samples of students rather than on entire populations. In addition, the collection of questions used at each grade level is only a sample of the many questions that could have been asked to assess the skills and abilities described in the NAEP framework. Comparisons over time or between groups are based on statistical tests that consider both the size of the differences and the standard errors of the two statistics being compared. Standard errors are margins of error, and estimates based on smaller groups are likely to have larger margins of error. The size of the standard errors may also be influenced by other factors such as how representative the assessed students are of the entire population. Statistical tests that factor in these standard errors are used to determine whether the differences between average scores or percentages are significant. All differences were tested for statistical significance at the .05 level using unrounded numbers.

NAEP sample sizes have increased since 2002 compared to previous years, resulting in smaller standard errors. As a consequence, smaller differences are detected as statistically significant than were detected in previous assessments. In addition, estimates based on smaller groups are likely to have relatively large standard errors. Thus, some seemingly large differences may not be statistically significant. That is, it cannot be determined whether these differences are due to sampling error, or to true differences in the population of interest.

Differences between scores or percentages are discussed in this report only when they are significant from a statistical perspective. Significant differences between 2013 and prior assessments are marked with a notation (*) in the tables. Any differences in scores within a year or across years that are mentioned in the text as "higher," "lower," "greater," or "smaller" are statistically significant.

Score or percentage differences or gaps cited in this report are calculated based on differences between unrounded numbers. Therefore, the reader may find that the score or percentage difference cited in the text or tables may not be identical to the difference obtained from subtracting the rounded values shown in the accompanying tables or figures.

The reader is cautioned against making simple causal inferences between student performance and the other variables (e.g., race/ethnicity, gender, and type of school location) discussed in this report. A statistically significant relationship between a variable and measures of student performance does not imply that the variable causes differences in how well students perform. The relationship may be influenced by a number of other variables not accounted for in this report, such as family income, parental involvement, or student attitudes.

NAEP 2013 Reading Overall Average Score and Achievement-Level Results for Public School Students

Overall reading results for public school students from Florida are reported in this section, as well as regional and national results. The regions defined by the U.S. Census Bureau are Northeast, South, Midwest, and West (http://nces.ed.gov/nationsreportcard/hsts/tabulations/regions.asp). Trend data by region are not provided for assessment years prior to 2003.

Prior to 1998, testing accommodations were not provided for students with special needs in NAEP state reading assessments. For 1998, results are displayed for both the sample in which accommodations were permitted and the sample in which they were not permitted. Subsequent assessment results were based on the more inclusive samples. In the text of this report, comparisons to 1998 results refer only to the sample in which accommodations were permitted.

Overall Scale Score Results

Student performance is reported as an average score based on the NAEP reading scale, which ranges from 0 to 500 for grades 4 and 8.

Tables 1-A and 1-B show the overall performance results of grades 4 and 8 public school students in Florida, the nation (public), and the region. Prior to 2003, the list of states that comprise a given region for NAEP differed from the list used by the U.S. Census Bureau, which has been used in NAEP from 2003 onward. Therefore, the data for the state's region are given only for 2003, 2005, 2007, 2009, 2011, and 2013. The first column of results presents the average score on the NAEP reading scale. The remaining columns show the scores at selected percentiles. Percentiles indicate the percentages of students whose scores fell at or below a particular score. For example, the 25th percentile defines the cut point for the lowest 25 percent of students within the distribution of scale scores.

Grade 4 Scale Score Results

- In 2013, the average scale score for students in Florida was 227. This was higher than that for students across the nation (221).
- In Florida, the average scale score for students in 2013 was not significantly different from that in 2011 (225). Similarly, the average scale score for students in public schools across the nation in 2013 was not significantly different from that in 2011 (220).
- In Florida, the average scale score for students in 2013 was higher than the scores in 1992, 1994, 1998, 2002, 2003, 2005, and 2007. However, it was not significantly different from the scores in 2009 and 2011.

Grade 8 Scale Score Results

- ¿ In 2013, the average scale score for students in Florida was 266. This was not significantly different from that for students across the nation (266).
- In Florida, the average scale score for students in 2013 was higher than that in 2011 (262). Similarly, the average scale score for students in public schools across the nation in 2013 was higher than that in 2011 (264).
- In Florida, the average scale score for students in 2013 was higher than the scores in 1998, 2002, 2003, 2005, 2007, and 2011. However, it was not significantly different from the score in 2009.

Table 1-A

The Nation's Report Card 2013 State Assessment

Average scale scores and selected percentile scores in NAEP reading for fourth-grade public school students, by year and jurisdiction: Various years, 1992–2013

Year and juri	sdiction	Average scale score	10th percentile	25th percentile	50th percentile	75th percentile	90th percentile
1992 ¹	Nation (public)	215*	168*	192*	217*	240*	259*
	Florida	208*	161*	185*	210*	234*	252*
19941	Nation (public)	212*	156*	187*	217*	241*	261*
	Florida	205*	148*	178*	208*	235*	257*
1998 ¹	Nation (public)	215*	165*	192*	218*	242*	261*
	Florida	207*	153*	183*	212*	236*	255*
1998	Nation (public)	213*	161*	189*	215*	241*	260*
	Florida	206*	150*	181*	211*	234*	254*
2002	Nation (public)	217*	169*	194*	219*	242*	261*
	Florida	214*	164*	192*	218*	240*	259*
2003	Nation (public)	216*	167*	193*	219*	243*	262*
	South ²	215*	167*	192*	217*	241*	261*
	Florida	218*	168*	194*	221*	245*	264
2005	Nation (public)	217*	169*	194*	220*	243*	262*
	South ²	217*	171*	194*	219*	241*	260*
	Florida	219*	175*	198*	221*	243*	262*
2007	Nation (public)	220*	173	198*	222*	244*	263*
	South ²	219*	175	198*	221*	242*	261*
	Florida	224*	181*	203*	225*	246*	264
2009	Nation (public)	220*	173	198*	222*	244*	263*
	South ²	220	176*	198	221*	243*	261*
	Florida	226	186	206	227	247	264
2011	Nation (public)	220	173	198	223*	245*	263*
	South ²	220	175	199	222	244*	262
	Florida	225	183	204	226	247	264
2013	Nation (public)	221	172	199	224	246	264
	South ²	221	174	199	223	245	264
	Florida	227	186	208	229	249	266

^{*} Value is significantly different (ρ < .05) from the value for the same jurisdiction in 2013.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. All differences were calculated and tested using unrounded numbers. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2013 Reading Assessments.

¹ Accommodations were not permitted for this assessment.

² Region in which jurisdiction is located. Regional data are not provided for years prior to 2003 to be consistent with the U.S. Census Bureau defined regions.

Table 1-B

The Nation's Report Card 2013 State Assessment

Average scale scores and selected percentile scores in NAEP reading for eighth-grade public school students, by year and jurisdiction: Various years, 1998–2013

Year and juris	sdiction	Average scale score	10th percentile	25th percentile	50th percentile	75th percentile	90th percentile
19981	Nation (public)	261*	215*	240*	264*	286*	304*
	Florida	253*	204*	232*	257*	279*	296*
1998	Nation (public)	261*	214*	238*	264*	285*	303*
	Florida	255*	209*	233*	258*	279*	296*
2002	Nation (public)	263*	219*	242*	265*	286*	303*
	Florida	261*	215*	240*	264	285	302
2003	Nation (public)	261*	215*	240*	264*	286*	304*
	South ²	259*	214*	238*	261*	283*	301*
	Florida	257*	209*	234*	260*	283*	302
2005	Nation (public)	260*	214*	238*	263*	285*	303*
	South ²	258*	212*	236*	260*	282*	301*
	Florida	256*	207*	233*	259*	281*	300*
2007	Nation (public)	261*	216*	240*	264*	285*	303*
	South ²	260*	216*	239*	262*	283*	301*
	Florida	260*	215*	239*	263*	284*	301*
2009	Nation (public)	262*	218*	242*	265*	286*	304*
	South ²	261*	217*	240*	263*	284*	302*
	Florida	264	222	244	266	287	305
2011	Nation (public)	264*	219*	243*	266*	287*	305*
	South ²	262*	219	241*	264*	284*	302*
	Florida	262*	218	241*	264	285	303
2013	Nation (public)	266	222	245	268	289	308
	South ²	264	221	243	266	287	306
	Florida	266	223	245	267	289	307

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction in 2013.

¹ Accommodations were not permitted for this assessment.

² Region in which jurisdiction is located. Regional data are not provided for years prior to 2003 to be consistent with the U.S. Census Bureau defined regions.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. All differences were calculated and tested using unrounded numbers. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

Overall Achievement-Level Results

Student results are reported as the percentages of students performing relative to performance standards set by the National Assessment Governing Board. These performance standards for what students should know and be able to do were based on the recommendations of broadly representative panels of educators and members of the public.

Tables 2-A and 2-B show the percentage of students at grades 4 and 8 who performed below *Basic*, at or above *Basic*, at or above *Proficient*, and at *Advanced*. Because the percentages are cumulative from *Basic* to *Proficient* to *Advanced*, they may sum to more than 100 percent. Only the percentage of students performing at or above *Basic* (which includes the students at *Proficient* and *Advanced*) plus the students below *Basic* will sum to 100 percent.

Grade 4 Achievement-Level Results

- In 2013, the percentage of Florida's students who performed at or above *Proficient* was 39 percent. This was greater than the percentage of the nation's public school students who performed at or above *Proficient* (34 percent).
- In Florida, the percentage of students who performed at or above *Proficient* in 2013 was greater than the percentages in 1992, 1994, 1998, 2002, 2003, 2005, and 2007, but was not significantly different from the percentages in 2009 and 2011.
- In 2013, the percentage of Florida's students who performed at or above Basic was 75 percent. This was greater than the percentage of the nation's public school students who performed at or above Basic (67 percent).
- In Florida, the percentage of students who performed at or above *Basic* in 2013 was greater than the percentages in 1992, 1994, 1998, 2002, 2003, 2005, 2007, and 2011, but was not significantly different from the percentage in 2009.

Grade 8 Achievement-Level Results

- In 2013, the percentage of Florida's students who performed at or above *Proficient* was 33 percent. This was not significantly different from the percentage of the nation's public school students who performed at or above *Proficient* (34 percent).
- In Florida, the percentage of students who performed at or above *Proficient* in 2013 was greater than the percentages in 1998, 2003, 2005, and 2007, but was not significantly different from the percentages in 2002, 2009, and 2011.
- In 2013, the percentage of Florida's students who performed at or above *Basic* was 77 percent. This was not significantly different from the percentage of the nation's public school students who performed at or above *Basic* (77 percent).
- In Florida, the percentage of students who performed at or above *Basic* in 2013 was greater than the percentages in 1998, 2002, 2003, 2005, and 2007, but was not significantly different from the percentages in 2009 and 2011.

Table 2-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students at or above NAEP reading achievement levels, by year and jurisdiction: Various years, 1992–2013

Year and jui	risdiction	Below <i>Basic</i>	At or above Basic	At or above Proficient	At Advanced
19921	Nation (public)	40*	60*	27*	6*
	Florida	47*	53*	21*	3*
19941	Nation (public)	41*	59*	28*	7
	Florida	50*	50*	23*	5*
1998 ¹	Nation (public)	39*	61*	29*	6*
	Florida	46*	54*	23*	5*
1998	Nation (public)	42*	58*	28*	6*
	Florida	47*	53*	22*	4*
2002	Nation (public)	38*	62*	30*	6*
	Florida	40*	60*	27*	5*
2003	Nation (public)	38*	62*	30*	7*
	South ²	40*	60*	28*	6*
	Florida	37*	63*	32*	8
2005	Nation (public)	38*	62*	30*	7*
	South ²	38*	62*	28*	6*
	Florida	35*	65*	30*	7
2007	Nation (public)	34*	66*	32*	7*
	South ²	35*	65*	30*	6*
	Florida	30*	70*	34*	8
2009	Nation (public)	34*	66*	32*	7*
	South ²	34	66	30*	6*
	Florida	27	73	36	8
2011	Nation (public)	34*	66*	32*	7*
	South ²	34	66	31*	7
	Florida	29*	71*	35	8
2013	Nation (public)	33	67	34	8
	South ²	33	67	33	8
	Florida	25	75	39	9

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction in 2013.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2013 Reading Assessments.

¹ Accommodations were not permitted for this assessment.

² Region in which jurisdiction is located. Regional data are not provided for years prior to 2003 to be consistent with the U.S. Census Bureau defined regions.

Table 2-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students at or above NAEP reading achievement levels, by year and jurisdiction: Various years, 1998–2013

Year and jur	isdiction	Below <i>Basic</i>	At or above Basic	At or above Proficient	At Advanced
1998 ¹	Nation (public)	28*	72*	31*	2*
	Florida	35*	65*	23*	1*
1998	Nation (public)	29*	71*	30*	2*
	Florida	33*	67*	23*	1*
2002	Nation (public)	26*	74*	31*	2*
	Florida	28*	72*	29	2
2003	Nation (public)	28*	72*	30*	3*
	South ²	30*	70*	27*	2*
	Florida	32*	68*	27*	2
2005	Nation (public)	29*	71*	29*	3*
	South ²	31*	69*	26*	2*
	Florida	34*	66*	25*	2*
2007	Nation (public)	27*	73*	29*	2*
	South ²	29*	71*	27*	2*
	Florida	29*	71*	28*	2
2009	Nation (public)	26*	74*	30*	2*
	South ²	28*	72*	28*	2*
	Florida	24	76	32	2
2011	Nation (public)	25*	75*	32*	3*
	South ²	27*	73*	29*	2*
	Florida	27	73	30	2
2013	Nation (public)	23	77	34	4
	South ²	25	75	32	3
	Florida	23	77	33	3

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction in 2013.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

¹ Accommodations were not permitted for this assessment.

² Region in which jurisdiction is located. Regional data are not provided for years prior to 2003 to be consistent with the U.S. Census Bureau defined regions.

Comparisons Between Florida, the Nation, and Participating States and Jurisdictions

All 50 states, the District of Columbia, and the Department of Defense Education Activity schools (DoDEA) participated in the 2013 reading assessment at grades 4 and 8. References to "jurisdictions" in the results statements may include states, the District of Columbia, and DoDEA schools.

Comparisons by Scale Scores

Figures 2-A and 2-B compare Florida's 2013 overall reading scale scores at grades 4 and 8 with those of public schools in the nation and all other participating states and jurisdictions. The different shadings indicate whether the average score of the nation (public), a state, or a jurisdiction was found to be higher than, lower than, or not significantly different from that of Florida in the NAEP 2013 reading assessment.

Grade 4 Scale Score Comparison Results

² The average score for students in Florida was higher than 34 jurisdictions, not significantly different from 13 jurisdictions, and lower than 4 jurisdictions.

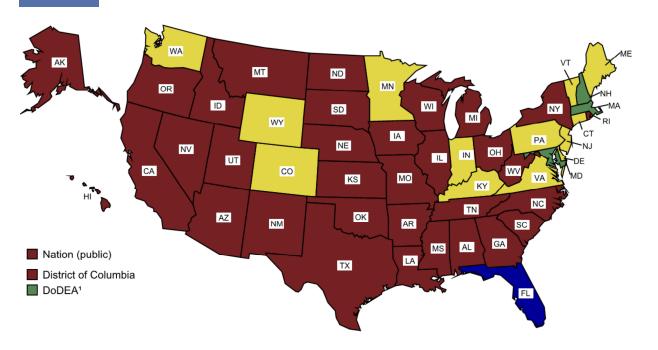
Grade 8 Scale Score Comparison Results

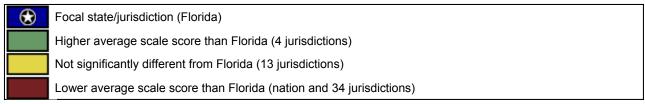
Entry The average score for students in Florida was higher than 14 jurisdictions, not significantly different from 17 jurisdictions, and lower than 20 jurisdictions.

Figure 2-A

The Nation's Report Card 2013 State Assessment

Florida's average scale score in NAEP reading for fourth-grade public school students compared with scores for the nation and other participating jurisdictions: 2013



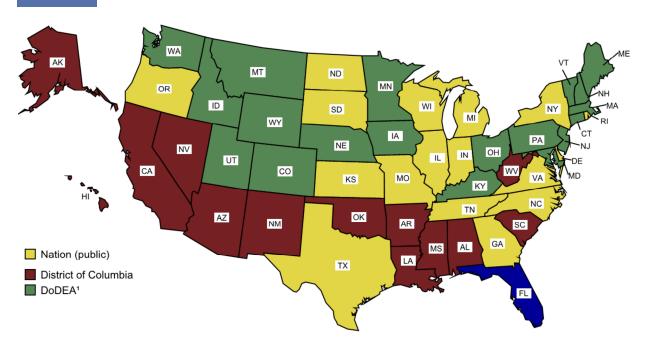


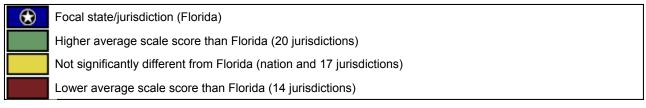
Department of Defense Education Activity (overseas and domestic schools). NOTE: Significance tests used a multiple-comparison procedure based on all jurisdictions that participated. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment.

Figure 2-B

The Nation's Report Card 2013 State Assessment

Florida's average scale score in NAEP reading for eighth-grade public school students compared with scores for the nation and other participating jurisdictions: 2013





Department of Defense Education Activity (overseas and domestic schools). NOTE: Significance tests used a multiple-comparison procedure based on all jurisdictions that participated. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment.

Comparisons by Achievement Levels

Figures 3-A and 3-B permit comparisons of all jurisdictions (and the nation) participating in the NAEP 2013 reading assessment in terms of percentages of grades 4 and 8 students performing at or above *Proficient*. The participating states and jurisdictions are grouped into categories that reflect whether the percentage of their students performing at or above *Proficient* (including *Advanced*) was found to be higher than, not significantly different from, or lower than the percentage in Florida.

Note that the selected state is listed first in its category, and the other states and jurisdictions within each category are listed alphabetically; statistical comparisons among jurisdictions in each of the three categories are not included in this report. However, statistical comparisons among states by achievement level can be calculated online by using the NAEP Data Explorer at http://nces.ed.gov/nationsreportcard/naepdata/.

Grade 4 Achievement-Level Comparison Results

- The percentage of students performing at or above the *Proficient* level in Florida was greater than the percentage in 24 jurisdictions, not significantly different from those in 23 jurisdictions, and smaller than those in 4 jurisdictions.
- The percentage of students performing at or above the *Basic* level in Florida was greater than the percentage in 32 jurisdictions, not significantly different from those in 16 jurisdictions, and smaller than those in 3 jurisdictions (data not shown).

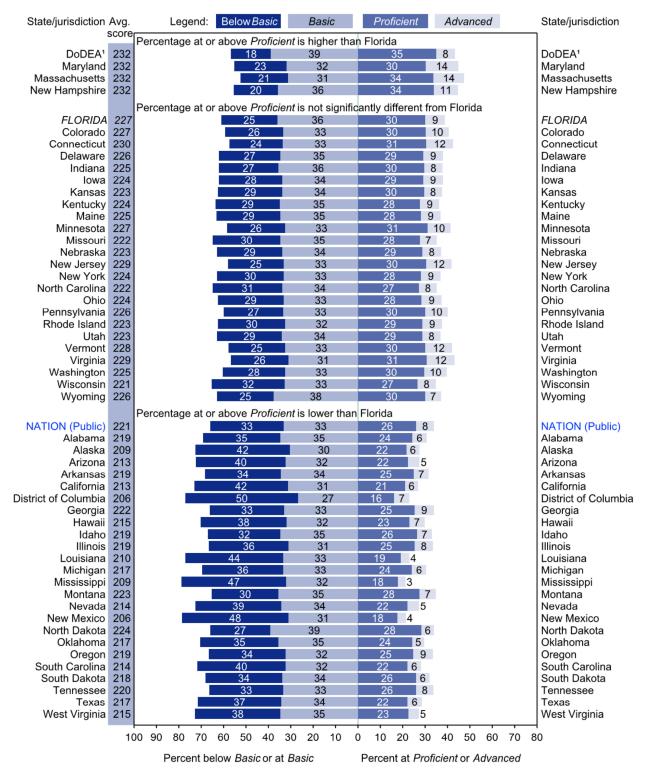
Grade 8 Achievement-Level Comparison Results

- The percentage of students performing at or above the *Proficient* level in Florida was greater than the percentage in 9 jurisdictions, not significantly different from those in 24 jurisdictions, and smaller than those in 18 jurisdictions.
- The percentage of students performing at or above the *Basic* level in Florida was greater than the percentage in 13 jurisdictions, not significantly different from those in 19 jurisdictions, and smaller than those in 19 jurisdictions (data not shown).

Figure 3-A

The Nation's Report Card 2013 State Assessment

Average scale scores in NAEP reading for fourth-grade public school students, percentage within each achievement level, and Florida's percentage at or above *Proficient* compared with the nation and other participating states/jurisdictions: 2013



¹ Department of Defense Education Activity (overseas and domestic schools).

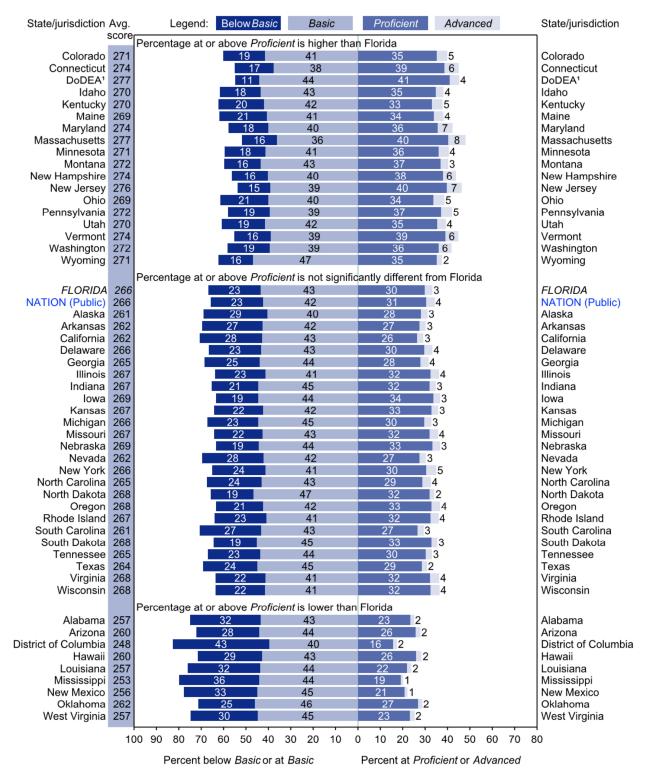
SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment.

NOTE: The bars above contain percentages of students in each NAEP reading achievement level. Achievement levels corresponding to each population of students are aligned at the point where the *Proficient* category begins, so that they may be compared at *Proficient* and above. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers. The shaded bars are graphed using unrounded numbers. Significance tests used a multiple-comparison procedure based on all jurisdictions that participated.

Figure 3-B

The Nation's Report Card 2013 State Assessment

Average scale scores in NAEP reading for eighth-grade public school students, percentage within each achievement level, and Florida's percentage at or above *Proficient* compared with the nation and other participating states/jurisdictions: 2013



¹ Department of Defense Education Activity (overseas and domestic schools).

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment.

NOTE: The bars above contain percentages of students in each NAEP reading achievement level. Achievement levels corresponding to each population of students are aligned at the point where the *Proficient* category begins, so that they may be compared at *Proficient* and above. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers. The shaded bars are graphed using unrounded numbers. Significance tests used a multiple-comparison procedure based on all jurisdictions that participated.

Reading Performance of Selected Student Groups

This section of the report presents trend results for public school students in Florida and the nation by demographic characteristics. Student performance data are reported for

- ¿ race/ethnicity
- ¿ gender
- student eligibility for the National School Lunch Program
- ϵ type of school location (for 2007, 2009, 2011, and 2013)
- ¿ parents' highest level of education

Results for each of the variables are reported in tables that include the percentage of students in each group in the first column, and the average scale score in the second column. The columns to the right show the percentage of students below *Basic* and at or above each achievement level.

Results by students' race/ethnicity and gender include statements about score point differences between student groups (e.g., between White and Black or White and Hispanic students, or between male and female students) in 2013 and in the first assessment year. Because these differences are calculated using unrounded values, they may differ slightly from what would be obtained by subtracting the rounded values that appear in the tables. Statements indicating a narrowing or widening of the gap in students' scores are only made if the change in the gap from the first assessment year to 2013 was found to be statistically significant.

The reader is cautioned against making simple causal inferences about group differences, as a complex mix of educational and socioeconomic factors may affect student performance. NAEP collects information on many additional variables, including school and home factors related to achievement. This information is in an interactive database available on the NAEP website http://nces.ed.gov/nationsreportcard/naepdata/.

Race/Ethnicity

Prior to 2011, student race/ethnicity was obtained from school records and reported for the six mutually exclusive categories shown below:

- White
- Black
- ¿ Hispanic
- Asian/Pacific Islander
- ¿ American Indian/Alaska Native
- ¿ Unclassified (not shown in tables)

Students who identified with more than one of the other five categories were classified as "Other" and were included as part of the "Unclassified" category along with students who had a background other than the ones listed or whose race/ethnicity could not be determined.

In compliance with new standards from the U.S. Office of Management and Budget for collecting and reporting data on race/ethnicity, additional information was collected in 2011 so that results could be reported separately for Asian students, Native Hawaiian/Other Pacific Islander students, and students identifying with two or more races. Beginning in 2011, all of the students participating in NAEP were identified as one of the seven racial/ethnic categories listed below:

- White
- ¿ Black or African American
- ¿ Hispanic
- ¿ Asian
- ¿ American Indian/Alaska Native
- Native Hawaiian/Other Pacific Islander
- . Two or more races

As in earlier years, students identified as Hispanic were classified as Hispanic in 2011 and 2013 even if they were also identified with another racial/ethnic group. Students who identified with two or more of the other racial/ethnic groups (e.g., White and Black) would have been classified as "Other" and reported as part of the "Unclassified" category prior to 2011, and classified as "Two or more races" in 2011 and 2013.

When comparing the results for racial/ethnic groups prior to 2011, data for Asian and Native Hawaiian/Other Pacific Islander students are combined into a single Asian/Pacific Islander category.

Tables 3-A and 3-B show average scale scores and percentage of students by achievement-level data for public school students at grades 4 and 8 in Florida and the nation, by race/ethnicity.

Grade 4 Scale Score Results by Race/Ethnicity

- ¿ In 2013, White students in Florida had an average scale score that was higher than the average scores of Black and Hispanic students, but lower than the average score of Asian/Pacific Islander students.
- In 2013, the average scale score of Hispanic students in Florida was higher than their respective scores in 1992, 1994, 1998, 2002, 2003, 2005, and 2007, but not significantly different from their respective scores in 2009 and 2011.
- In 2013, the average scale score of Asian/Pacific Islander students in Florida was higher than their respective scores in 2002, 2003, and 2005, but not significantly different from their respective scores in 2007, 2009, and 2011.
- In 2013, the average scale scores of White and Black students in Florida were higher than their respective scores in 1992, 1994, 1998, 2002, 2003, and 2005, but not significantly different from their respective scores in 2007, 2009, and 2011.
- In 2013, Black students in Florida had an average score that was lower than that of White students by 24 points. This performance gap was narrower than that of 1992 (33 points).
- In 2013, Hispanic students in Florida had an average score that was lower than that of White students by 11 points. In 1992, the average score for Hispanic students was lower than that of White students by 15 points.

Grade 4 Achievement-Level Results by Race/Ethnicity

- In 2013 in Florida, the percentage of White students performing at or above *Proficient* was greater than the corresponding percentages of Black and Hispanic students, but smaller than the percentage of Asian/Pacific Islander students.
- In 2013, the percentage of Hispanic students in Florida performing at or above *Proficient* was greater than the percentages of their respective peers in 1992, 1994, 1998, 2002, 2003, 2005, and 2007, but not significantly different from the percentages of their respective peers in 2009 and 2011.
- In 2013, the percentage of Asian/Pacific Islander students in Florida performing at or above *Proficient* was greater than the percentages of their respective peers in 2002, 2003, and 2005, but not significantly different from the percentages of their respective peers in 2007, 2009, and 2011.
- In 2013, the percentages of White and Black students in Florida performing at or above *Proficient* were greater than the percentages of their respective peers in 1992, 1994, 1998, 2002, 2003, and 2005, but not significantly different from the percentages of their respective peers in 2007, 2009, and 2011.

The Nation's Report Card 2013 State Assessment

Table 3-A

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: Various years, 1992–2013

				Percent			
					At or	At or	
Race/ethnicity, yea jurisdiction	ar, and	Percentage of students		Below Basic	above <i>Basic</i>	above Proficient	At Advanced
White		Students	Scale Score	Dasic	Dasic	Proncient	Advanced
1992 ¹	Nation (public)	72*	223*	31*	69*	33*	8*
1002	Florida	63*	218*	36*	64*	28*	4*
19941	Nation (public)	71*	222*	31*	69*	35*	9*
	Florida	61*	217*	38*	62*	31*	7*
19981	Nation (public)	69*	224*	30*	70*	36*	8*
	Florida	55*	219*	34 *	66*	31*	7*
1998	Nation (public)	64*	223*	31*	69*	36*	9*
	Florida	56*	217*	36*	64*	29*	6*
2002	Nation (public)	60*	227*	26*	74*	39*	9*
	Florida	49*	226*	26*	74*	38*	9
2003	Nation (public)	59*	227*	26*	74*	39*	10*
	Florida	51*	229*	25*	75*	42*	11
2005	Nation (public)	57*	228*	25*	75*	39*	10*
	Florida	49*	228*	25*	75*	39*	10
2007	Nation (public)	56*	230*	23*	77*	42*	10*
	Florida	47*	232	19*	81*	44	11
2009	Nation (public)	54*	229*	23*	77*	41*	10*
	Florida	47*	233	19	81	45	11
2011	Nation (public)	52*	230*	23*	77*	42*	10
0040	Florida	40	235	17	83	48	12
2013	Nation (public)	51	231	21	79	45	11
Dlook	Florida	40	236	15	85	49	12
Black 1992 ¹	Nation (public)	18*	191*	69*	31*	8*	1*
1992.	Florida	24	185*	74*	26*	7*	1*
19941	Nation (public)	18*	184*	72 <i>*</i>	28*	8*	1*
1334	Florida	24	181*	74*	26*	7*	1*
1998 ¹	Nation (public)	17*	192*	66*	34*	9*	1*
1000	Florida	27*	188*	68*	32*	9*	1*
1998	Nation (public)	16	192*	66*	34*	10*	1*
	Florida	27*	186*	69*	31*	8*	1
2002	Nation (public)	18*	198*	61*	39*	12*	1*
	Florida	25	196*	61*	39*	11*	1
2003	Nation (public)	17*	197*	61*	39*	12*	2*
	Florida	23	198*	60*	40*	13*	2
2005	Nation (public)	17*	199*	59*	41*	12*	2*
	Florida	23	203*	55*	45*	13*	1
2007	Nation (public)	17*	203*	54 *	46*	14*	2
	Florida	21	208	48	52	16	2
2009	Nation (public)	16*	204	53*	47*	15*	2*
	Florida	22	211	44	56	18	2
2011	Nation (public)	16	205	51	49	16	2
	Florida	25	209	46	54	17	2
2013	Nation (public)	15	205	50	50	17	2
See notes at end of tab	Florida	22	212	43	57	20	3

See notes at end of table.

Table 3-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: Various years, 1992–2013—Continued

Race/ethnicity, year, and jurisdiction Percentage of students Average scale score Average scale score Below Basic At or above Proficient At or above Basic 1992¹ Nation (public) 7* 194* 63* 37* 10*	2 2
jurisdiction students scale score Basic Proficient Hispanic 1992 ¹ Nation (public) 7* 194* 63* 37* 10*	Advanced 1 2 2
Hispanic 1992 ¹ Nation (public) 7* 194* 63* 37* 10*	1 2 2
1992 ¹ Nation (public) 7* 194* 63* 37* 10*	2 2
	2 2
Florida 11* 203* 55* 45* 14*	2
1994 ¹ Nation (public) 7* 186* 68* 32* 11*	
Florida 14* 192* 62* 38* 13*	1 3 ^
19981 Nation (public) 10* 194* 62* 38* 12*	
Florida 15* 198* 54* 46* 18*	
1998 Nation (public) 14* 192* 64* 36* 12*	
Florida 15* 198* 54* 46* 19*	
2002 Nation (public) 17* 199* 57* 43* 14*	
Florida 22* 207* 47* 53* 20*	3*
2003 Nation (public) 18* 199* 57* 43* 14*	2*
Florida 21* 211* 45* 55* 24*	
2005 Nation (public) 19* 201* 56* 44* 15*	
Florida 23* 215* 39* 61* 25*	
2007 Nation (public) 20* 204* 51* 49* 17*	
Florida 25* 218* 36* 64* 28*	
2009 Nation (public) 21* 204* 52* 48* 16*	
Florida 24* 223 29 71 31	6
2011 Nation (public) 23* 205 50 50 18	2
Florida 29 220 33 67 30	6
2013 Nation (public) 25 207 48 52 19	3
Florida 31 225 27 73 36	7
Asian/Pacific Islander	
1992 ¹ Nation (public) 2* 215* 41* 59* 23* Florida 2* ‡ ‡ ‡ ‡	
	‡ 9
1994 ¹ Nation (public) 3* 217* 36* 64* 34* Florida 1* ± ± ± ±	9
	‡ 10
1998 ¹ Nation (public) 2* 218* 39* 61* 31* Florida 1* ‡ ‡ ‡ ‡	‡
1998 Nation (public) 4 211* 45* 55* 27*	10*
Florida 1*	‡
2002 Nation (public) 4* 223* 31* 69* 36*	9*
Florida 2 228* 26* 74* 41*	
2003 Nation (public) 4* 225* 31* 69* 37*	
Florida 2* 233* 21 79 44*	
2005 Nation (public) 4* 227* 28* 72* 40*	
Florida 2* 230* 24* 76* 43*	14
2007 Nation (public) 5* 231* 24* 76* 45*	14
Florida 2* 241 14 86 57	18
2009 Nation (public) 5 234 21 79 48	17
Florida 2* 237 16 84 56	15
2011 Nation (public) 5 234 21 79 49	17
Florida 3 244 12 88 57	25
2013 Nation (public) 5 235 21 79 51	18
Florida 3 249 8 92 68	25

See notes at end of table.

Table 3-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: Various years, 1992–2013—Continued

-				Percent			
Race/ethnicity, year, and jurisdiction		Percentage of students	Average scale score	Below Basic	At or above <i>Basic</i>	At or above <i>Proficient</i>	At Advanced
American Indian	n/Alaska Native						
1992 ¹	Nation (public) Florida	1 #	‡ ‡	‡ ‡	‡ ‡	‡ ‡	‡ ‡
19941	Nation (public) Florida	1 #	212 ‡	40 ‡	60 ‡	31 ‡	7 ‡
19981	Nation (public) Florida	1 * #	‡ ‡	‡ ‡	‡ ‡	‡ ‡	‡
1998	Nation (public) Florida	1 #	‡ ‡	‡ ‡	‡ ‡	‡ ‡	‡ ‡ ‡
2002	Nation (public) Florida	1 * #	207 ‡	49 ‡	51 ‡	22 ‡	5 ‡
2003	Nation (public) Florida	1 #	202 *	53 ‡	47 ‡	16* ‡	2 ‡
2005	Nation (public) Florida	1 #	205 ‡	51 ‡	49 ‡	19 ‡	3 ‡
2007	Nation (public) Florida	1 #	206 ‡	49 ‡	51 ‡	20 ‡	4 ‡
2009	Nation (public) Florida	1 #	206 ‡	48 ‡	52 ‡	22 ‡	5 ‡
2011	Nation (public) Florida	 1 #	204 ‡	51 ‡	49 ‡	19 ‡	4 ‡
2013	Nation (public) Florida	1 #	206 ‡	48 ‡	52 ‡	22 ‡	4 ‡_

[#] Rounds to zero.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Black includes African American, Hispanic includes Latino, and Pacific Islander includes Native Hawaiian. Race categories exclude Hispanic origin. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

Grade 8 Scale Score Results by Race/Ethnicity

- In 2013, White students in Florida had an average scale score that was higher than the average scores of Black and Hispanic students, but not significantly different from the average score of Asian/Pacific Islander students.
- ² In 2013, the average scale score of Asian/Pacific Islander students in Florida was not significantly different from their respective scores in 1998, 2005, 2007, 2009, and 2011.
- In 2013, the average scale scores of White and Black students in Florida were higher than their respective scores in 1998, 2002, 2003, 2005, and 2007, but not significantly different from their respective scores in 2009 and 2011.
- In 2013, the average scale score of Hispanic students in Florida was higher than their respective scores in 2002, 2003, and 2005, but not significantly different from their respective scores in 1998, 2007, 2009, and 2011.
- In 2013, Black students in Florida had an average score that was lower than that of White students by 20 points. This performance gap was narrower than that of 1998 (28 points).
- In 2013, Hispanic students in Florida had an average score that was lower than that of White students by 13 points. In 1998, the average score for Hispanic students was lower than that of White students by 17 points.

Grade 8 Achievement-Level Results by Race/Ethnicity

- In 2013 in Florida, the percentage of White students performing at or above *Proficient* was greater than the corresponding percentages of Black and Hispanic students, but not significantly different from the percentage of Asian/Pacific Islander students.
- In 2013, the percentage of Hispanic students in Florida performing at or above *Proficient* was greater than the percentages of their respective peers in 1998 and 2003, but not significantly different from the percentages of their respective peers in 2002, 2005, 2007, 2009, and 2011.
- In 2013, the percentages of White and Black students in Florida performing at or above *Proficient* were greater than the percentages of their respective peers in 1998, 2003, and 2005, but not significantly different from the percentages of their respective peers in 2002, 2007, 2009, and 2011.
- In 2013, the percentage of Asian/Pacific Islander students in Florida performing at or above *Proficient* was not significantly different from the percentages of their respective peers in 1998, 2005, 2007, 2009, and 2011.

Table 3-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: Various years, 1998–2013

				Percent			
					At or	At or	
Race/ethnicity,	year, and	Percentage of	Average	Below	above	above	At
jurisdiction		students	scale score	Basic	Basic	Proficient	Advanced
White							
1998 1	Nation (public)	68*	269*	20*	80*	38*	3*
	Florida	57*	264*	22*	78*	31*	2*
1998	Nation (public)	68*	268*	21*	79*	37*	3*
	Florida	57*	264*		78*	30*	1*
2002	Nation (public)	64*	271*	17*	83*	39*	3*
	Florida	58*	269*	19	81	36	3
2003	Nation (public)	61*	270*	18*	82*	39*	4*
	Florida	51*	268*	21*	79*	37*	4
2005	Nation (public)	60*	269*	19*	81*	37*	3*
	Florida	51*	265*	25*	75*	33*	3
2007	Nation (public)	58*	270*	17*	83*	38*	3*
	Florida	49	268*	20	80	36	3
2009	Nation (public)	57*	271*	17*	83*	39*	3*
	Florida	46	272	18	82	40	4
2011	Nation (public)	54	272*	16*	84*	41*	4*
	Florida	45	270	18	82	38	3
2013	Nation (public)	53	275	15	85	44	5
	Florida	44	274	16	84	42	5
Black							
19981	Nation (public)	15	241*	51*	49*	11*	#
	Florida	27*	232*	60*	40*	7*	#
1998	Nation (public)	16	242*	50*	50*	11*	#
	Florida	27*	236*	56*	44*	7*	#
2002	Nation (public)	15	244*	46*	54*	13*	#
	Florida	21	244*	45*	55*	14	#
2003	Nation (public)	17*	244*	47*	53*	12*	#*
	Florida	27*	239*	52*	48*	11*	1
2005	Nation (public)	17*	242*	49*	51*	11*	#*
2000	Florida	23	238*	53*	47*	11*	1
2007	Nation (public)	17*	244*	46*	54*	12*	#*
	Florida	23	244*	45*	55*	13	#
2009	Nation (public)	16	245*	44*	56*	13*	#*
2000	Florida	22	250	38	62	15	#
2011	Nation (public)	16	248 <i>*</i>	42*	58*	14*	1 1
2011	Florida	22	248	43	57	14	
2013	Nation (public)	15	250	40	60	16	1
2013	Florida	21	250 254	34	66	19	1
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See notes at end of table.

The Nation's Report Card 2013 State Assessment

Table 3-B Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: Various years, 1998–2013—Continued

				Percent			
					At or	At or	
Race/ethnicity,	year, and	Percentage of	Average	Below	above	above	At
jurisdiction		students	scale score	Basic	Basic	Proficient	Advanced
Hispanic	N. (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	40+	0.40 +	4+	50 +		
1998 ¹	Nation (public)	12*	243*	47*	53*	14*	#*
	Florida	13*	247*	41*	59*	15*	#*
1998	Nation (public)	12*	241*	48*	52*	13*	#
	Florida	13*	247	39	61	17*	#
2002	Nation (public)	15*	245*	44*	56*	14*	#*
	Florida	17*	252*	38*	62*	20	1
2003	Nation (public)	15*	244*	46*	54*	14*	1
	Florida	19*	251 *	38*	62*	19*	1
2005	Nation (public)	17*	245*	45*	55*	14*	1*
	Florida	21*	252*	38*	62*	21	1
2007	Nation (public)	18*	246*	43*	57*	14*	1*
	Florida	23*	256	33	67	23	1
2009	Nation (public)	20*	248*	41*	59*	16*	1
	Florida	25	260	27	73	27	1
2011	Nation (public)	22*	251*	37*	63*	18*	1
	Florida	27	259	29	71	27	2
2013	Nation (public)	23	255	33	67	21	1
	Florida	28	260	27	73	27	2
Asian/Pacific Is	slander						
19981	Nation (public)	3*	265	25	75	32*	3*
	Florida	2	281	10	90	54	7
1998	Nation (public)	4	261	27	73	30*	3*
	Florida	3	275	15	85	47	5
2002	Nation (public)	4*	265*	25*	75*	34*	3*
	Florida	2*	‡	#	‡	‡	‡
2003	Nation (public)	4*	268*	22*	78*	38*	5*
	 Florida	2*	‡	‡	‡	‡	‡
2005	Nation (public)	4*	270*	21*	79*	39*	5*
	 Florida	2*	273	18	82	47	6
2007	Nation (public)	5*	269*	21*	79*	40*	5*
	Florida	3	278	9	91	46	5
2009	Nation (public)	5	273*	18	82	44*	6*
	Florida	3	288	6	94	64	8
2011	Nation (public)	5	275*	18*	82*	46	8
·	Florida	3	279	16	84	48	10
2013	Nation (public)	5	279	15	85	50	9
20.0	Florida	3	282	16	84	52	14
Soo notes at and a		<u> </u>	202		<u> </u>	J	I 17

See notes at end of table.

Table 3-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: Various years, 1998–2013—Continued

				Percent			
Race/ethnicity, year, and jurisdiction		Percentage of students	Average scale score	Below Basic	At or above <i>Basic</i>	At or above Proficient	At Advanced
American Indiar	n/Alaska Native						
1998 ¹	Nation (public) Florida	#* #	‡ ‡	‡ ‡	‡ ‡	‡ ‡	‡ ‡
1998	Nation (public)	#* #	‡	‡	‡	‡	‡
2002	Nation (public)	1	‡ 252	‡ 36	‡ 64	‡ 18	‡ 1
2003	Florida Nation (public)	# 1	‡ 248	‡ 41	‡ 59	‡ 18	‡ 1
2005	Florida Nation (public)	# 1	‡ 251	‡ 39	‡ 61	‡ 18	‡ 1
2007	Florida Nation (public)	# 1	‡ 248 <i>*</i>	‡ 42	‡ 58	‡ 19	‡ 2
	Florida	#	‡	‡	‡	‡	‡
2009	Nation (public) Florida	1 #	252 ‡	37 ‡	63 ‡	21 ‡	2 ‡
2011	Nation (public) Florida	1 #	253 ‡	36 ‡	64 ‡	22 ‡	2
2013	Nation (public)	1	252	37	63	19	‡ 1
	Florida	#	‡	‡	#	#	‡_

[#] Rounds to zero.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Black includes African American, Hispanic includes Latino, and Pacific Islander includes Native Hawaiian. Race categories exclude Hispanic origin. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

Tables 4-A and 4-B show average scale scores and percentage of students by achievement-level data for the seven racial/ethnic categories used in 2011 and 2013: White, Black, Hispanic, Asian, American Indian/Alaska Native, Native Hawaiian/Other Pacific Islander, and Two or more races at grades 4 and 8 in Florida and the nation, by race/ethnicity.

Table 4-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: 2011 and 2013

-				Percent			
Race/ethnicity, year, and jurisdiction		Percentage of students	Average scale score	Below Basic	At or above Basic	At or above Proficient	At Advanced
White							
2011	Nation (public)	52 *	230 *	23*	77*	42*	10
	Florida	40	235	17	83	48	12
2013	Nation (public)	51	231	21	79	45	11
	Florida	40	236	15	85	49	12
Black							
2011	Nation (public)	16	205	51	49	16	2
	Florida	25	209	46	54	17	2
2013	Nation (public)	15	205	50	50	17	2
	Florida	22	212	43	57	20	3
Hispanic							
2011	Nation (public)	23 *	205	50	50	18	2
	Florida	29	220	33	67	30	6
2013	Nation (public)	25	207	48	52	19	3
	Florida	31	225	27	73	36	7
Asian							
2011	Nation (public)	5	236	19	81	51	18
	Florida	2	246	12	88	58	26
2013	Nation (public)	5	237	19	81	53	18
	Florida	3	248	9	91	67	24
American Indian/Ala							
2011	Nation (public)	1	204	51	49	19	4
	Florida	#	‡	‡	#	‡	‡
2013	Nation (public)	1	206	48	52	22	4
	Florida	#	‡	‡	‡	‡	#
Native Hawaiian/Oth	ner Pacific						
Islander							_
2011	Nation (public)	#	214	40	60	27	5
	Florida	#	#	‡	‡	‡	‡ 5
2013	Nation (public)	#	210	44	56	25	
_	Florida	#	‡	‡	‡	#	‡
Two or more races					_,		
2011	Nation (public)	2*	225	29	71	37	10
0040	Florida	3	235	17	83	46	11
2013	Nation (public)	3	225	29	71	39	10
# Dounds to Toro	Florida	3	232	23	77	45	13

[#] Rounds to zero.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 and 2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

The Nation's Report Card 2013 State Assessment

Table 4-B

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by race/ethnicity, year, and jurisdiction: 2011 and 2013

Jurisdiction Nation (public) Florida Subsect S					Percent			
Jurisdiction Nation (public) S4 272 * 16 * 84 * 41 * 4 * 4 * 5						At or	At or	
White	Race/ethnicity, year, and							
Nation (public)	<u>, </u>		or students	Score	Dasic	Dasic	Proncient	Auvanceu
Florida		Nation (nublic)	54	272 *	16*	84*	41*	1*
Section Part	2011	" ,						
Florida 44	2013		-		_			
Black	2013							
Nation (public) Florida 22 248 43 57 14 1 1 1 1 1 1 1 1	Rlack	i iorida	77	214	10	04	42	3
Florida 22 248 43 57 14 1 2013 Nation (public) 15 250 40 60 16 19 1 Hispanic 2011 Nation (public) 22* 251* 37* 63* 18* 1 Florida 27 259 29 71 27 2 2013 Nation (public) 23 255 33 67 21 1 Florida 28 260 27 73 27 2 Asian 2011 Nation (public) 5 27* 16 84 48 8 Florida 3 280 14 86 49 10 2013 Nation (public) 5 280 14 86 52 10 Florida 3 283 16 84 54 15 American Indian/Alaska Native 2011 Nation (public) 1 253 36 64 22 2 American Indian/Alaska Native 2011 Nation (public) 1 253 36 64 22 2 2013 Nation (public) 1 253 36 64 22 2 Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 251 39 61 21 2 Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡		Mation (public)	16	249 *	42*	50*	1.1 *	1
Nation (public) 15 250 40 60 16 1	2011							
Hispanic 21	2012							
Hispanic 2011	2013							
Nation (public) Florida Plorida Plorid	Hienanic	Fiorida	21	204	34	00	19	'
Florida 27 259 29 71 27 2 2013 Nation (public) 23 255 33 67 21 1 Florida 28 260 27 73 27 2 Asian 2011 Nation (public) 5 277* 16 84 48 8 Florida 3 280 14 86 49 10 2013 Nation (public) 5 280 14 86 52 10 Florida 3 283 16 84 54 15 American Indian/Alaska Native 2011 Nation (public) 1 253 36 64 22 2 Florida # ‡ ‡ ‡ ‡ ‡ ‡ 2013 Nation (public) 1 252 37 63 19 1 Florida # ‡ ‡ ‡ ‡ ‡ Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 251 39 61 21 2 Florida # ‡ ‡ ‡ ‡ ‡ Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5		Mation (public)	22 *	251 *	27*	63 *	10*	1
2013	2011	,						
Asian 2011 Nation (public) Florida 28 260 27 73 27 2 Asian 2011 Nation (public) Florida 3 280 14 86 49 10 2013 Nation (public) Florida 3 283 16 84 54 15 American Indian/Alaska Native 2011 Nation (public) Florida # ‡ ‡ ‡ ‡ ‡ ‡ Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 251 39 61 21 2 Florida # ‡ ‡ ‡ ‡ ‡ ‡ Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) # 258 31 69 27 1 Florida # † † † † † † † † † † † † † † † † † †	2012				_			
Asian 2011 Nation (public) Florida 3 280 14 86 49 10 2013 Nation (public) Florida 3 280 14 86 52 10 Elorida 3 283 16 84 54 15 American Indian/Alaska Native 2011 Nation (public) Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ 2013 Nation (public) 1 252 37 63 19 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 251 39 61 21 2 Florida # ‡ ‡ ‡ ‡ ‡ ‡ 2013 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5	2013							
2011 Nation (public) 5 277 * 16 84 48 8	Acian	i ioriua	20	200	21	73	21	2
Florida 3 280 14 86 49 10		Mation (public)	5	277 *	16	Q٨	10	Q
2013 Nation (public) Florida 3 283 16 84 54 15	2011							
Florida American Indian/Alaska Native 2011 Nation (public) Florida #	2012							
American Indian/Alaska Native 2011 Nation (public)	2013							
2011 Nation (public) Florida	Amorican Indian		3	203	10	04	54	15
Florida			1	253	36	64	22	2
Nation (public) 1 252 37 63 19 1	2011	" ,				_		
Native Hawaiian/Other Pacific Islander	2013							
Native Hawaiian/Other Pacific Islander 2011 Nation (public) # 251 39 61 21 2 Florida # ‡ <t< td=""><td>2013</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	2013							
Islander 2011 Nation (public) # 251 39 61 21 2 Florida # ‡ ‡ ‡ ‡ ‡ 2013 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5	Nativo Hawaiian		π	+	+	+	+	+
2011 Nation (public) # 251 39 61 21 2 Florida # ‡ ‡ ‡ ‡ ‡ 2013 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5		// dilici i dellie						
Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ ‡ † † † † † † † †		Nation (public)	#	251	39	61	21	2
2013 Nation (public) # 258 31 69 27 1 Florida # ‡ ‡ ‡ ‡ ‡ Two or more races 2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5		,						
Florida # ‡ ‡ ‡ ‡ ‡ ‡ ‡ † † † † † † † † † † † †	2013							1
Two or more races 2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5								
2011 Nation (public) 2* 267 23 77 36 4 Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5	Two or more rad			T		-	т	
Florida 3 265 23 77 30 2 2013 Nation (public) 2 269 21 79 38 5			2*	267	23	77	36	4
2013 Nation (public) 2 269 21 79 38 5	-	**						
	2013							
		Florida	3	265	26	74	36	3

[#] Rounds to zero.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2011 and 2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

Gender

Information on student gender is reported by the student's school when rosters of the students eligible to be assessed are submitted to NAEP.

Tables 5-A and 5-B show average scale scores and percentage of students by achievement-level data for public school students at grades 4 and 8 in Florida and the nation, by gender.

Grade 4 Scale Score Results by Gender

- ² In 2013, male students in Florida had an average score in reading (224) that was lower than that of female students (231). In 1992, male students in Florida had an average score in reading (205) that was lower than that of female students (211).
- In 2013, male students in Florida had an average scale score in reading (224) that was higher than that of male students in public schools across the nation (217). Similarly, female students in Florida had an average scale score (231) that was higher than that of female students across the nation (224).
- In Florida, the average scale score of male students in 2013 was higher than the scores of male students in 1992, 1994, 1998, 2002, 2003, 2005, and 2007, but not significantly different from the scores of male students in 2009 and 2011.
- In Florida, the average scale score of female students in 2013 was higher than the scores of female students in 1992, 1994, 1998, 2002, 2003, 2005, and 2007, but not significantly different from the scores of female students in 2009 and 2011.

Grade 4 Achievement-Level Results by Gender

- In the 2013 assessment, 35 percent of male students and 43 percent of female students performed at or above *Proficient* in Florida. The difference between these percentages was statistically significant.
- The percentage of male students in Florida's public schools who were at or above *Proficient* in 2013 (35 percent) was greater than that of male students in the nation (31 percent).
- Entry The percentage of female students in Florida's public schools who were at or above *Proficient* in 2013 (43 percent) was greater than that of female students in the nation (37 percent).
- In Florida, the percentage of male students performing at or above *Proficient* in 2013 was greater than the corresponding percentages of students in 1992, 1994, 1998, 2002, 2003, and 2005, but not significantly different from the corresponding percentages of students in 2007, 2009, and 2011.
- In Florida, the percentage of female students performing at or above *Proficient* in 2013 was greater than the corresponding percentages of students in 1992, 1994, 1998, 2002, 2003, 2005, and 2007, but not significantly different from the corresponding percentages of students in 2009 and 2011.

The Nation's Report Card 2013 State Assessment

Table 5-A

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by gender, year, and jurisdiction: Various years, 1992–2013

						Percent	
			Average		At or	At or	
0	- d !!- d!-4!	Percentage	scale	Below	above	above	At
Gender, year, ar	na jurisaiction	of students	score	Basic	Basic	Proficient	Advanced
1992 ¹	Nation (nublic)	E4	011 *	44*	FC*	24*	5*
19921	Nation (public)	51 51	211 <i>*</i> 205 <i>*</i>	51 *	56* 49*	24* 20*	3*
10041	Florida		205**	47*	53*	24*	
19941	Nation (public) Florida	51 49	199*	55 *	45*	24 ** 19 *	6 4*
19981	Nation (public)	50	212*	43*	57*	27*	6
19901	Florida	50 50	203*	51 *	49*	19*	4*
1998	Nation (public)	50 50	210*	45*	55*	25*	5*
1330	Florida	50	201*	52*	48*	19*	3*
2002	Nation (public)	50 51	214*	41*	59*	26*	5*
2002	Florida	50	210*	44*	56*	24*	4*
2003	Nation (public)	51	213*	42*	58*	26*	6*
2000	Florida	51	214*	42*	58*	29*	6
2005	Nation (public)	50 *	214 *	41*	59*	27*	6*
	Florida	50	217*	38*	62*	28*	6
2007	Nation (public)	50 *	216*	38*	62*	29*	6*
	Florida	51	220 *	34*	66*	30	6
2009	Nation (public)	51	216*	38*	62*	28*	6*
	Florida	50	223	30	70	33	6
2011	Nation (public)	51	217	37	63	30*	6
	Florida	51	221	33	67	32	7
2013	Nation (public)	51	217	36	64	31	7
	Florida	50	224	28	72	35	7
Female							
1992 ¹	Nation (public)	49	219*	35*	65*	30*	7*
	Florida	49	211 *	44*	56*	23*	3*
1994 ¹	Nation (public)	49	218*	36*	64*	32*	8
	Florida	51	210*	45*	55*	26*	7*
1998 ¹	Nation (public)	50	218*	36*	64*	31*	7*
1000	Florida	50	212*	42*	58*	26*	5* 7*
1998	Nation (public)	50	215*	40*	60*	30*	7* 5+
2002	Florida	50	210 <i>*</i> 220 <i>*</i>	43*	57*	25*	5* 8*
2002	Nation (public)	49 50	218*	35* 35*	65* 65*	33* 30*	o** 7*
2003	Florida Nation (public)	49	210*	35*	65*	33*	8*
2003	Florida	49	222*	33*	67*	35*	9
2005	Nation (public)	50 *	220*	34*	66*	33*	8*
2003	Florida	50 50	222*	33*	67*	33*	8
2007	Nation (public)	50 *	223*	31*	69*	35*	9*
2001	Florida	49	227*	25*	75*	38*	10
2009	Nation (public)	49	223*	31*	69*	35*	9*
	Florida	50	229	23	77	39	9
2011	Nation (public)	49	223	30	70	35*	9
-	Florida	49	228	25	75	39	10
2013	Nation (public)	49	224	30	70	37	9
	Florida	50	231	22	78	43	11
* \ / =	thy different $(n < 0.5)$ from the						

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2013 Reading Assessments.

Grade 8 Scale Score Results by Gender

- In 2013, male students in Florida had an average score in reading (260) that was lower than that of female students (272). In 1998, male students in Florida had an average score in reading (248) that was lower than that of female students (261).
- In 2013, male students in Florida had an average scale score in reading (260) that was not significantly different from that of male students in public schools across the nation (261). Similarly, female students in Florida had an average scale score (272) that was not significantly different from that of female students across the nation (271).
- In Florida, the average scale score of male students in 2013 was higher than the scores of male students in 1998, 2002, 2003, 2005, and 2007, but not significantly different from the scores of male students in 2009 and 2011.
- In Florida, the average scale score of female students in 2013 was higher than the scores of female students in 1998, 2002, 2003, 2005, 2007, and 2011, but not significantly different from the score of female students in 2009.

Grade 8 Achievement-Level Results by Gender

- In the 2013 assessment, 27 percent of male students and 40 percent of female students performed at or above *Proficient* in Florida. The difference between these percentages was statistically significant.
- The percentage of male students in Florida's public schools who were at or above *Proficient* in 2013 (27 percent) was not significantly different from that of male students in the nation (29 percent).
- ² The percentage of female students in Florida's public schools who were at or above *Proficient* in 2013 (40 percent) was not significantly different from that of female students in the nation (40 percent).
- In Florida, the percentage of male students performing at or above *Proficient* in 2013 was greater than the corresponding percentages of students in 1998, 2003, 2005, and 2007, but not significantly different from the corresponding percentages of students in 2002, 2009, and 2011.
- In Florida, the percentage of female students performing at or above *Proficient* in 2013 was greater than the corresponding percentages of students in 1998, 2003, 2005, and 2007, but not significantly different from the corresponding percentages of students in 2002, 2009, and 2011.

Table 5-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by gender, year, and jurisdiction: Various years, 1998–2013

Percentage of students							Percent	
Male	Candan waan a	and invalorations		scale		above	above	
19981		na jurisaiction	or students	score	Basic	Basic	Proficient	Advanced
Florida		N = 4: = .= . (= = !: =)	E4	055 *	25.	05 *	0.4 *	4 *
1998	19981	**						
Florida	1000							
2002 Nation (public)	1998							
Florida 48 255* 34 66 24 1 2003 Nation (public) 50 * 256* 33* 67* 25*	2002		-					
2003	2002							
Florida 49	2002				_			
2005	2003							
Florida	2005							
2007 Nation (public) 50 * 256 * 32 * 68 * 24 * 1 *	2005							
Florida 52 254* 34* 666* 22* 1 2009 Nation (public) 50* 258* 30* 70* 26* 2* 2* 2011 Nation (public) 51* 259* 30* 70* 27* 2* 2* 2011 Nation (public) 51* 259* 30* 70* 27* 2* 2* 2* 2013 Nation (public) 51 261 27 73 29 2 2* 2* 2* 2* 2* 2*	2007							
Nation (public) Florida S0	2007	**						
Florida 50 259 29 71 27 2 2 2 2 30 70 27 2 2 2 4 2 2 2 4 2 2	2000							
2011	2009							
Florida S1 257 31 69 25 1	2011				_			2 2 *
2013 Nation (public) 51 261 27 73 29 2 2	2011							
Florida 50 260 29 71 27 2 Female 19981 Nation (public) 49 268* 21* 79* 37 3* 3* 1998 Nation (public) 49 268* 21* 79* 37* 3* 3* 1998 Nation (public) 50 267* 21* 79* 36* 3* 2* 2* 2* 2* 2* 2* 2* 2* 2* 2* 2* 2* 2*	2012							
Pemale	2013							
19981 Nation (public) 49 268* 21* 79* 37 3* 1998 Nation (public) 49 268* 21* 79* 37* 3* 1998 Nation (public) 49 268* 21* 79* 37* 3* 2002 Nation (public) 50 267* 21* 79* 36* 3* 2003 Nation (public) 50 267* 21* 79* 36* 3* 2003 Nation (public) 50* 266* 22 78 34 3 2003 Nation (public) 50* 267* 23* 77* 35* 4* 2005 Nation (public) 50* 266* 24* 76* 34* 3* 2007 Nation (public) 50* 266* 23* 77* 34* 3* 2009 Nation (public) 50* 266* 22* 78* 34* 3 2011 Nation (pub	Fomalo	Fioriua	50	200	29	7 1	21	2
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2003 Nation (public) 50 * 267 * 23 * 77 * 35 * 4 * Florida 51 263 * 26 * 74 * 32 * 3 2005 Nation (public) 50 * 266 * 24 * 76 * 34 * 3 * Florida 51 262 * 27 * 73 * 30 * 2 * 2007 Nation (public) 50 * 266 * 23 * 77 * 34 * 3 * Florida 48 266 * 22 * 78 * 34 * 3 2009 Nation (public) 50 * 267 * 22 * 78 * 35 * 3 * 2011 Nation (public) 49 * 268 * 21 * 79 * 36 * 4 * Florida 49 * 267 * 22 * 78 * 34 * 3 2013 Nation (public) 49 * 271 * 19 * 81 * 40 * 5	2002	**						
Florida 51 263* 26* 74* 32* 3 2005 Nation (public) 50* 266* 24* 76* 34* 3* Florida 51 262* 27* 73* 30* 2* 2007 Nation (public) 50* 266* 23* 77* 34* 3* Florida 48 266* 22* 78* 34* 3 2009 Nation (public) 50* 267* 22* 78* 35* 3* Florida 50 269 19 81 37 3 2011 Nation (public) 49* 268* 21* 79* 36* 4* Florida 49 267* 22 78 34 3 2013 Nation (public) 49 271 19 81 40 5	2003							4*
2005 Nation (public) 50 * 266 * 24 * 76 * 34 * 3 * Florida 51 262 * 27 * 73 * 30 * 2 * 2007 Nation (public) 50 * 266 * 23 * 77 * 34 * 3 * Florida 48 266 * 22 * 78 * 34 * 3 2009 Nation (public) 50 * 267 * 22 * 78 * 35 * 3 * Florida 50 269 * 19 * 81 * 37 * 3 2011 Nation (public) 49 * 268 * 21 * 79 * 36 * 4 * Florida 49 * 267 * 22 * 78 * 34 * 3 2013 Nation (public) 49 * 271 * 19 * 81 * 40 * 5	2000							
Florida 51 262* 27* 73* 30* 2* 2007 Nation (public) 50* 266* 23* 77* 34* 3 Florida 48 266* 22* 78* 34* 3 2009 Nation (public) 50* 267* 22* 78* 35* 3* Florida 50 269 19 81 37 3 2011 Nation (public) 49* 268* 21* 79* 36* 4* Florida 49 267* 22 78 34 3 2013 Nation (public) 49 271 19 81 40 5	2005							
2007 Nation (public) 50 * 266 * 23 * 77 * 34 * 3 * Florida 48 266 * 22 * 78 * 34 * 3 2009 Nation (public) 50 * 267 * 22 * 78 * 35 * 3 * Florida 50 269 * 19 * 81 * 37 * 3 2011 Nation (public) 49 * 268 * 21 * 79 * 36 * 4 * Florida 49 * 267 * 22 * 78 * 34 * 3 2013 Nation (public) 49 * 271 * 19 * 81 * 40 * 5								
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2009 Nation (public) 50 * 267 * 22 * 78 * 35 * 3 * Florida 50 269 19 81 37 3 2011 Nation (public) 49 * 268 * 21 * 79 * 36 * 4 * Florida 49 267 * 22 78 34 3 2013 Nation (public) 49 271 19 81 40 5								
Florida 50 269 19 81 37 3 2011 Nation (public) 49* 268* 21* 79* 36* 4* Florida 49 267* 22 78 34 3 2013 Nation (public) 49 271 19 81 40 5	2009							
2011 Nation (public) 49 * 268 * 21 * 79 * 36 * 4 * Florida 49 267 * 22 78 34 3 2013 Nation (public) 49 271 19 81 40 5			50					3
Florida 49 267* 22 78 34 3 2013 Nation (public) 49 271 19 81 40 5	2011		49*					4*
2013 Nation (public) 49 271 19 81 40 5								3
	2013							
		Florida						5

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

Student Eligibility for the National School Lunch Program

NAEP collects data on eligibility for the federal program providing free or reduced-price school lunches. The free/reduced-price lunch component of the National School Lunch Program (NSLP) offered through the U.S. Department of Agriculture (USDA) is designed to ensure that children near or below the poverty line receive nourishing meals. Eligibility is determined through the USDA's Income Eligibility Guidelines, and results for this category of students are included as an indicator of low family income. NAEP first collected information on participation in this program in 1996; therefore, cross-year comparisons to assessments prior to 1996 cannot be made.

Tables 6-A and 6-B show average scale scores and percentage of students by achievement-level data for public school students at grades 4 and 8 in Florida and the nation, by student eligibility for the NSLP.

Grade 4 Scale Score Results by Free/Reduced-Price School Lunch Eligibility

- In 2013, students in Florida eligible for free/reduced-price lunch had an average reading scale score of 218. This was lower than that of students in Florida not eligible for this program (242).
- In 2013, students in Florida who were eligible for free/reduced-price school lunch had an average score that was lower than that of students who were not eligible by 24 points. In 1998, the average score for students in Florida who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 29 points.
- Estudents in Florida eligible for free/reduced-price lunch had an average scale score (218) in 2013 that was higher than that of students in the nation who were eligible (207).
- In Florida, students eligible for free/reduced-price lunch had an average reading scale score in 2013 that was higher than that of eligible students in 1998, 2002, 2003, 2005, and 2007, but not significantly different from that of eligible students in 2009 and 2011.

Grade 4 Achievement-Level Results by Free/Reduced-Price School Lunch Eligibility

- In Florida, 27 percent of students who were eligible for free/reduced-price lunch and 58 percent of those who were not eligible for this program performed at or above *Proficient* in 2013. These percentages were significantly different from one another.
- For students in Florida in 2013 who were eligible for free/reduced-price lunch, the percentage at or above *Proficient* (27 percent) was greater than the corresponding percentage for their counterparts around the nation (20 percent).
- In Florida, the percentage of students eligible for free/reduced-price lunch who performed at or above *Proficient* in 2013 was greater than the corresponding percentages in 1998, 2002, 2003, 2005, and 2007, but not significantly different from the corresponding percentages in 2009 and 2011.

Table 6-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by National School Lunch Program eligibility status, year, and jurisdiction: Various years, 1998–2013

				Percent				
					At or	At or		
Eligibility status	s, year, and	Percentage of	Average	Below	above	above	At	
jurisdiction		students	scale score	Basic	Basic	Proficient	Advanced	
Eligible 19981	Nation (nublic)	38*	400*	58*	40*	13*	1*	
19981	Nation (public) Florida	48*	198 <i>*</i> 192 <i>*</i>	62*	42* 38*	12*	1*	
1000		41*	195*	61*	39*	12*	1*	
1998	Nation (public) Florida	47*	190*	63*	39** 37*	12*	1*	
2002	Nation (public)	43*	202*	54 *	37 46*	16*	2	
2002	Florida	56	202	51*	49*	18*	2*	
2003	Nation (public)	44*	201*	56*	49 44*	15*	2*	
2003	Florida	48*	205*	51*	49*	18*	3	
2005	Nation (public)	45*	203*	54*	46*	15*	2*	
2000	Florida	52*	209*	47*	53 <i>*</i>	19*	3	
2007	Nation (public)	45*	205*	50*	50*	17*	2*	
2007	Florida	49*	213*	41*	59*	22*	3	
2009	Nation (public)	47*	206*	49*	51*	17*	2*	
2000	Florida	54*	217	36	64	25	3	
2011	Nation (public)	52*	207	48*	52*	18*	2	
	Florida	62	216	38	62	24	4	
2013	Nation (public)	54	207	47	53	20	3	
	Florida	60	218	34	66	27	4	
Not eligible								
19981	Nation (public)	54*	226*	28*	72*	39*	10*	
	Florida	47*	222*	31*	69*	33*	8*	
1998	Nation (public)	51*	226*	28*	72*	39*	10*	
	Florida	49*	220*	33*	67*	31*	7*	
2002	Nation (public)	50*	229*	24*	76*	41*	10*	
	Florida	42	227*	25*	75*	39*	9*	
2003	Nation (public)	52*	229*	25*	75*	41*	11*	
	Florida	50*	231*	23*	77*	45*	12	
2005	Nation (public)	53*	230 *	23*	77*	42*	11*	
	Florida	48*	230 *	23*	77*	42*	11*	
2007	Nation (public)	54*	232*	21*	79*	44*	12*	
	Florida	50*	234*	18*	82*	46*	12	
2009	Nation (public)	52*	232*	21*	79*	45*	12*	
	Florida	46*	236*	17*	83*	49*	13	
2011	Nation (public)	47*	234*	18*	82*	48*	13*	
	Florida	38	239	14	86	53	16	
2013	Nation (public)	46	236	17	83	51	14	
Soo notes at and of	Florida	40	242	11	89	58	16	

See notes at end of table.

Table 6-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by National School Lunch Program eligibility status, year, and jurisdiction: Various years, 1998–2013—Continued

						Percent	
Eligibility status, year, and jurisdiction		Percentage of students	Average scale score	Below Basic	At or above Basic	At or above Proficient	At Advanced
Information not	available						
1998 ¹	Nation (public)	7*	225	30	70	38	10
	Florida	4	215	39	61	29	6
1998	Nation (public)	7*	219	35	65	33	9
	Florida	4	217	37	63	30	6
2002	Nation (public)	7 *	217	38*	62*	30	7
	Florida	2	‡	‡	‡	‡	#
2003	Nation (public)	4 *	219	35	65	33	8
	Florida	2	207	46	54	20	1
2005	Nation (public)	2*	218	38*	62*	32	8
	Florida	1	#	‡	‡	‡	‡
2007	Nation (public)	1*	220	34	66	33	9
	Florida	#	#	‡	‡	‡	‡
2009	Nation (public)	1	219	38	62	31	9
	Florida	#	#	‡	‡	‡	#
2011	Nation (public)	1	224	29	71	34	10
	Florida	#	#	‡	‡	‡	‡
2013	Nation (public)	1	232	23	77	45	14
	Florida	#	#	‡	‡	‡	‡

[#] Rounds to zero.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

Grade 8 Scale Score Results by Free/Reduced-Price School Lunch Eligibility

- In 2013, students in Florida eligible for free/reduced-price lunch had an average reading scale score of 257. This was lower than that of students in Florida not eligible for this program (277).
- In 2013, students in Florida who were eligible for free/reduced-price school lunch had an average score that was lower than that of students who were not eligible by 20 points. In 1998, the average score for students in Florida who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 24 points.
- Students in Florida eligible for free/reduced-price lunch had an average scale score (257) in 2013 that was higher than that of students in the nation who were eligible (254).
- In Florida, students eligible for free/reduced-price lunch had an average reading scale score in 2013 that was higher than that of eligible students in 1998, 2002, 2003, 2005, 2007, and 2011, but not significantly different from that of eligible students in 2009.

Grade 8 Achievement-Level Results by Free/Reduced-Price School Lunch Eligibility

- In Florida, 23 percent of students who were eligible for free/reduced-price lunch and 47 percent of those who were not eligible for this program performed at or above *Proficient* in 2013. These percentages were significantly different from one another.
- For students in Florida in 2013 who were eligible for free/reduced-price lunch, the percentage at or above Proficient (23 percent) was not significantly different from the corresponding percentage for their counterparts around the nation (20 percent).
- In Florida, the percentage of students eligible for free/reduced-price lunch who performed at or above *Proficient* in 2013 was greater than the corresponding percentages in 1998, 2002, 2003, 2005, and 2007, but not significantly different from the corresponding percentages in 2009 and 2011.

Table 6-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by National School Lunch Program eligibility status, year, and jurisdiction: Various years, 1998–2013

				Percent			
					At or	At or	
Eligibility status	s, year, and	Percentage of		Below	above	above	At
jurisdiction		students	scale score	Basic	Basic	Proficient	Advanced
Eligible	Nietie e (e. delie)	20.	040#	44 *	F0.*	45‡	щ
19981	Nation (public)	30* 39*	246*	44*	56 <i>*</i> 51 <i>*</i>	15* 12*	#
1000	Florida		240*	49*			#
1998	Nation (public)	30* 40*	245 <i>*</i> 241 <i>*</i>	45* 48*	55 <i>*</i> 52 <i>*</i>	14 <i>*</i> 11 <i>*</i>	#*
2002	Florida	34*	241**	40*	52 °	17*	# 1*
2002	Nation (public)			41*		17*	
2002	Florida	42* 36*	249 <i>*</i> 246 <i>*</i>	41*	59 <i>*</i> 56 <i>*</i>	17"	1 1*
2003	Nation (public)						
0005	Florida	46*	245*	45*	55 <i>*</i>	15*	1
2005	Nation (public)	39*	247*	43*	57 <i>*</i>	15*	1*
0007	Florida	44*	246*	44*	56*	17*	1
2007	Nation (public)	40*	247*	42*	58*	15*	1*
0000	Florida	42*	249*	39*	61*	17*	1
2009	Nation (public)	43*	249*	40*	60 *	16*	1*
0044	Florida	47*	255	33	67	21	1
2011	Nation (public)	48*	251*	37*	63*	18*	1
0040	Florida	55	254*	35	65	20	1
2013	Nation (public)	49	254	34	66	20	1
N	Florida	56	257	30	70	23	1
Not eligible	Nietie e (e. delie)	50±	000 #	00 *	00+	20.	3*
19981	Nation (public)	58*	269*	20*	80*	38*	
1000	Florida	52*	262*	25*	75*	31*	2*
1998	Nation (public)	58*	268*	21*	79 <i>*</i>	37*	3*
0000	Florida	50*	265*	22*	78*	31*	2*
2002	Nation (public)	57*	271*	17*	83*	40*	3* 3*
0000	Florida	53*	269*	19*	81*	37*	
2003	Nation (public)	58*	271*	18*	82*	39*	4*
2225	Florida	49	267*	22*	78*	35*	3
2005	Nation (public)	59*	270*	19*	81*	38*	4*
0007	Florida	56*	264*	26*	74*	32*	3*
2007	Nation (public)	58*	271*	18*	82*	39*	4*
0000	Florida	57*	268*	21*	79*	36*	3*
2009	Nation (public)	56*	273*	16*	84*	41*	4*
	Florida	53*	273	16	84	42	4
2011	Nation (public)	52*	275*	15*	85*	44*	5*
0046	Florida	45	273*	17	83	41	4
2013	Nation (public)	50	278	13	87	48	6
	Florida	44	277	14	86	47	6

See notes at end of table.

Table 6-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by National School Lunch Program eligibility status, year, and jurisdiction: Various years, 1998–2013—Continued

				Percent			
Eligibility status, year, and jurisdiction		Percentage of students	Average scale score	Below Basic	At or above <i>Basic</i>	At or above Proficient	At Advanced
Information not	available						
1998 ¹	Nation (public)	12*	265	25	75	35	4
	Florida	9*	258	27	73	24	2
1998	Nation (public)	11 *	264	27*	73*	34	3
	Florida	10 *	259	27	73	25	2
2002	Nation (public)	10 *	264	25	75	32*	4
	Florida	5*	274	15	85	41	8
2003	Nation (public)	6*	262 *	28*	72*	31*	3
	Florida	5*	269	21	79	41	5
2005	Nation (public)	3*	258 *	31*	69*	28*	3
	Florida	#	‡	‡	#	‡	‡
2007	Nation (public)	1*	255 *	34*	66*	27*	3
	Florida	#	‡	‡	#	‡	‡
2009	Nation (public)	1*	259*	31*	69*	29*	3
	Florida	#	‡	‡	‡	‡	#
2011	Nation (public)	#	265	27	73	32	5
	Florida	#	‡	‡	#	‡	‡
2013	Nation (public)	#	276	18	82	47	8
	Florida	#	‡	‡	‡	‡	‡

[#] Rounds to zero.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

Type of Location

Schools that participated in the assessment were classified as being located in four mutually exclusive types of communities: city, suburb, town, and rural. These categories indicate the geographic locations of schools. "City" is a geographical term meaning the principal city of a U.S. Census Bureau-defined Core-Based Statistical Area and is not synonymous with "inner city." The criteria for classifying schools with respect to type of location changed for 2007; therefore, only results for 2007, 2009, 2011, and 2013 are available. More detail on the changes for the classification of type of location is available at http://nces.ed.gov/ccd/Rural_Locales.asp.

Tables 7-A and 7-B show average scale scores and percentage of students by achievement-level data for public school students at grades 4 and 8 in Florida and the nation, by type of location (for 2007, 2009, 2011, and 2013 only).

Grade 4 Scale Score Results by Type of Location

- In 2013, the average scale score of students in Florida attending public schools in city locations was lower than the score of students in rural schools, but was not significantly different from the scores of students in suburban and town schools.
- ε In 2013, students attending public schools in city and rural locations in Florida had average scale scores that were higher than the average scale scores of students in city and rural locations in the nation.
- In 2013, students attending public schools in suburban and town locations in Florida had average scale scores that were not significantly different from the average scale scores of students in suburban and town locations in the nation.
- In 2013, students attending public schools in city, suburban, town, and rural locations in Florida had average scale scores that were not significantly different from the average scale scores of students in city, suburban, town, and rural locations in 2007, 2009, and 2011 in Florida.

Grade 4 Achievement-Level Results by Type of Location

- In 2013, the percentage of students in Florida's public schools in city locations who performed at or above Proficient was not significantly different from the corresponding percentages of students in suburban, town, and rural schools.
- ² The percentages of students in Florida's public schools in city and rural locations who performed at or above *Proficient* in 2013 were greater than those of students in city and rural locations in the nation.
- The percentages of students in Florida's public schools in suburban and town locations who performed at or above *Proficient* in 2013 were not significantly different from those of students in suburban and town locations in the nation.
- The percentages of students in Florida's public schools in city, suburban, town, and rural locations who performed at or above *Proficient* in 2013 were not significantly different from those of students in city, suburban, town, and rural locations in 2007, 2009, and 2011 in Florida.

Table 7-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by type of location, year, and jurisdiction: Various years, 2007–2013

				Percent			
			Average		At or	At or	
Type of location, jurisdiction	year, and	Percentage of students	scale score	Below Basic	above Basic	above Proficient	At Advanced
City		OI Students	30010	Busic	Dusic	Troncient	Advanced
2007	Nation (public)	29	213	43	57	25*	6
2001	Florida	24	221	32	68	31	7
2009	Nation (public)	30	214	42	58	26*	6
2000	Florida	24	224	29	71	33	7
2011	Nation (public)	29	213	42	58	26	6
	Florida	25	222	31	69	33	8
2013	Nation (public)	29	214	40	60	28	7
	Florida	22	225	28	72	36	9
Suburb					. –		
2007	Nation (public)	37 *	224	29	71	37*	9
	Florida	53	224	29	71	35	8
2009	Nation (public)	36 *	224	30	70	36*	9
	Florida	54	227	26	74	37	8
2011	Nation (public)	36 *	225	29	71	37	9
	 Florida	54	225	28	72	36	8
2013	Nation (public)	35	225	29	71	39	10
	 Florida	52	227	25	75	39	9
Town							
2007	Nation (public)	12	218	35	65	29*	6
	Florida	6	222	33	67	32	8
2009	Nation (public)	12	217	36*	64*	28*	5*
	Florida	6	223	27	73	32	3
2011	Nation (public)	12 *	217	36	64	29*	5
	Florida	5	221	30	70	32	7
2013	Nation (public)	11	219	33	67	32	6
	Florida	7	221	31	69	30	4
Rural							
2007	Nation (public)	22 *	222	31	69	33*	7
	Florida	16	226	27	73	37	10
2009	Nation (public)	22 *	222	31	69	33*	7*
	Florida	16	226	27	73	36	8
2011	Nation (public)	23 *	223	30	70	35	7
	Florida	15	227	28	72	39	8
2013	Nation (public)	25	223	29	71	35	8
	Florida	19	233	19	81	46	12

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2007–2013 Reading Assessments.

Grade 8 Scale Score Results by Type of Location

- In 2013, the average scale score of students in Florida attending public schools in city locations was not significantly different from the scores of students in suburban, town, and rural schools.
- In 2013, students attending public schools in suburban locations in Florida had an average scale score that was lower than the average scale score of students in suburban locations in the nation.
- In 2013, students attending public schools in city, town, and rural locations in Florida had average scale scores that were not significantly different from the average scale scores of students in city, town, and rural locations in the nation.
- In 2013, students attending public schools in suburban locations in Florida had an average scale score that was higher than the average scale score of students in suburban locations in 2007 in Florida, but not significantly different from the average scale score of students in suburban locations in 2009 and 2011 in Florida.
- In 2013, students attending public schools in city, town, and rural locations in Florida had average scale scores that were not significantly different from the average scale scores of students in city, town, and rural locations in 2007, 2009, and 2011 in Florida.

Grade 8 Achievement-Level Results by Type of Location

- In 2013, the percentage of students in Florida's public schools in city locations who performed at or above Proficient was not significantly different from the corresponding percentages of students in suburban, town, and rural schools.
- The percentage of students in Florida's public schools in suburban locations who performed at or above *Proficient* in 2013 was smaller than those of students in suburban locations in the nation.
- Entry town, and rural locations who performed at or above *Proficient* in 2013 were not significantly different from those of students in city, town, and rural locations in the nation.
- The percentages of students in Florida's public schools in city, suburban, town, and rural locations who performed at or above *Proficient* in 2013 were not significantly different from those of students in city, suburban, town, and rural locations in 2007, 2009, and 2011 in Florida.

The Nation's Report Card 2013 State Assessment

Table 7-B

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by type of location, year, and jurisdiction: Various years, 2007–2013

				Percent			
			Average		At or	At or	
Type of locatio jurisdiction	n, year, and	Percentage of students	scale score	Below Basic	above <i>Basic</i>	above Proficient	At Advanced
City		or students	Score	Dasic	Dasic	Froncient	Advanced
2007	Nation (public)	28	254*	36*	64*	23*	2*
2001	Florida	26	257	33	67	27	2
2009	Nation (public)	27	256 *	34*	66*	24*	2*
2003	Florida	23	262	28	72	29	2
2011	Nation (public)	29	257 *	32*	68*	26*	2
2011	Florida	21	261	29	71	29	2
2013	Nation (public)	28	260	30	70	28	3
2010	Florida	24	265	24	76 76	33	4
Suburb	Tionua	24	203	24	70	33	7
2007	Nation (public)	36	265*	24*	76*	34*	3*
2001	Florida	53	259 *	29	71	27	2
2009	Nation (public)	36	266 *	23*	77*	35*	3*
2003	Florida	52	267	21	79	35	3
2011	Nation (public)	36	267 *	22*	78*	36*	4*
2011	Florida	55	263	26	74	30	2
2013	Nation (public)	35	270	20	80	39	5
2010	Florida	51	266	22	78	33	3
Town	Tionaa	01	200		, 0	00	
2007	Nation (public)	13	261*	27	73	28*	2*
2007	Florida	8	262	24	76	27	1
2009	Nation (public)	14	261 *	27	73	28*	2*
2000	Florida	11	256	33	67	25	2
2011	Nation (public)	13	263	25	75	30	2
2011	Florida	8	259	32	68	26	2
2013	Nation (public)	13	263	25	75	31	2
2010	Florida	6	263	27	73	29	2
Rural	Tionaa	· ·	200		,,	20	_
2007	Nation (public)	22	264*	24*	76*	31*	2*
2007	Florida	13	266	23	77	33	4
2009	Nation (public)	23	264 *	23*	77 <i>*</i>	31*	2*
2000	Florida	14	264	23	77	29	1
2011	Nation (public)	23	266 *	22	78	33*	3*
2011	Florida	17	263	25	75	31	2
2013	Nation (public)	24	268	21	79	36	3
2010	Florida	19	267	23	77	34	4
	i ionda	10	201		' '	JT	

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2007–2013 Reading Assessments.

Parents' Highest Level of Education

Eighth-grade students who participated in the NAEP 2013 assessment were asked to indicate the highest level of education they thought their father and their mother had completed. Five response options—did not finish high school, graduated from high school, some education after high school, graduated from college, and "I don't know"—were offered. The highest level of education reported for either parent was used in the analysis. Fourth-graders were not asked about their parents' education level because their responses in previous NAEP assessments were not reliable, and a large percentage of them chose the "I don't know" option.

The results by highest level of parental education are shown in table 8.

Grade 8 Scale Score Results by Parents' Highest Level of Education

- In 2013, students in Florida who reported that a parent had graduated from college had an average scale score that was higher than the average scores of students with a parent in any of the following education categories: some education after high school, graduated from high school, and did not finish high school.
- In 2013, the average scale scores for students in Florida who reported that a parent had graduated from high school or had not finished high school were higher than the corresponding scores of students in the nation.
- In 2013, the average scale score for students in Florida who reported that a parent had graduated from college was lower than the score of students in the nation.
- In 2013, the average scale score for students in Florida who reported that a parent had some education after high school was not significantly different from the score of students in the nation.
- In 2013, the average scale score for students in Florida who reported that a parent had graduated from college was higher than the score of students in 1998, 2003, 2005, and 2007, but not significantly different from the score of students in 2002, 2009, and 2011.
- In 2013, the average scale score for students in Florida who reported that a parent had graduated from high school was higher than the score of students in 1998, 2003, and 2005, but not significantly different from the score of students in 2002, 2007, 2009, and 2011.
- In 2013, the average scale score for students in Florida who reported that a parent had not finished high school was higher than the score of students in 1998 and 2005, but not significantly different from the score of students in 2002, 2003, 2007, 2009, and 2011.
- In 2013, the average scale score for students in Florida who reported that a parent had some education after high school was not significantly different from the score of students in 1998, 2002, 2003, 2005, 2007, 2009, and 2011.

Grade 8 Achievement-Level Results by Parents' Highest Level of Education

- In 2013, the percentage of students performing at or above *Proficient* in Florida who reported that a parent had graduated from college was greater than the percentage for students whose parents' highest level of education was in any of the following education categories: some education after high school, graduated from high school, and did not finish high school.
- In 2013, the percentages of students in Florida reporting that a parent had graduated from college, had some education after high school, had graduated from high school, or had not finished high school and who performed at or above *Proficient* were not significantly different from the corresponding percentages of students in the nation.
- In 2013 in Florida, the percentage of students reporting that a parent had graduated from college and who performed at or above *Proficient* was greater than the percentage of students in 1998, 2003, and 2005, but was not significantly different from the percentage of students in 2002, 2007, 2009, and 2011.
- In 2013 in Florida, the percentage of students reporting that a parent had graduated from high school and who performed at or above *Proficient* was greater than the percentage of students in 1998 and 2003, but was not significantly different from the percentage of students in 2002, 2005, 2007, 2009, and 2011.
- In 2013 in Florida, the respective percentages of students reporting that a parent had some education after high school or had not finished high school and who performed at or above *Proficient* were not significantly different from the corresponding percentages of students in 1998, 2002, 2003, 2005, 2007, 2009, and 2011.

Table 8

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by highest parental education level, year, and jurisdiction: Various years, 1998–2013

				Percent			
					At or	At or	
Highest paren year, and juris	tal education level,	Percentage of students	Average scale score	Below Basic	above <i>Basic</i>	above Proficient	At Advanced
Did not finish		Students	Scale Score	Dasic	Dasic	Fioncient	Advanced
19981	Nation (public)	8	242*	49*	51*	11*	#
1000	Florida	7	245*	45*	55*	12	1
1998	Nation (public)	8	242*	49*	51*	11*	#
1000	Florida	8	246*	43	57	12	l "
2002	Nation (public)	7*	247*	42*	58*	14	#
	Florida	6	250	37	63	14	#
2003	Nation (public)	7*	245*	45*	55*	13*	#
	Florida	8	250	39	61	18	1
2005	Nation (public)	8	244*	47*	53*	12*	#
	 Florida	8	247*	44 *	56*	14	#
2007	Nation (public)	8	245*	44*	56*	12*	#
	Florida	7	249	38	62	14	#
2009	Nation (public)	8	247*	41*	59*	14*	#
	Florida	8	252	35	65	18	#
2011	Nation (public)	8	247*	41*	59*	13*	#
	Florida	7	247	44	56	18	1
2013	Nation (public)	8	250	37	63	16	#
	Florida	7	256	30	70	19	1
	m high school						
19981	Nation (public)	23*	253	36	64	21	1
	Florida	21*	244*	44*	56*	13*	#
1998	Nation (public)	23*	253	36	64	20	1
	Florida	21*	247*	41*	59*	13*	#
2002	Nation (public)	18*	256	31	69	21	1
	Florida	17	256	32	68	23	1
2003	Nation (public)	18*	253*	35*	65*	19	1
	Florida	18	250*	39*	61*	17*	1
2005	Nation (public)	18*	252*	37*	63*	18*	1
0007	Florida	18	248*	41*	59*	17	1
2007	Nation (public)	17*	252*	36*	64*	18*	1
0000	Florida	19	254	34	66	22	1
2009	Nation (public)	17*	253*	34	66	18*	1
2011	Florida	17	257	30	70	20	1
2011	Nation (public) Florida	17 17	254	34	66 70	20 22	1 1
2012			257	30 33	70 67	22 20	
2013	Nation (public) Florida	16 17	255 259	29	67 71	20 24	1 1
	Fiorida	17	259	29	/ 1		<u> </u>

See notes at end of table.

Table 8

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by highest parental education level, year, and jurisdiction: Various years, 1998–2013—Continued

				Percent			
					At or	At or	
Highest paren year, and juris	tal education level,	Percentage of students	Average scale score	Below Basic	above <i>Basic</i>	above Proficient	At Advanced
	on after high school						
1998 ¹	Nation (public)	18*	268	20	80	35	2
	 Florida	20*	262	25	75	29	1
1998	Nation (public)	18*	267	22*	78*	34	2
	Florida	20*	261	24	76	27	1
2002	Nation (public)	20*	267*	19	81	33*	2
	Florida	20*	266	22	78	33	2
2003	Nation (public)	18*	266*	21*	79*	32*	2
	Florida	17	266	23	77	33	2
2005	Nation (public)	18*	265*	23*	77*	31*	2
	Florida	17	264	25	75	32	2
2007	Nation (public)	17*	265*	21*	79*	31*	2*
	Florida	17	265	21	79	30	2
2009	Nation (public)	17*	266*	21*	79*	31*	2*
	Florida	19*	270	17	83	36	3
2011	Nation (public)	16*	266*	20*	80*	32*	2
	Florida	16	268	19	81	34	3
2013	Nation (public)	15	269	18	82	35	3
	Florida	15	266	22	78	33	2
Graduated fro	•	10+	070+	40+	00+	40.	. +
19981	Nation (public)	42*	272*	18*	82*	42*	4*
1000	Florida	41*	261*	26*	74*	31*	2*
1998	Nation (public)	42*	271*	19*	81*	41*	4*
0000	Florida	40*	263*	24*	76*	32*	2* 4*
2002	Nation (public)	46*	273 <i>*</i> 269	17*	83*	42*	3
2002	Florida	47 46*	269 271*	20 19*	80 81*	37 41*	3 4*
2003	Nation (public) Florida	43*	265*	25*	75*	35*	4
2005	Nation (public)	46*	270 <i>*</i>	20*	75 80*	40*	4*
2005	Florida	44*	263 *	20 27*	73*	32*	3
2007	Nation (public)	46*	271 *	18*	82*	40*	4*
2007	Florida	46	267*	23*	77*	36	3
2009	Nation (public)	47*	272*	17*	83*	42*	4*
2000	Florida	46	271	19	81	41	4
2011	Nation (public)	48	273*	16*	84*	43*	5*
2011	Florida	46	268	21	79	37	3
2013	Nation (public)	49	276	15	85	46	6
20.0	Florida	49	274	17	83	43	5
See notes at end			=' '				

See notes at end of table.

Table 8

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by highest parental education level, year, and jurisdiction: Various years, 1998–2013—Continued

				Percent			
Highest parental education level, year, and jurisdiction		Percentage of students	Average scale score	Below Basic	At or above <i>Basic</i>	At or above Proficient	At Advanced
Unknown							
1998 1	Nation (public)	10 *	241 *	51*	49*	12*	#
	Florida	10	235 *	56*	44*	8*	#
1998	Nation (public)	9*	241*	49*	51*	12*	#
	Florida	11	234 *	58*	42*	7*	#
2002	Nation (public)	9*	246	44	56	14	#
	Florida	10	246	44	56	14	#
2003	Nation (public)	11 *	242*	48*	52*	13*	#
	Florida	13	240*	51*	49*	12	#
2005	Nation (public)	11 *	242*	49*	51*	12*	#
	Florida	13	241 *	49*	51*	13	1
2007	Nation (public)	11	243*	47*	53*	12*	1
	Florida	12	246	44	56	14	1
2009	Nation (public)	11	243*	47*	53*	13*	#
	Florida	11	248	41	59	15	1
2011	Nation (public)	11 *	245*	45*	55*	14*	1
	Florida	13	248	43	57	16	1
2013	Nation (public)	12	248	41	59	16	1
	Florida	11	251	37	63	17	1

[#] Rounds to zero.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

¹ Accommodations were not permitted for this assessment.

A More Inclusive NAEP: Students With Disabilities and/or English Language Learners

To ensure that the samples are representative, NAEP has established policies and procedures to maximize the inclusion of all students in the assessment. Every effort is made to ensure that all selected students who are capable of participating meaningfully in the assessment are assessed. While some students with disabilities (SD) and/or English language learners (ELL) can be assessed without any special procedures, others require accommodations to participate in NAEP. Still other SD and/or ELL students selected by NAEP may not be able to participate. Local school staff who are familiar with these students are asked a series of questions to help them decide whether each student should participate in the assessment and whether the student needs accommodations.

Within any assessment year, exclusion and accommodation rates may vary across jurisdictions. In addition, exclusion and accommodation rates may increase or decrease between assessment administrations, making it difficult to interpret comparisons over time within jurisdictions. Since SD and/or ELL students tend to score below average on assessments, the exclusion of students from these groups may result in a higher average score than if those students had taken the assessment. On the other hand, providing appropriate testing accommodations (e.g., providing extended time for some SD and/or ELL students to take the assessment) removes barriers that would otherwise prevent them from demonstrating their knowledge and skills.

Prior to 1998, testing accommodations were not provided for students with special needs in NAEP state reading assessments. For 1998, results are displayed for both the sample in which accommodations were permitted and the sample in which they were not permitted. Subsequent assessment results were based on the more inclusive samples.

Tables 9-A and 9-B display data for 4th and 8th grade students in Florida who were identified as SD and/or ELL, by whether they were excluded, assessed with accommodations, or assessed under standard conditions, as a percent of all 4th or 8th grade students in the state.

Tables 10-A and 10-B show the percentages of students assessed in Florida by disability status and their performance on the NAEP assessment in terms of average scores and percentages performing below *Basic*, at or above *Proficient*, and at *Advanced* for grades 4 and 8.

Tables 11-A and 11-B present the percentages of students assessed in Florida by ELL status, their average scores, and their performance in terms of the percentages below *Basic*, at or above *Basic*, at or above *Proficient*, and at *Advanced* for grades 4 and 8.

Tables 12-A and 12-B present the total number of grades 4 and 8 students assessed in each of the participating states and the percentage of students sampled who were excluded.

Table 9-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English language learners (ELL) excluded and assessed in NAEP reading as a percentage of all students, by assessment year and testing status: Various years, 1992–2013

		SD and	d/or ELL	SD		E	ELL		
V	4454.4	- 1	Nation		Nation		Nation		
	testing status	Florida	(public)	Florida			(public)		
1992 1	Identified	17	11	13	8	4	3		
	Excluded	9	6	7	5	2	2		
	Assessed without accommodations	8	4	6	3	2	1		
19941	Identified	22	14	17	11	5	4		
	Excluded	10	6	9	5		2		
	Assessed without accommodations	11	8	9	6	3	2		
1998	Identified	18	18	14	11	5	7		
	Excluded	6	7	5	5	1	3		
	Assessed without accommodations	8	7	5	4	3	4		
	Assessed with accommodations	5	3	4	3	#	1		
2002	Identified	25	21	17	13	10	9		
	Excluded	7	7	5	5	3	2		
	Assessed without accommodations	10	10	6	4	5	6		
	Assessed with accommodations	8	4	7	4	2	1		
2003	Identified	25	22	16	14	12	10		
	Excluded	5	6	3	5	3	2		
	Assessed without accommodations	9	10	4	4	6	7		
	Assessed with accommodations	11	5	9	5	3	1		
2005	Identified	25	23	19	14	8	11		
	Excluded	6	7	5	5	2	2		
	Assessed without accommodations	5	10		4	1	7		
	Assessed with accommodations	14	7	10	5	4	2		
2007	Identified	22	23	16	14	9	11		
	Excluded	7	6	4	5	4	2		
	Assessed without accommodations	2	10		3		7		
	Assessed with accommodations	14	7	11	6	4	2		
2009	Identified	23	23	17	13	8	11		
	Excluded	5	5	3	4	2	2		
	Assessed without accommodations	4	9	4	3	#	6		
	Assessed with accommodations	15	9	10	7	5	3		
2011	Identified	23	23	16	13	9	11		
	Excluded	2	4	2	3	1	1		
	Assessed without accommodations	3	9	3	3	#	7		
	Assessed with accommodations	18	10	11	7	8	4		
2013	Identified	25	23	16	14	10	11		
	Excluded	3	3	2	2	1	1		
	Assessed without accommodations	3	7	2	2	#	5		
	Assessed with accommodations	19	13	11	9	9	5		

[#] Rounds to zero.

¹ Accommodations were not permitted for this assessment year.

NOTE: Students identified as both SD and ELL were counted only once under the combined SD and/or ELL category, but were counted separately under the SD and ELL categories. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2013 Reading Assessments.

Table 9-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English language learners (ELL) excluded and assessed in NAEP reading as a percentage of all students, by assessment year and testing status: Various years, 1998–2013

		SD and/or ELL			SD	ELL	
			Nation		Nation		Nation
	I testing status	Florida	(public)	Florida	(public)	Florida	(public)
1998	Identified Excluded	17 5	14 4	13 4	11 3	4 2	3
	Assessed without accommodations	9	7	6	5	3	2
	Assessed with accommodations	3	3	2	2	#	#
2002	Identified	21	18	16	13	7	6
	Excluded	6	6	4	5	2	2
	Assessed without accommodations	8	8	6	5	2	4
	Assessed with accommodations	8	4	6	4	2	1
2003	Identified	23	19	17	14	8	6
	Excluded	6	5	4	4	2	2
	Assessed without accommodations	6	8	3	5	3	4
	Assessed with accommodations	12	5	10	5	2	1
2005	Identified	20	19	15	13	6	6
	Excluded	5	5	3	4	2	1
	Assessed without accommodations Assessed with accommodations	3 12	7 6	3 9	3 6	3	4
0007							•
2007	Identified Excluded	19	19 5	14	13 5	6 3	7 2
	Assessed without accommodations	5 2	7	3 2	3	1	4
	Assessed with accommodations	12	7	10	6	2	1
2009	Identified	19	18	15	13	5	6
2009	Excluded	4	4	3	4	2	1
	Assessed without accommodations	1	6	1		#	3
	Assessed with accommodations	13	8	11	2 7	3	1
2011	Identified	19	18	14	13	5	6
	Excluded	2	3	2	3	1	1
	Assessed without accommodations	1	5	1	2	#	3
	Assessed with accommodations	15	9	12	8	4	2
2013	Identified	18	17	13	13	5	5
	Excluded	2	2	1	2	1	1
	Assessed without accommodations	1	4	1	2 9	#	2
# Daymala A	Assessed with accommodations	15	11	11	9	4	3

[#] Rounds to zero.

NOTE: Students identified as both SD and ELL were counted only once under the combined SD and/or ELL category, but were counted separately under the SD and ELL categories. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

Table 10-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by students with disabilities (SD) status, year, and jurisdiction: Various years, 1998–2013

				Percent			
SD status, year, a	and jurisdiction	Percentage of students	Average scale score	Below Basic	At or above Basic	At or above Proficient	At Advanced
SD	-						
1998	Nation (public)	7*	176	76	24	8	1
	Florida	10 *	171 *	76*	24*	4*	#
2002	Nation (public)	8*	187 *	71	29	9*	1
	Florida	14	188 *	68*	32*	11*	2
2003	Nation (public)	10 *	184	71	29	9*	1*
	Florida	14	184 *	72*	28*	10*	1
2005	Nation (public)	10 *	190 *	67*	33*	11	2
	Florida	15	197 *	62*	38*	14	4
2007	Nation (public)	10 *	190 *	64*	36*	13*	2*
	Florida	13	195 *	62*	38*	12*	1
2009	Nation (public)	10 *	189 *	66*	34 *	12	2*
	Florida	15	204	55	45	17	4
2011	Nation (public)	11 *	186 *	68	32	11	2
	Florida	14	201	56	44	15	3
2013	Nation (public)	12	184	69	31	11	2
	Florida	14	204	53	47	20	4
Not SD							
1998	Nation (public)	93*	216 *	40*	60*	29*	7*
	Florida	90 *	210 *	44*	56*	24*	5*
2002	Nation (public)	92*	220 *	35*	65*	31*	7*
	Florida	86	219 *	35*	65*	30*	6*
2003	Nation (public)	90 *	220 *	35*	65*	32*	8*
	Florida	86	223 *	32*	68*	35*	9
2005	Nation (public)	90 *	220 *	34*	66*	32*	7*
	Florida	85	223 *	31*	69*	33*	8
2007	Nation (public)	90 *	223 *	31*	69*	34*	8*
	Florida	87	228 *	25*	75*	37*	9
2009	Nation (public)	90 *	223 *	31*	69*	34*	8*
	Florida	85	229	22	78	39	8
2011	Nation (public)	89*	224 *	30*	70*	35*	8*
	Florida	86	229	24	76	39	9
2013	Nation (public)	88	226	28	72	37	9
	Florida	86	231	20	80	42	10

[#] Rounds to zero.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Performance comparisons may be affected by differences in exclusion rates for students with disabilities in the NAEP samples and by differences in sample sizes. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

Table 10-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by students with disabilities (SD) status, year, and jurisdiction: Various years, 1998–2013

				Percent			
		_	Average		At or	At or	
SD status, year, a	and jurisdiction	Percentage of students	scale score	Below Basic	above <i>Basic</i>	above Proficient	At Advanced
SD status, year, a	ina jansaiction	or students	Score	Dasic	Dasic	Froncient	Advanced
1998	Nation (public)	8*	224	69	31	6	#
	Florida	9*	226 *	67*	33*	6	#
2002	Nation (public)	9*	227 *	65	35	6*	#*
	Florida	13	233 *	61	39	8	#
2003	Nation (public)	10*	224 *	68*	32*	5*	#*
	Florida	14	223 *	71*	29*	4*	#
2005	Nation (public)	9*	226 *	67*	33*	6*	#*
	Florida	13	228 *	66*	34*	9	1
2007	Nation (public)	9*	226 *	66*	34*	7*	#
	Florida	12	228 *	64 *	36*	7*	#
2009	Nation (public)	10 *	229 *	63	37	8	#
	Florida	13	239	55	45	11	1
2011	Nation (public)	10 *	230	64	36	7	#
	Florida	13	235 *	58	42	9	#
2013	Nation (public)	11	231	62	38	8	#
	Florida	12	243	50	50	13	#
Not SD							
1998	Nation (public)	92*	264 *	25*	75*	32*	2*
	Florida	91 *	257 *	30*	70*	24*	1*
2002	Nation (public)	91 *	266 *	22*	78*	33*	3*
	Florida	87	265	23	77	32	2
2003	Nation (public)	90 *	266 *	23*	77 *	33*	3*
	Florida	86	263 *	26*	74*	30*	3
2005	Nation (public)	91 *	264 *	25*	75*	31*	3*
	Florida	87	260 *	29*	71 *	27*	2*
2007	Nation (public)	91 *	265 *	24*	76*	31*	3*
	Florida	88	264 *	24*	76*	31*	3
2009	Nation (public)	90 *	266 *	22*	78*	33*	3*
	Florida	87	268	20	80	35	3
2011	Nation (public)	90*	267 *	21*	79*	34*	3*
	Florida	87	266	22	78	33	3
2013	Nation (public)	89	270	19	81	38	4
# Pounds to zoro	Florida	88	269	20	80	36	4

[#] Rounds to zero.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Performance comparisons may be affected by differences in exclusion rates for students with disabilities in the NAEP samples and by differences in sample sizes. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

Table 11-A

The Nation's Report Card 2013 State Assessment

Percentage of fourth-grade public school students, average scale score, and achievement-level results in NAEP reading, by English language learner (ELL) status, year, and jurisdiction: Various years, 1998–2013

-				Percent			
ELL status, yea	ar, and jurisdiction	Percentage of students	Average scale score	Below Basic	At or above Basic	At or above Proficient	At Advanced
ELL	-						
1998	Nation (public)	5*	174 *	79*	21*	6	1
	Florida	4 *	‡	#	‡	‡	‡
2002	Nation (public)	7*	183	76*	24*	5	#
	Florida	7	184 *	73*	27*	7	1
2003	Nation (public)	8*	186	72*	28*	7	1
	Florida	9	198	57	43	15	3
2005	Nation (public)	9*	187	73*	27 *	7	1
	Florida	6*	193	68	32	7	2
2007	Nation (public)	9*	188	70	30	7	1
	Florida	5*	197	62	38	12	1
2009	Nation (public)	9*	188	71	29	6	#
	Florida	6*	205	48	52	13	1
2011	Nation (public)	11	188	70	30	7	1
	Florida	8	195	65	35	7	#
2013	Nation (public)	10	187	69	31	7	1
	Florida	10	199	59	41	10	1
Not ELL							
1998	Nation (public)	95*	215 *	41*	59*	29*	7*
	Florida	96*	207 *	46*	54*	23*	4*
2002	Nation (public)	93 *	219 *	35*	65*	32*	7*
	Florida	93	217 *	37*	63*	29*	6*
2003	Nation (public)	92*	219 *	35*	65*	32*	8*
	Florida	91	220 *	35*	65*	33*	8
2005	Nation (public)	91 *	220 *	34*	66*	32*	7*
	Florida	94 *	221 *	33*	67*	32*	7*
2007	Nation (public)	91 *	223 *	31*	69*	34*	8*
	Florida	95*	225 *	28*	72*	35*	8
2009	Nation (public)	91 *	223 *	31*	69*	34*	8*
	Florida	94 *	227 *	26*	74*	37	8
2011	Nation (public)	89	224	30	70	35*	8
	Florida	92	227	25	75	38	9
2013	Nation (public)	90	225	29	71	37	9
	Florida	90	230	21	79	42	10

[#] Rounds to zero.

NOTE: The NAEP grade 4 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 207 or lower; *Basic*, 208–237; *Proficient*, 238–267; and *Advanced*, 268 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Performance comparisons may be affected by differences in exclusion rates for English language learners in the NAEP samples and by differences in sample sizes. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

Table 11-B

The Nation's Report Card 2013 State Assessment

Percentage of eighth-grade public school students, average scale score, and achievement-level results in NAEP reading, by English language learner (ELL) status, year, and jurisdiction: Various years, 1998–2013

-				Percent			
ELL status, yea	ır, and jurisdiction	Percentage of students	Average scale score	Below Basic	At or above Basic	At or above Proficient	At Advanced
ELL							
1998	Nation (public)	2*	217 *	77	23	3	#
	Florida	3*	‡	‡	‡	‡	‡
2002	Nation (public)	5	224	71	29	4	#
	Florida	5	224	69	31	4	#
2003	Nation (public)	5	222	71	29	5	#
	Florida	6	225	66	34	6	#
2005	Nation (public)	5	224	71	29	4	#
	Florida	4	221	73	27	5	#
2007	Nation (public)	6*	222 *	71	29	4	#
	Florida	3*	232	60	40	7	1
2009	Nation (public)	5	219 *	75*	25*	3	#
	Florida	3*	233	59	41	7	#
2011	Nation (public)	5	223	71	29	3	#
	Florida	4	225	72	28	4	#
2013	Nation (public)	5	225	70	30	3	#
	Florida	4	226	70	30	3	#
Not ELL							
1998	Nation (public)	98*	262 *	28*	72*	30*	2*
	Florida	97 *	256 *	32*	68*	23*	1*
2002	Nation (public)	95	265 *	24*	76*	32*	3*
	Florida	95	263 *	26	74	30	2
2003	Nation (public)	95	263 *	25*	75*	31*	3*
	Florida	94	259 *	30*	70*	28*	3
2005	Nation (public)	95	262 *	27*	73*	30*	3*
	Florida	96	257 *	33*	67*	26*	2*
2007	Nation (public)	94 *	263 *	25*	75*	31*	2*
	Florida	97 *	261 *	28*	72*	29*	2
2009	Nation (public)	95	265 *	24*	76*	32*	3*
	Florida	97 *	265	23	77	33	2
2011	Nation (public)	95	266 *	23*	77 *	33*	3*
	Florida	96	264 *	25	75	31	3
2013	Nation (public)	95	268	21	79	36	4
,	Florida	96	268	21	79	35	4

[#] Rounds to zero.

NOTE: The NAEP grade 8 reading scale ranges from 0 to 500. Achievement levels correspond to the following points on the NAEP reading scales: below *Basic*, 242 or lower; *Basic*, 243–280; *Proficient*, 281–322; and *Advanced*, 323 and above. At or above *Basic* includes *Basic*, *Proficient*, and *Advanced*. At or above *Proficient* includes *Proficient* and *Advanced*. Performance comparisons may be affected by differences in exclusion rates for English language learners in the NAEP samples and by differences in sample sizes. Detail may not sum to totals because of rounding. All differences were calculated and tested using unrounded numbers.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2013 Reading Assessments.

[‡] Reporting standards not met.

^{*} Value is significantly different (p < .05) from the value for the same jurisdiction and student group in 2013.

Table 12-A

The Nation's Report Card 2013 State Assessment

Number of fourth-grade public school students assessed in NAEP reading and weighted percentage excluded, by state/jurisdiction: 2013

State/jurisdiction	Number assessed	Weighted percentage excluded
Nation (public)	184,000	3
Alabama	3,000	1
Alaska	2,800	1
Arizona	3,200	1
Arkansas	3,200	1
California	8,200	3
Colorado	3,100	2
Connecticut	3,000	2
Delaware	3,100	5
Florida	6,200	3
Georgia	4,700	5
Hawaii	3,100	2
Idaho	3,200	1
Illinois	4,800	1
Indiana	3,000	2
lowa	2,900	1
Kansas	3,200	2
Kentucky	4,200	3
Louisiana	3,000	1
Maine	3,100	2
Maryland	3,800	13
Massachusetts	4,700	3
Michigan	4,000	4
Minnesota	3,200	3
Mississippi	3,100	1
Missouri	3,200	1
Montana	3,100	3
Nebraska	3,200	4
Nevada	3,200	2
New Hampshire	3,100	3
New Jersey	3,100	2
New Mexico	3,800	1
New York	4,200	1
North Carolina	4,500	2
North Dakota	3,400	4
Ohio	4,200	3
Oklahoma	3,200	2
Oregon	3,200	2
Pennsylvania	4,100	2
Rhode Island	3,200	1
South Carolina	2,900	2
South Dakota	3,200	2
Tennessee	3,100	3
Texas	8,000	5
Utah	3,200	3
Vermont	2,800	1
Virginia	3,100	2
Washington	3,300	3
West Virginia	2,900	2
Wisconsin	4,100	2
Wyoming	3,200	1
Other jurisdictions		
District of Columbia	2,100	2
DoDEA ¹	3,000	6
	0,000	<u> </u>

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: The number of students assessed is rounded to the nearest hundred.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment.

Table 12-B

The Nation's Report Card 2013 State Assessment

Number of eighth-grade public school students assessed in NAEP reading and weighted percentage excluded, by state/jurisdiction: 2013

State/jurisdiction	Number assessed	Weighted percentage excluded
Nation (public)	166,300	2
Alabama	2,700	1
Alaska	2,600	1
Arizona	2,800	1
Arkansas	2,700	2
California	7,400	3
Colorado	2,800	1
Connecticut	2,700	2
Delaware	2,800	3
Florida	5,600	2
Georgia	4,100	4
Hawaii	2,800	2
Idaho	2,800	2
Illinois		1
Indiana	4,400	2
	2,700	
lowa	2,700	1
Kansas	2,900	2
Kentucky	3,700	3
Louisiana	2,700	1
Maine	2,600	2
Maryland	3,500	9
Massachusetts	4,300	2
Michigan	3,600	4
Minnesota	2,600	2
Mississippi	2,800	1
Missouri	2,700	1
Montana	2,700	2
Nebraska	2,700	3
Nevada	2,900	1
New Hampshire	2,800	3
New Jersey	2,800	3
New Mexico	3,400	2
New York	3,800	1
North Carolina	4,000	2
North Dakota	3,200	4
Ohio	3,900	2
Oklahoma	2,700	
Oregon	2,700	1
Pennsylvania	3,700	2
Rhode Island	2,900	1
South Carolina	2,800	2
	2,900	3
South Dakota Tennessee	2,900	3
	7,500	
Texas		4
Utah	3,000	3
Vermont	2,800	1
Virginia	2,900	1
Washington	2,700	2
West Virginia	2,800	2
Wisconsin	3,900	2
Wyoming	3,000	1_
Other jurisdictions		
District of Columbia	1,800	2
DoDEA ¹	2,200	4

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: The number of students assessed is rounded to the nearest hundred.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2013 Reading Assessment.

Where to Find More Information

The NAEP Reading Assessment

The latest news about the NAEP 2013 reading assessment and the results can be found on the NAEP website at http://nces.ed.gov/nationsreportcard/reading/. The individual snapshot reports for each participating state and other jurisdictions are also available in the state results section of the website at http://nces.ed.gov/nationsreportcard/states/.

The Reading Framework for the 2013 National Assessment of Educational Progress, on which this assessment is based, is available at the National Assessment Governing Board website at http://www.nagb.org/content/nagb/assets/documents/publications/frameworks/reading-2013-framework.pdf.

The NAEP Data Explorer (NDE)

The interactive database at http://nces.ed.gov/nationsreportcard/naepdata/ includes student, teacher, and school variables for all participating districts, the nation, and public schools in large cities. Data tables are also available for districts, with all contextual questions cross-tabulated with the major demographic variables. Users can design and create tables and can perform tests of statistical significance at this website.

Technical Documentation on the Web (TDW)

Technical documentation section of the NAEP website http://nces.ed.gov/nationsreportcard/tdw/ contains information about the technical procedures and methods of NAEP. The TDW site is organized by topic (from Item Development through Analysis and Scaling) with subtopics, including information specific to a particular assessment. The content is written for researchers and assumes knowledge of educational measurement and testing.

Publications on the inclusion of students with disabilities and/or English language learners

References for a variety of research publications related to the assessment of students with special needs may be found at http://nces.ed.gov/nationsreportcard/about/inclusion.asp#research.

To order publications

Recent NAEP publications related to reading are listed on the reading page of the NAEP website and are available electronically. Publications can also be ordered from

Education Publications Center (ED Pubs) U.S. Department of Education P.O. Box 22207 Alexandria, VA 22304

Call toll free: 1-877-4ED-Pubs (1-877-433-7827)

TTY/TDD: 1-877-576-7734 FAX: 1-301-470-1244

Order online at: http://www.edpubs.gov.

The NAEP State Report Generator was developed for the NAEP 2013 reports by Phillip Leung, Bobby Rampey, Rick Hasney, and Ming Kuang.

What is the Nation's Report Card™?

The Nation's Report Card™ informs the public about the academic achievement of elementary and secondary students in the United States. Report cards communicate the findings of the National Assessment of Educational Progress (NAEP), a continuing and nationally representative measure of achievement in various subjects over time.

Since 1969, NAEP assessments have been conducted periodically in reading, mathematics, science, writing, U.S. history, civics, geography, and other subjects. NAEP collects and reports information on student performance at the national, state, and local levels, making the assessment an integral part of our nation's evaluation of the condition and progress of education. Only academic achievement data and related background information are collected. The privacy of individual students and their families is protected.

NAEP is a congressionally authorized project of the National Center for Education Statistics (NCES) within the Institute of Education Sciences of the U.S. Department of Education. The Commissioner of Education Statistics is responsible for carrying out the NAEP project. The National Assessment Governing Board oversees and sets policy for NAEP.

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