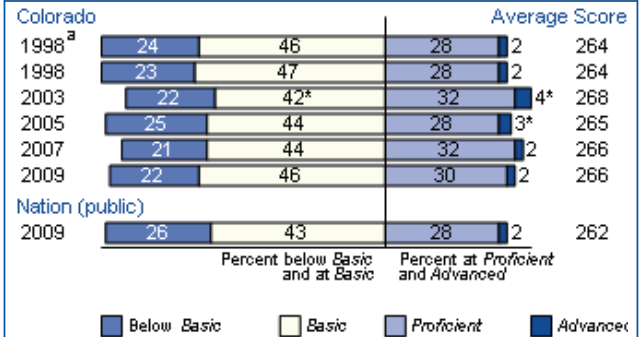


**Overall Results**

- In 2009, the average score of eighth-grade students in Colorado was 266. This was higher than the average score of 262 for public school students in the nation.
- The average score for students in Colorado in 2009 (266) was not significantly different from their average score in 2007 (266) and was not significantly different from their average score in 1998 (264).
- In 2009, the score gap between students in Colorado at the 75th percentile and students at the 25th percentile was 41 points. This performance gap was not significantly different from that of 1998 (40 points).
- The percentage of students in Colorado who performed at or above the NAEP *Proficient* level was 32 percent in 2009. This percentage was not significantly different from that in 2007 (35 percent) and was not significantly different from that in 1998 (30 percent).
- The percentage of students in Colorado who performed at or above the NAEP *Basic* level was 78 percent in 2009. This percentage was not significantly different from that in 2007 (79 percent) and was not significantly different from that in 1998 (77 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.

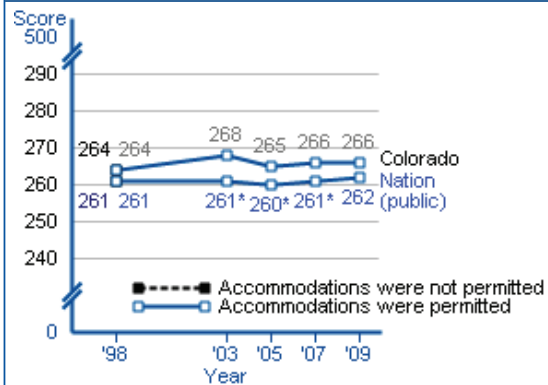
**Compare the Average Score in 2009 to Other States/Jurisdictions**



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

- In 2009, the average score in **Colorado** was
- lower than those in 12 states/jurisdictions
  - higher than those in 20 states/jurisdictions
  - not significantly different from those in 19 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	51	262	75	28	1
Female	49	270	82	37	3
<b>Race/Ethnicity</b>					
White	61	274	87	41	3
Black	6	250	62	15	#
Hispanic	28	250	61	16	1
Asian/Pacific Islander	4	274	86	43	3
American Indian/Alaska Native	1	‡	‡	‡	‡
<b>National School Lunch Program</b>					
Eligible	34	251	63	16	1
Not eligible	63	273	86	40	3

# 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, and the "Unclassified" category for race/ethnicity are not displayed.

**Score Gaps for Student Groups**

- In 2009, female students in Colorado had an average score that was higher than that of male students.
- In 2009, Black 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 (22 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 (26 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 22 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 (21 points).