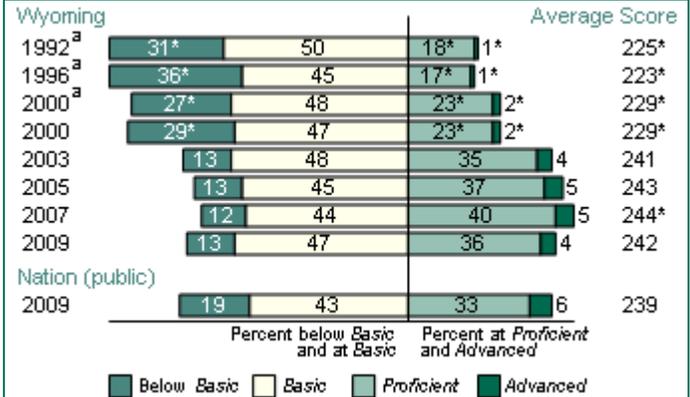


**Overall Results**

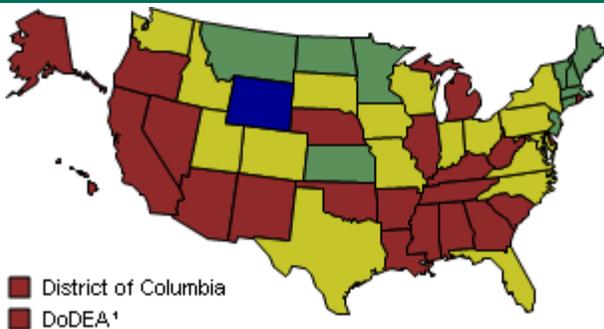
- In 2009, the average score of fourth-grade students in Wyoming was 242. This was higher than the average score of 239 for public school students in the nation.
- The average score for students in Wyoming in 2009 (242) was lower than their average score in 2007 (244) and was higher than their average score in 1992 (225).
- In 2009, the score gap between students in Wyoming at the 75th percentile and students at the 25th percentile was 33 points. This performance gap was not significantly different from that of 1992 (35 points).
- The percentage of students in Wyoming who performed at or above the NAEP *Proficient* level was 40 percent in 2009. This percentage was smaller than that in 2007 (44 percent) and was greater than that in 1992 (19 percent).
- The percentage of students in Wyoming who performed at or above the NAEP *Basic* level was 87 percent in 2009. This percentage was not significantly different from that in 2007 (88 percent) and was greater than that in 1992 (69 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.

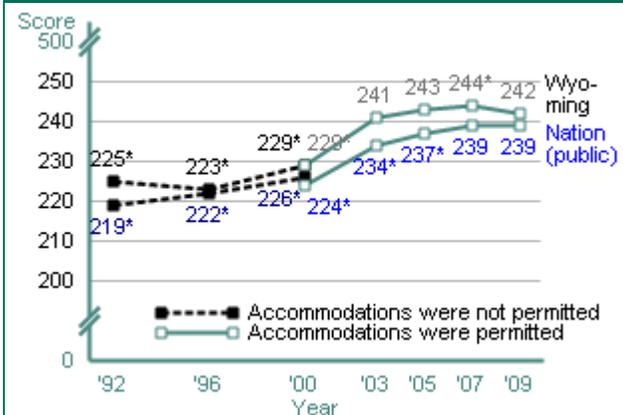
**Compare the Average Score in 2009 to Other States/Jurisdictions**



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

- In 2009, the average score in **Wyoming** was
- lower than those in 10 states/jurisdictions
  - higher than those in 24 states/jurisdictions
  - not significantly different from those in 17 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		
<b>Gender</b>						
Male	52	243	88	43	4	
Female		48	241	86	38	4
<b>Race/Ethnicity</b>						
White	84	244	90	44	5	
Black	2	‡	‡	‡	‡	
Hispanic	11	231	77	22	#	
Asian/Pacific Islander	1	‡	‡	‡	‡	
American Indian/Alaska Native	3	‡	‡	‡	‡	
<b>National School Lunch Program</b>						
Eligible	3	5	234	79	29	2
Not eligible		65	246	92	47	5

# 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, male students in Wyoming had an average score that was not significantly different from that of female students. This performance gap was not significantly different from that in 1992 (3 points).
- 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 (11 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of poverty, had an average score that was 12 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 (15 points).