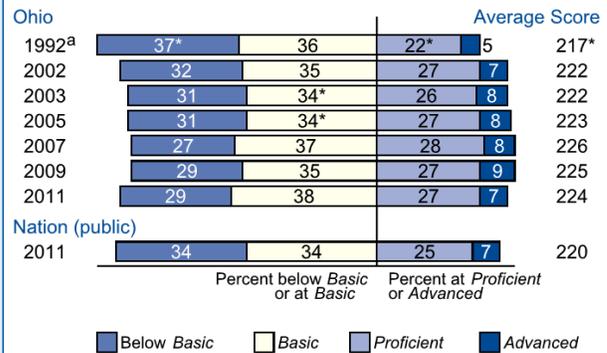


Overall Results

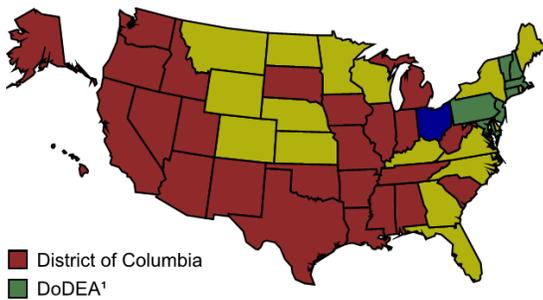
- In 2011, the average score of fourth-grade students in Ohio was 224. This was higher than the average score of 220 for public school students in the nation.
- The average score for students in Ohio in 2011 (224) was not significantly different from their average score in 2009 (225) and was higher than their average score in 1992 (217).
- In 2011, the score gap between students in Ohio at the 75th percentile and students at the 25th percentile was 40 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 34 percent in 2011. This percentage was not significantly different from that in 2009 (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 2011. This percentage was not significantly different from that in 2009 (71 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 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.

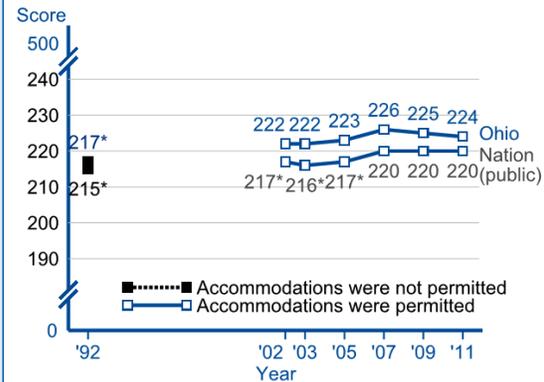
Compare the Average Score in 2011 to Other States/Jurisdictions



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

- In 2011, the average score in Ohio (224) was
- lower than those in 8 states/jurisdictions
  - higher than those in 26 states/jurisdictions
  - not significantly different from those in 17 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	72	229	78	39	8
Black	18	204	46	13	1
Hispanic	4	211	59	19	1
Asian	2	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	219	65	25	5
<b>Gender</b>					
Male	50	222	69	32	6
Female	50	226	74	35	8
<b>National School Lunch Program</b>					
Eligible	47	212	57	19	2
Not eligible	53	235	85	47	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 26 points lower than White students. This performance gap was not significantly different from that in 1992 (23 points).
- In 2011, Hispanic students had an average score that was 18 points lower than White students. Data are not reported for Hispanic students in 1992, because reporting standards were not met.
- In 2011, female students in Ohio had an average score that was higher than male students by 5 points.
- 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 2002 (24 points).