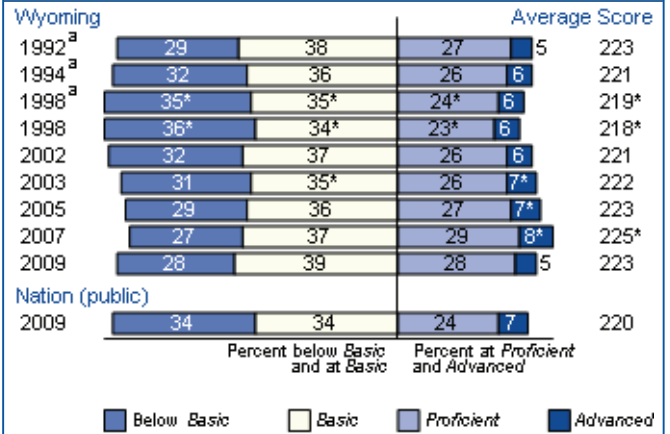


Overall Results

- In 2009, the average score of fourth-grade students in Wyoming was 223. This was higher than the average score of 220 for public school students in the nation.
- The average score for students in Wyoming in 2009 (223) was lower than their average score in 2007 (225) and was not significantly different from their average score in 1992 (223).
- In 2009, the score gap between students in Wyoming at the 75th percentile and students at the 25th percentile was 39 points. This performance gap was not significantly different from that of 1992 (40 points).
- The percentage of students in Wyoming who performed at or above the NAEP *Proficient* level was 33 percent in 2009. This percentage was smaller than that in 2007 (36 percent) and was not significantly different from that in 1992 (33 percent).
- The percentage of students in Wyoming who performed at or above the NAEP *Basic* level was 72 percent in 2009. This percentage was not significantly different from that in 2007 (73 percent) and was not significantly different from that in 1992 (71 percent).

Achievement Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2009.
^a Accommodations not permitted.

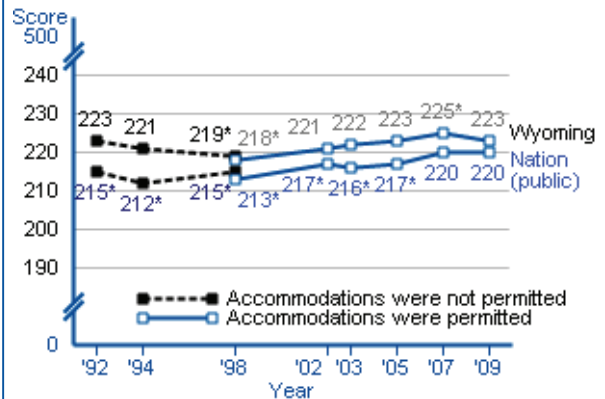
NOTE: Detail may not sum to totals because of rounding.

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 **Wyoming** was
- lower than those in 13 states/jurisdictions
 - higher than those in 22 states/jurisdictions
 - not significantly different from those in 16 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	
Gender					
Male	52	219	67	30	4
Female	48	226	77	36	6
Race/Ethnicity					
White	84	224	74	34	5
Black	2	‡	‡	‡	‡
Hispanic	10	212	58	22	2
Asian/Pacific Islander	1	‡	‡	‡	‡
American Indian/Alaska Native	3	205	52	19	2
National School Lunch Program					
Eligible	35	212	60	21	2
Not eligible	65	228	78	39	6

‡ 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 Wyoming had an average score that was higher than that of male students.
- Data are not reported for Black students in 2009, because reporting standards were not met.
- In 2009, Hispanic students had an average score that was 13 points lower than that of White students. This performance gap was not significantly different from that in 1992 (19 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 16 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 (18 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.