Overall Results

- In 2011, the average score of fourth-grade students in Arkansas was 217. This was lower than the average score of 220 for public school students in the nation.
- The average score for students in Arkansas in 2011 (217) was not significantly different from their average score in 2009 (216) and was higher than their average score in 1992 (211).
- In 2011, the score gap between students in Arkansas at the 75th percentile and students at the 25th percentile was 48 points. This performance gap was not significantly different from that of 1992 (48 points).
- The percentage of students in Arkansas who performed at or above the NAEP Proficient level was 30 percent in 2011. This percentage was not significantly different from that in 2009 (29 percent) and was greater than that in 1992 (23 percent).
- The percentage of students in Arkansas who performed at or above the NAEP Basic level was 63 percent in 2011. This percentage was not significantly different from that in 2009 (63 percent) and was greater than that in 1992 (56 percent).



NOTE: Detail may not sum to totals because of rounding

Compare the Average Score in 2011 to Other States/Jurisdictions

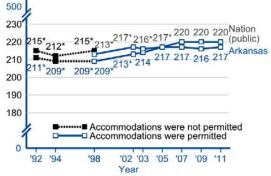


¹ Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Arkansas (217) was

- lower than those in 34 states/jurisdictions
- higher than those in 8 states/jurisdictions
- not significantly different from those in 9 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public) Score 500 230



Significantly different (p < .05) from 2011. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see

Results for Student Groups in 2011

				entages at	
	Percent of	Avg.	or	above	Percent at
Reporting groups	students	score	Basic	Proficient	Advanced
Race/Ethnicity					
White	65	224	72	38	8
Black	21	197	40	11	1
Hispanic	10	204	50	18	3
Asian	2	‡	#	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	1	‡	‡	‡	‡
Gender					
Male	51	214	60	28	6
Female	49	219	66	32	6
National School Lunch Program					
Eligible	64	207	53	20	3
Not eligible	36	233	80	48	12

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 27 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 20 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 Arkansas had an average score that was higher than male students by 6 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 26 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1998 (25 points).

