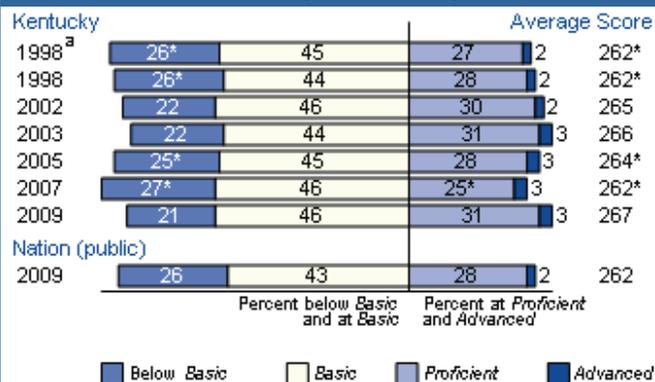


**Overall Results**

- In 2009, the average score of eighth-grade students in Kentucky was 267. This was higher than the average score of 262 for public school students in the nation.
- The average score for students in Kentucky in 2009 (267) was higher than their average score in 2007 (262) and was higher than their average score in 1998 (262).
- In 2009, the score gap between students in Kentucky at the 75th percentile and students at the 25th percentile was 40 points. This performance gap was not significantly different from that of 1998 (43 points).
- The percentage of students in Kentucky who performed at or above the NAEP *Proficient* level was 33 percent in 2009. This percentage was greater than that in 2007 (28 percent) and was not significantly different from that in 1998 (30 percent).
- The percentage of students in Kentucky who performed at or above the NAEP *Basic* level was 79 percent in 2009. This percentage was greater than that in 2007 (73 percent) and was greater than that in 1998 (74 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**

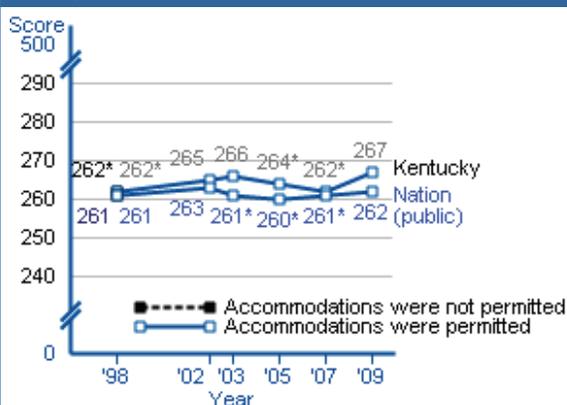


<sup>1</sup> Department of Defense Education Activity schools (domestic and overseas).

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

- lower than those in 11 states/jurisdictions
- higher than those in 20 states/jurisdictions
- not significantly different from those in 20 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	263	74	29	2
Female	50	271	84	38	4
<b>Race/Ethnicity</b>					
White	85	269	81	35	3
Black	10	249	60	15	1
Hispanic	2	265	79	30	2
Asian/Pacific Islander	1	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
<b>National School Lunch Program</b>					
Eligible	47	257	69	21	1
Not eligible	53	276	88	44	4

# 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 Kentucky had an average score that was higher than that of male students.
- In 2009, Black students had an average score that was 20 points lower than that of White students. This performance gap was not significantly different from that in 1998 (19 points).
- In 2009, Hispanic students had an average score that was 3 points not significantly different from that of White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 19 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 (20 points).