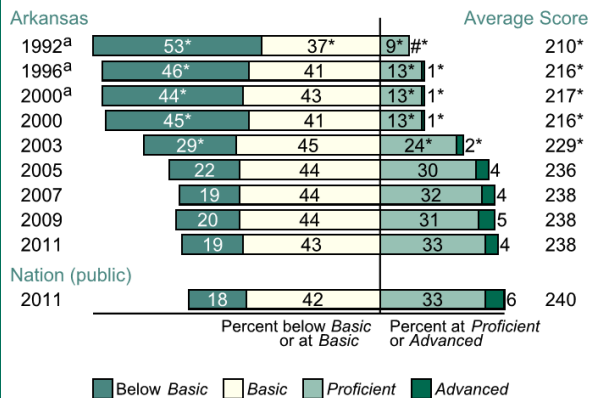


Overall Results

- In 2011, the average score of fourth-grade students in Arkansas was 238. This was lower than the average score of 240 for public school students in the nation.
- The average score for students in Arkansas in 2011 (238) was not significantly different from their average score in 2009 (238) and was higher than their average score in 1992 (210).
- In 2011, the score gap between students in Arkansas 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 Arkansas who performed at or above the NAEP Proficient level was 37 percent in 2011. This percentage was not significantly different from that in 2009 (36 percent) and was greater than that in 1992 (10 percent).
- The percentage of students in Arkansas who performed at or above the NAEP Basic level was 81 percent in 2011. This percentage was not significantly different from that in 2009 (80 percent) and was greater than that in 1992 (47 percent).

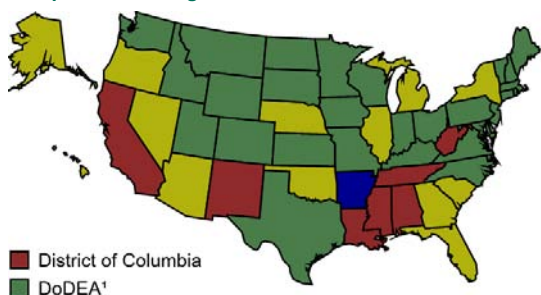
Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2011. Significance tests were performed using unrounded numbers.
 # Rounds to zero.
^a 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

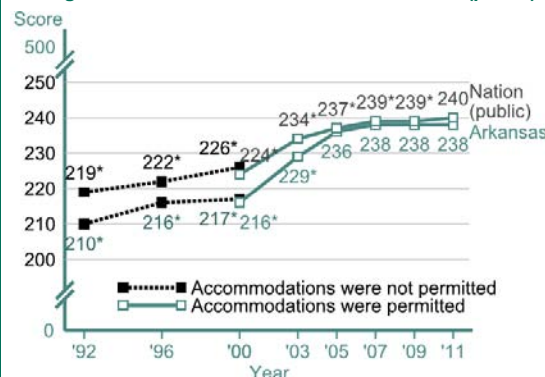


¹ Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Arkansas (238) was

- lower than those in 30 states/jurisdictions
- higher than those in 8 states/jurisdictions
- not significantly different from those in 13 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	
Race/Ethnicity					
White	65	244	88	45	6
Black	21	219	58	16	1
Hispanic	10	233	76	28	3
Asian	1	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	1	‡	‡	‡	‡
Two or more races	1	‡	‡	‡	‡
Gender					
Male	51	238	80	37	5
Female	49	238	81	37	4
National School Lunch Program					
Eligible	64	230	73	26	2
Not eligible	36	252	94	57	9

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 25 points lower than White students. This performance gap was not significantly different from that in 1992 (29 points).
- In 2011, Hispanic students had an average score that was 12 points lower than White students. Data are not reported for Hispanic students in 1992, because reporting standards were not met.
- In 2011, male students in Arkansas had an average score that was not significantly different from female 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 22 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 (23 points).