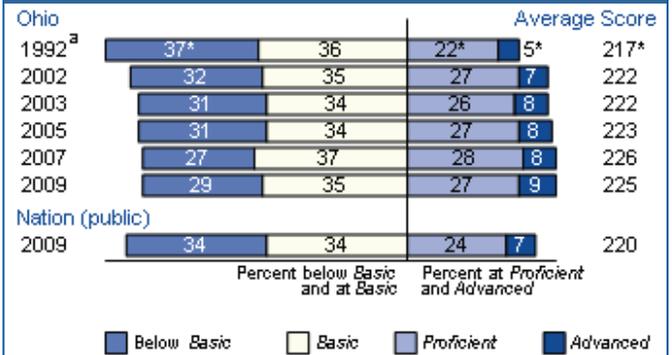


**Overall Results**

- In 2009, the average score of fourth-grade students in Ohio was 225. This was higher than the average score of 220 for public school students in the nation.
- The average score for students in Ohio in 2009 (225) was not significantly different from their average score in 2007 (226) and was higher than their average score in 1992 (217).
- In 2009, the score gap between students in Ohio at the 75th percentile and students at the 25th percentile was 44 points. This performance gap was not significantly different from that of 1992 (43 points).
- The percentage of students in Ohio who performed at or above the NAEP *Proficient* level was 36 percent in 2009. This percentage was not significantly different from that in 2007 (36 percent) and was greater than that in 1992 (27 percent).
- The percentage of students in Ohio who performed at or above the NAEP *Basic* level was 71 percent in 2009. This percentage was not significantly different from that in 2007 (73 percent) and was greater than that in 1992 (63 percent).

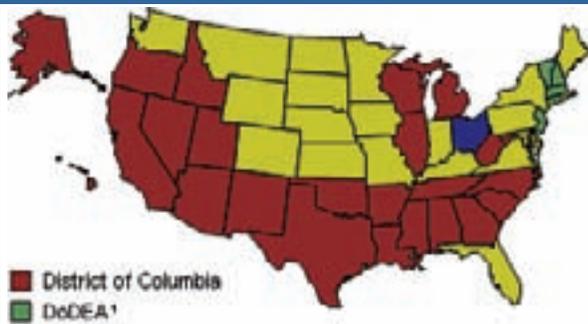
**Achievement Level Percentages and Average Score Results**



\* 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**

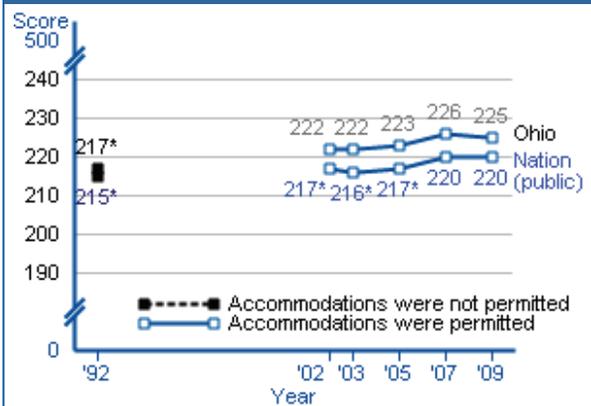


<sup>1</sup> Department of Defense Education Activity schools (domestic and overseas).

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

- lower than those in 6 states/jurisdictions
- higher than those in 24 states/jurisdictions
- not significantly different from those in 21 states/jurisdictions

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



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

**Results for Student Groups in 2009**

Reporting Groups	Percent of Avg. students score		Percentages at or above		Percent at Advanced
			Basic	Proficient	
<b>Gender</b>					
Male	49	222	68	32	7
Female	51	227	74	40	10
<b>Race/Ethnicity</b>					
White	72	230	78	42	10
Black	18	203	46	13	1
Hispanic	3	215	56	30	9
Asian/Pacific Islander	2	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
<b>National School Lunch Program</b>					
Eligible	39	208	52	17	2
Not eligible	61	235	83	48	13

# 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, female students in Ohio had an average score that was higher than that of male students.
- In 2009, Black students had an average score that was 28 points lower than that of White students. This performance gap was not significantly different from that in 1992 (23 points).
- In 2009, Hispanic students had an average score that was 15 points not significantly different from that of White students. Data are not reported for Hispanic students in 1992, because reporting standards were not met.
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 27 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 2002 (24 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.