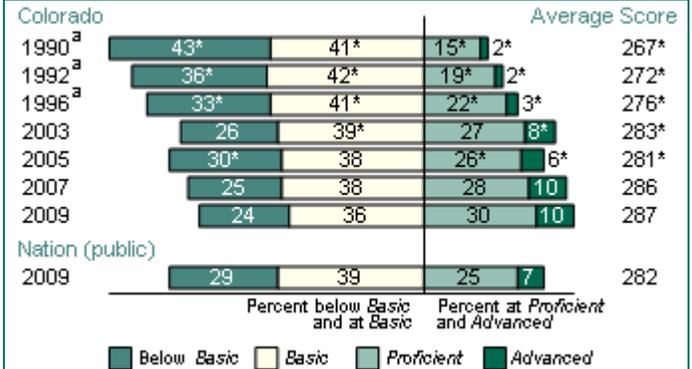


Overall Results

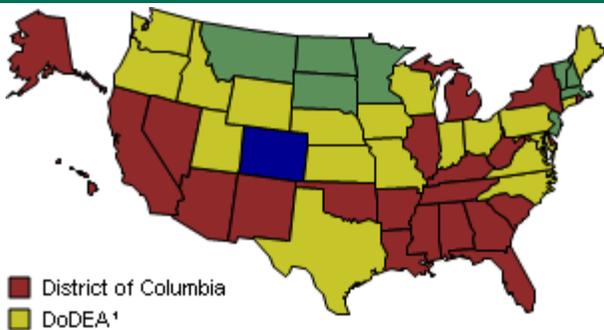
- In 2009, the average score of eighth-grade students in Colorado was 287. This was higher than the average score of 282 for public school students in the nation.
- The average score for students in Colorado in 2009 (287) was not significantly different from their average score in 2007 (286) and was higher than their average score in 1990 (267).
- In 2009, the score gap between students in Colorado at the 75th percentile and students at the 25th percentile was 51 points. This performance gap was wider than that of 1990 (44 points).
- The percentage of students in Colorado who performed at or above the NAEP *Proficient* level was 40 percent in 2009. This percentage was not significantly different from that in 2007 (37 percent) and was greater than that in 1990 (17 percent).
- The percentage of students in Colorado who performed at or above the NAEP *Basic* level was 76 percent in 2009. This percentage was not significantly different from that in 2007 (75 percent) and was greater than that in 1990 (57 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

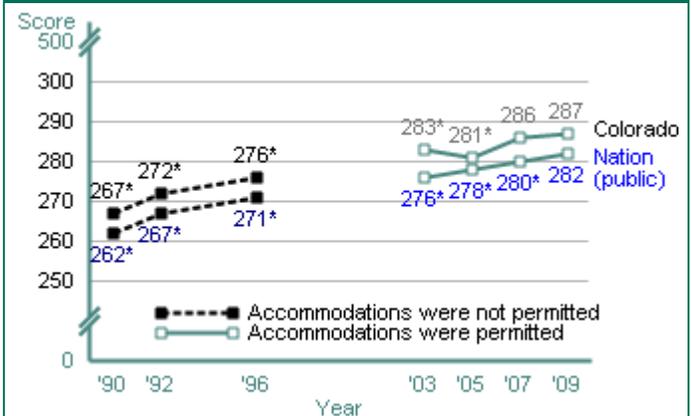


¹ Department of Defense Education Activity schools (domestic and overseas).

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

- lower than those in 8 states/jurisdictions
- higher than those in 23 states/jurisdictions
- not significantly different from those in 20 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 ¹					
Male	51	289	76	41	11
Female	49	286	75	38	9
Race/Ethnicity					
White	61	299	87	51	14
Black	6	263	53	16	1
Hispanic	28	267	55	18	2
Asian/Pacific Islander	4	301	86	55	18
American Indian/Alaska Native	1	‡	‡	‡	‡
National School Lunch Program ¹					
Eligible	3	267	57	19	3
Not eligible	63	298	86	51	14

‡ 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, male students in Colorado 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 (4 points).
- In 2009, Black students had an average score that was 36 points lower than that of White students. This performance gap was not significantly different from that in 1990 (36 points).
- In 2009, Hispanic students had an average score that was 32 points lower than that of White students. This performance gap was not significantly different from that in 1990 (27 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 30 points lower than that of students who were not eligible for free/reduced-price school lunch. This performance gap was wider than that in 1996 (23 points).