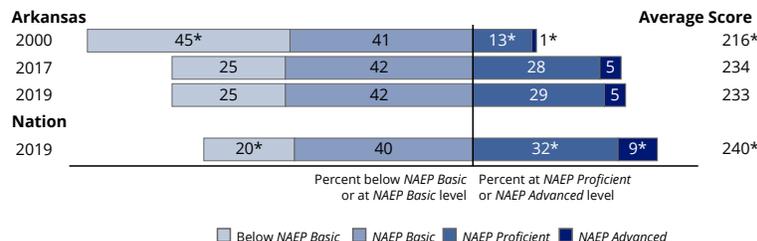


Overall Results

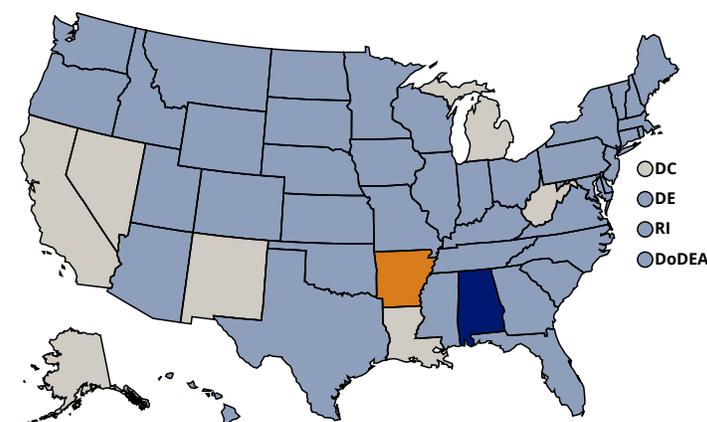
- In 2019, the average score of fourth-grade students in Arkansas was 233. This was lower than the average score of 240 for students in the nation.
- The average score for students in Arkansas in 2019 (233) was not significantly different from their average score in 2017 (234) and was higher than their average score in 2000 (216).
- The percentage of students in Arkansas who performed at or above the *NAEP Proficient* level was 33 percent in 2019. This percentage was not significantly different from that in 2017 (33 percent) and was higher than that in 2000 (14 percent).
- The percentage of students in Arkansas who performed at or above the *NAEP Basic* level was 75 percent in 2019. This percentage was not significantly different from that in 2017 (75 percent) and was higher than that in 2000 (55 percent).

NAEP Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2019. Significance tests were performed using unrounded numbers.
NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

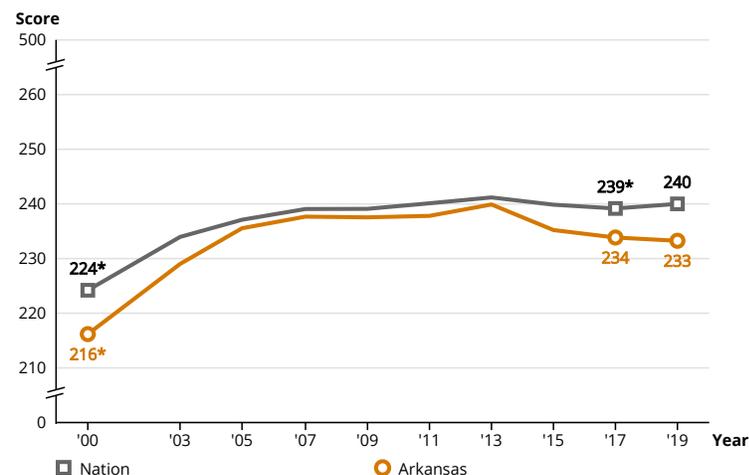
Compare the Average Score in 2019 to Other States/Jurisdictions



In 2019, the average score in Arkansas (233) was
■ lower than those in 42 states/jurisdictions
■ higher than those in 1 state/jurisdiction
■ not significantly different from those in 8 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools)
NOTE: Puerto Rico was not included in the comparison results.

Average Scores for State/Jurisdiction and Nation



* Significantly different ($p < .05$) from 2019. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2019

Reporting Groups	Percentage of students	Avg. score	Percentage at or above NAEP		Percentage at NAEP Advanced
			Basic	Proficient	
Race/Ethnicity					
White	60	240	83	41	6
Black	21	215	55	13	1
Hispanic	13	228	71	26	2
Asian	2	‡	‡	‡	‡
American Indian/Alaska Native	1	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	1	‡	‡	‡	‡
Two or more races	2	‡	‡	‡	‡
Gender					
Male	51	235	76	35	6
Female	49	232	74	31	3
National School Lunch Program					
Eligible	67	226	69	24	2
Not eligible	33	248	88	52	10

‡ 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 2019, Black students had an average score that was 25 points lower than that for White students. This performance gap was narrower than that in 2000 (31 points).
- In 2019, Hispanic students had an average score that was 12 points lower than that for White students. Data are not reported for Hispanic students in 2000, because reporting standards were not met.
- In 2019, male students in Arkansas had an average score that was not significantly different from that for female students.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 22 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (23 points).