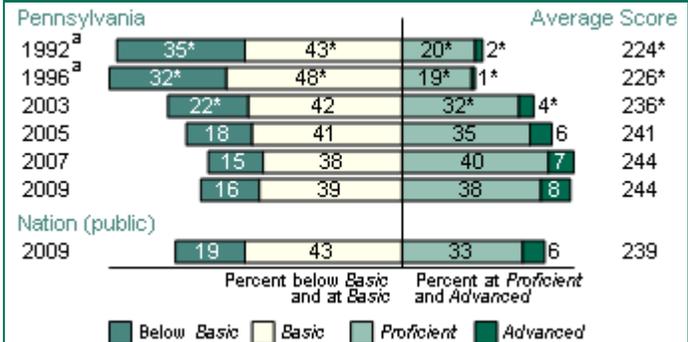


**Overall Results**

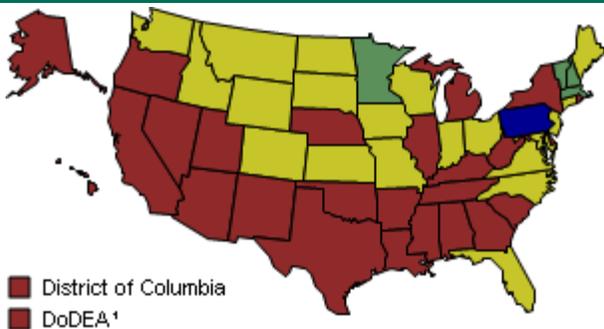
- In 2009, the average score of fourth-grade students in Pennsylvania was 244. This was higher than the average score of 239 for public school students in the nation.
- The average score for students in Pennsylvania in 2009 (244) was not significantly different from their average score in 2007 (244) and was higher than their average score in 1992 (224).
- In 2009, the score gap between students in Pennsylvania at the 75th percentile and students at the 25th percentile was 39 points. This performance gap was not significantly different from that of 1992 (42 points).
- The percentage of students in Pennsylvania who performed at or above the NAEP *Proficient* level was 46 percent in 2009. This percentage was not significantly different from that in 2007 (47 percent) and was greater than that in 1992 (22 percent).
- The percentage of students in Pennsylvania who performed at or above the NAEP *Basic* level was 84 percent in 2009. This percentage was not significantly different from that in 2007 (85 percent) and was greater than that in 1992 (65 percent).

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



\* Significantly different ( $p < .05$ ) from state's results in 2009.  
<sup>a</sup> Accommodations not permitted.  
 NOTE: Detail may not sum to totals because of rounding.

**Compare the Average Score in 2009 to Other States/Jurisdictions**

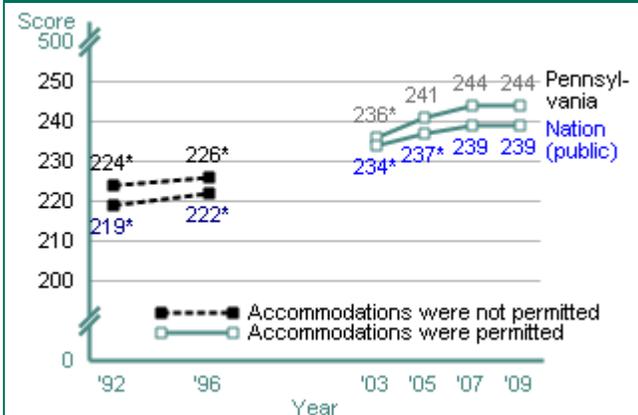


<sup>1</sup> Department of Defense Education Activity schools (domestic and overseas).

In 2009, the average score in **Pennsylvania** was

- lower than those in 4 states/jurisdictions
- higher than those in 27 states/jurisdictions
- not significantly different from those in 20 states/jurisdictions

**Compare the Average Score to Nation (public)**



\* Significantly different ( $p < .05$ ) from 2009.

**Results for Student Groups in 2009**

Reporting Groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
<b>Gender<sup>1</sup></b>					
Male	52	245	85	48	9
Female	48	242	84	43	6
<b>Race/Ethnicity</b>					
White	71	249	91	53	9
Black	15	223	64	17	2
Hispanic	9	227	68	23	1 <sup>1</sup>
Asian/Pacific Islander	4	258	91	62	22
American Indian/Alaska Native	#	‡	‡	‡	‡
<b>National School Lunch Program</b>					
Eligible	3	228	71	23	2 <sup>1</sup>
Not eligible	61	253	93	60	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, and the "Unclassified" category for race/ethnicity are not displayed.

**Score Gaps for Student Groups**

- In 2009, male students in Pennsylvania had an average score that was not significantly different from that of female students. This performance gap was not significantly different from that in 1992 (2 points).
- In 2009, Black students had an average score that was 26 points lower than that of White students. This performance gap was narrower than that in 1992 (36 points).
- In 2009, Hispanic students had an average score that was 22 points lower than that of White students. This performance gap was not significantly different from that in 1992 (29 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 25 points lower than that of students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1996 (24 points).