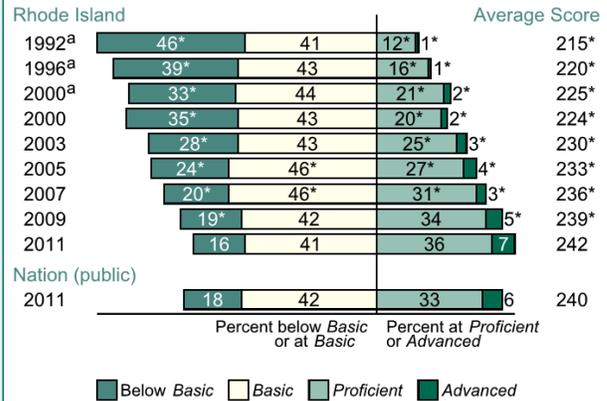


**Overall Results**

- In 2011, the average score of fourth-grade students in Rhode Island was 242. This was higher than the average score of 240 for public school students in the nation.
- The average score for students in Rhode Island in 2011 (242) was higher than their average score in 2009 (239) and was higher than their average score in 1992 (215).
- In 2011, the score gap between students in Rhode Island at the 75th percentile and students at the 25th percentile was 38 points. This performance gap was not significantly different from that of 1992 (42 points).
- The percentage of students in Rhode Island who performed at or above the NAEP *Proficient* level was 43 percent in 2011. This percentage was not significantly different from that in 2009 (39 percent) and was greater than that in 1992 (13 percent).
- The percentage of students in Rhode Island who performed at or above the NAEP *Basic* level was 84 percent in 2011. This percentage was greater than that in 2009 (81 percent) and was greater than that in 1992 (54 percent).

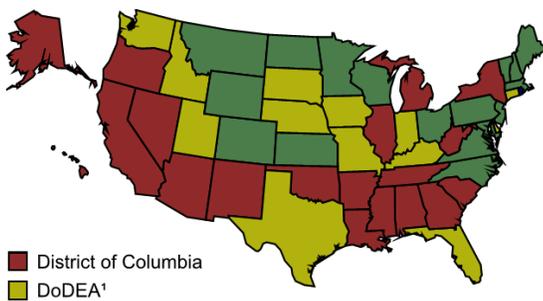
**Achievement-Level Percentages and Average Score Results**



\* Significantly different ( $p < .05$ ) from state's results in 2011. Significance tests were performed using unrounded numbers.  
<sup>a</sup> Accommodations not permitted. For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

NOTE: Detail may not sum to totals because of rounding.

**Compare the Average Score in 2011 to Other States/Jurisdictions**

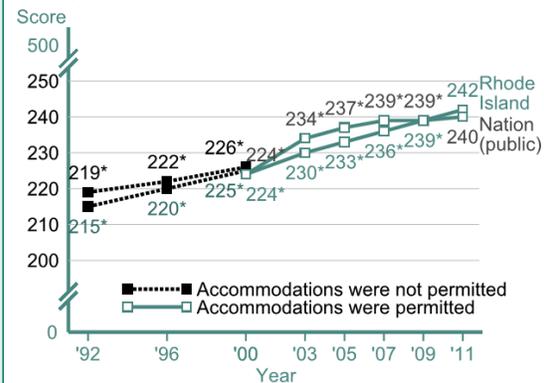


<sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in **Rhode Island** (242) was

- lower than those in 17 states/jurisdictions
- higher than those in 20 states/jurisdictions
- not significantly different from those in 14 states/jurisdictions

**Average Scores for State/Jurisdiction and Nation (public)**



\* Significantly different ( $p < .05$ ) from 2011. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

**Results for Student Groups in 2011**

Reporting groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
<b>Race/Ethnicity</b>					
White	64	249	91	53	10
Black	8	225	69	20	2
Hispanic	22	224	67	21	1
Asian	3	251	92	50	13
American Indian/Alaska Native	1	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	3	238	80	43	6
<b>Gender</b>					
Male	52	242	83	43	8
Female	48	242	85	42	6
<b>National School Lunch Program</b>					
Eligible	46	229	74	26	2
Not eligible	54	252	92	57	11

# Rounds to zero.

‡ Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

**Score Gaps for Student Groups**

- In 2011, Black students had an average score that was 24 points lower than White students. This performance gap was not significantly different from that in 1992 (30 points).
- In 2011, Hispanic students had an average score that was 25 points lower than White students. This performance gap was narrower than that in 1992 (35 points).
- In 2011, female students in Rhode Island had an average score that was not significantly different from male students.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 23 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1996 (25 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.  
 SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2011 Mathematics Assessments.