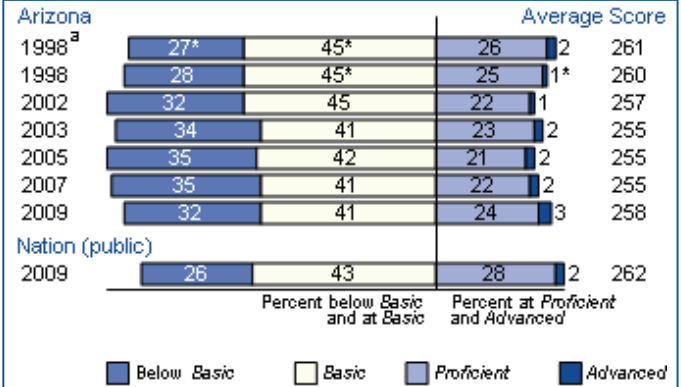


**Overall Results**

- In 2009, the average score of eighth-grade students in Arizona was 258. This was lower than the average score of 262 for public school students in the nation.
- The average score for students in Arizona in 2009 (258) was not significantly different from their average score in 2007 (255) and was not significantly different from their average score in 1998 (260).
- In 2009, the score gap between students in Arizona at the 75th percentile and students at the 25th percentile was 48 points. This performance gap was not significantly different from that of 1998 (42 points).
- The percentage of students in Arizona who performed at or above the NAEP *Proficient* level was 27 percent in 2009. This percentage was not significantly different from that in 2007 (24 percent) and was not significantly different from that in 1998 (27 percent).
- The percentage of students in Arizona who performed at or above the NAEP *Basic* level was 68 percent in 2009. This percentage was not significantly different from that in 2007 (65 percent) and was not significantly different from that in 1998 (72 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.

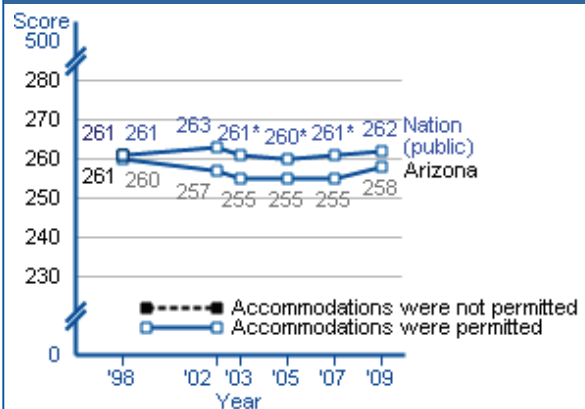
**Compare the Average Score in 2009 to Other States/Jurisdictions**



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

- In 2009, the average score in **Arizona** was
- lower than those in 33 states/jurisdictions
  - higher than those in 4 states/jurisdictions
  - not significantly different from those in 14 states/jurisdictions

**Average Scores for State/Jurisdiction and 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</b>					
Male	50	254	66	24	2
Female	50	261	71	30	3
<b>Race/Ethnicity</b>					
White	45	270	81	39	4
Black	5	249	58	21	2
Hispanic	42	246	57	15	1
Asian/Pacific Islander	3	280	87	56	13
American Indian/Alaska Native	5	244	52	13	2
<b>National School Lunch Program</b>					
Eligible	47	244	55	14	1
Not eligible	51	269	80	38	4

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, female students in Arizona had an average score that was higher than that of male students.
- 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 1998 (21 points).
- In 2009, Hispanic students had an average score that was 24 points lower than that of White students. This performance gap was not significantly different from that in 1998 (25 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 25 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 1998 (23 points).