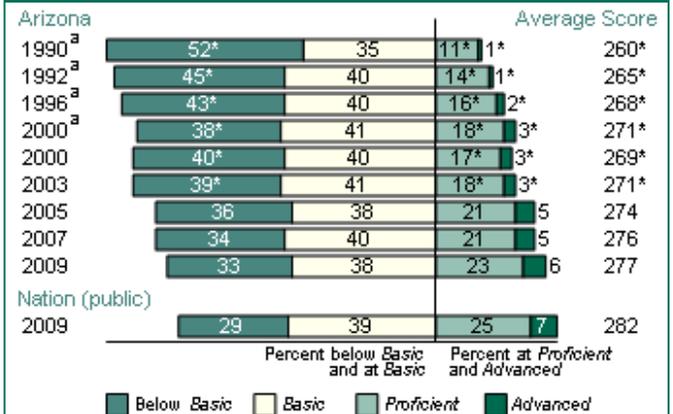


Overall Results

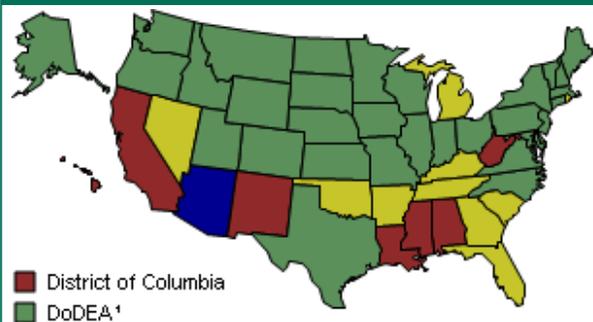
- In 2009, the average score of eighth-grade students in Arizona was 277. This was lower than the average score of 282 for public school students in the nation.
- The average score for students in Arizona in 2009 (277) was not significantly different from their average score in 2007 (276) and was higher than their average score in 1990 (260).
- In 2009, the score gap between students in Arizona at the 75th percentile and students at the 25th percentile was 50 points. This performance gap was not significantly different from that of 1990 (47 points).
- The percentage of students in Arizona who performed at or above the NAEP *Proficient* level was 29 percent in 2009. This percentage was not significantly different from that in 2007 (26 percent) and was greater than that in 1990 (13 percent).
- The percentage of students in Arizona who performed at or above the NAEP *Basic* level was 67 percent in 2009. This percentage was not significantly different from that in 2007 (66 percent) and was greater than that in 1990 (48 percent).

Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2009.
^a Accommodations not permitted.
 NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2009 to Other States/ Jurisdictions

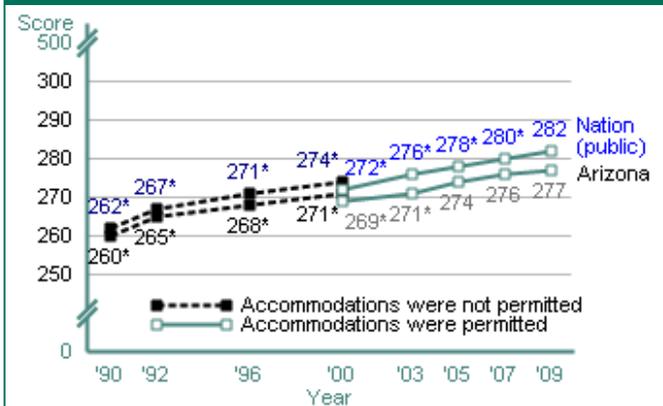


[†] Department of Defense Education Activity schools (domestic and overseas).

In 2009, the average score in **Arizona** was

- lower than those in 33 states/jurisdictions
- higher than those in 8 states/jurisdictions
- not significantly different from those in 10 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	
Gender[†]					
Male	50	279	68	31	7
Female	50	276	67	27	5
Race/Ethnicity					
White	44	292	81	42	11
Black	5	269	58	23	5
Hispanic	42	265	56	16	1
Asian/Pacific Islander	3	295	81	52	18
American Indian/Alaska Native	6	254	43	12	2
National School Lunch Program[†]					
Eligible	47	262	53	14	1
Not eligible	51	291	80	42	11

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 1990 (6 points).
- In 2009, Black 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 1990 (26 points).
- In 2009, Hispanic students had an average score that was 26 points lower than that of White students. This performance gap was not significantly different from that in 1990 (29 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 29 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 (23 points).