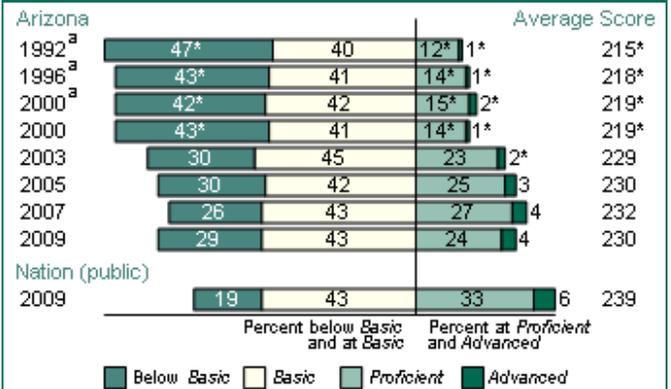


**Overall Results**

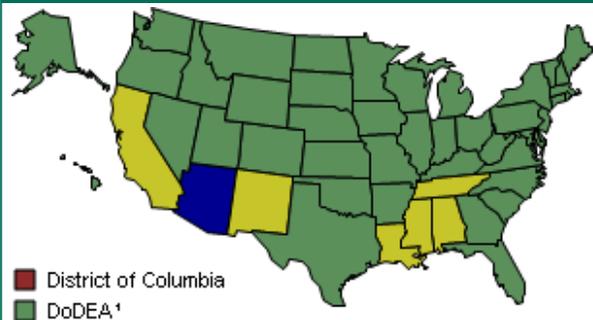
- In 2009, the average score of fourth-grade students in Arizona was 230. This was lower than the average score of 239 for public school students in the nation.
- The average score for students in Arizona in 2009 (230) was not significantly different from their average score in 2007 (232) and was higher than their average score in 1992 (215).
- In 2009, the score gap between students in Arizona at the 75th percentile and students at the 25th percentile was 42 points. This performance gap was not significantly different from that of 1992 (42 points).
- The percentage of students in Arizona who performed at or above the NAEP *Proficient* level was 28 percent in 2009. This percentage was not significantly different from that in 2007 (31 percent) and was greater than that in 1992 (13 percent).
- The percentage of students in Arizona who performed at or above the NAEP *Basic* level was 71 percent in 2009. This percentage was not significantly different from that in 2007 (74 percent) and was greater than that in 1992 (53 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.

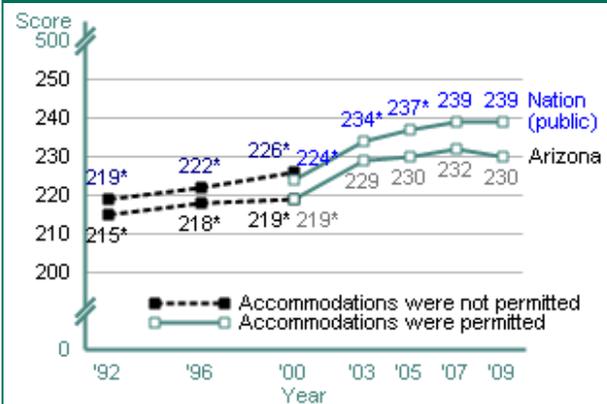
**Compare the Average Score in 2009 to Other States/ Jurisdictions**



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

- In 2009, the average score in **Arizona** was
- lower than those in 44 states/jurisdictions
  - higher than that in 1 state/jurisdiction
  - not significantly different from that in 6 states/jurisdictions

**Compare the Average Score to Nation (public)**



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

**Results for Student Groups in 2009**

Reporting Groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
<b>Gender<sup>1</sup></b>					
Male	51	230	70	30	4
Female	49	230	71	26	3
<b>Race/Ethnicity</b>					
White	40	243	86	44	7
Black	6	222	59	19	3
Hispanic	45	220	60	15	1
Asian/Pacific Islander	3	245	87	45	12
American Indian/Alaska Native	6	215	51	13	1
<b>National School Lunch Program<sup>1</sup></b>					
Eligible	54	219	58	15	1
Not eligible	44	243	86	44	7

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, male students in Arizona had an average score that was not significantly different from that of female students. This performance gap was not significantly different from that in 1992 (1 point).
- In 2009, Black students had an average score that was 21 points lower than that of White students. This performance gap was not significantly different from that in 1992 (26 points).
- In 2009, Hispanic students had an average score that was 23 points lower than that of White students. This performance gap was not significantly different from that in 1992 (22 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 24 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 1996 (28 points).