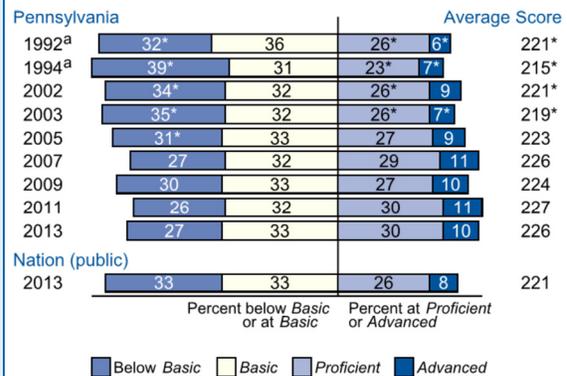


Overall Results

- In 2013, the average score of fourth-grade students in Pennsylvania was 226. This was higher than the average score of 221 for public school students in the nation.
- The average score for students in Pennsylvania in 2013 (226) was not significantly different from their average score in 2011 (227) and was higher than their average score in 1992 (221).
- The score gap between higher performing students in Pennsylvania (those at the 75th percentile) and lower performing students (those at the 25th percentile) was 45 points in 2013. This performance gap was not significantly different from that in 1992 (44 points).
- The percentage of students in Pennsylvania who performed at or above the NAEP Proficient level was 40 percent in 2013. This percentage was not significantly different from that in 2011 (41 percent) and was greater than that in 1992 (32 percent).
- The percentage of students in Pennsylvania who performed at or above the NAEP Basic level was 73 percent in 2013. This percentage was not significantly different from that in 2011 (74 percent) and was greater than that in 1992 (68 percent).

Achievement-Level Percentages and Average Score Results

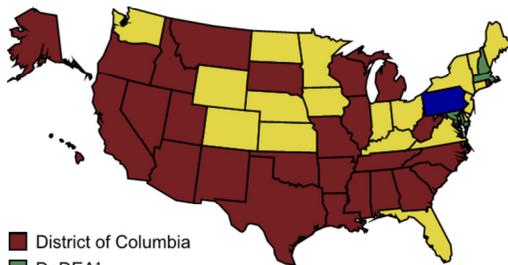


* Significantly different ($p < .05$) from state's results in 2013. Significance tests were performed using unrounded numbers.

^a Accommodations not permitted. For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.aspx>.

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

Compare the Average Score in 2013 to Other States/Jurisdictions

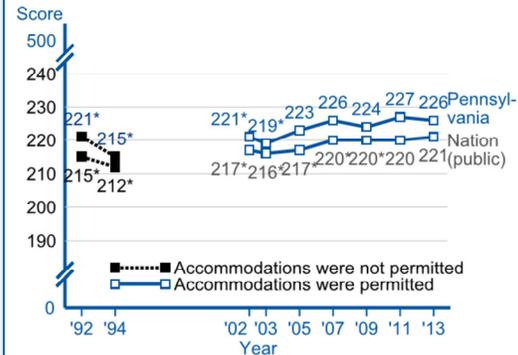


¹ Department of Defense Education Activity (overseas and domestic schools).

In 2013, the average score in Pennsylvania (226) was

- lower than those in 4 states/jurisdictions
- higher than those in 28 states/jurisdictions
- not significantly different from those in 19 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different ($p < .05$) from 2013. Significance tests were performed using unrounded numbers.

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

Results for Student Groups in 2013

Reporting Groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
Race/Ethnicity					
White	69	233	80	47	12
Black	16	208	53	20	4
Hispanic	8	208	56	19	3
Asian	4	236	84	54	15
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	2	222	68	35	9
Gender					
Male	50	221	69	35	8
Female	50	231	78	46	12
National School Lunch Program					
Eligible	45	211	59	23	3
Not eligible	54	239	86	55	16

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 2013, Black students had an average score that was 25 points lower than White students. This performance gap was narrower than that in 1992 (36 points).
- In 2013, Hispanic students had an average score that was 24 points lower than White students. This performance gap was not significantly different from that in 1992 (35 points).
- In 2013, female students in Pennsylvania had an average score that was higher than male students by 10 points.
- In 2013, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 27 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2002 (32 points).