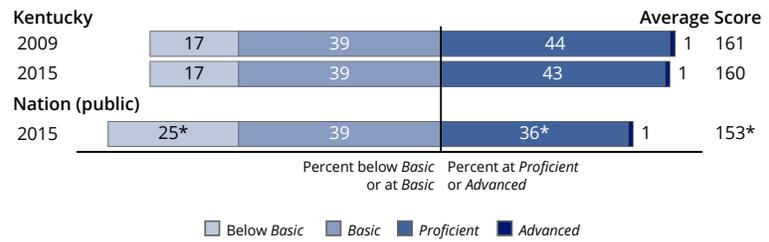


Overall Results

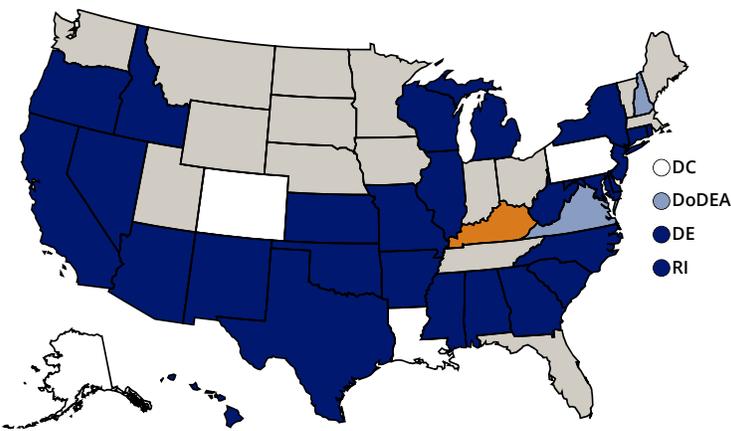
- In 2015, the average score of fourth-grade students in Kentucky was 160. This was higher than the average score of 153 for public school students in the nation.
- The average score for students in Kentucky in 2015 (160) was not significantly different from their average score in 2009 (161).
- The percentage of students in Kentucky who performed at or above the NAEP *Proficient* level was 44 percent in 2015. This percentage was not significantly different from that in 2009 (45 percent).
- The percentage of students in Kentucky who performed at or above the NAEP *Basic* level was 83 percent in 2015. This percentage was not significantly different from that in 2009 (83 percent).

Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2015. Significance tests were performed using unrounded numbers.  
NOTE: Detail may not sum to totals because of rounding.

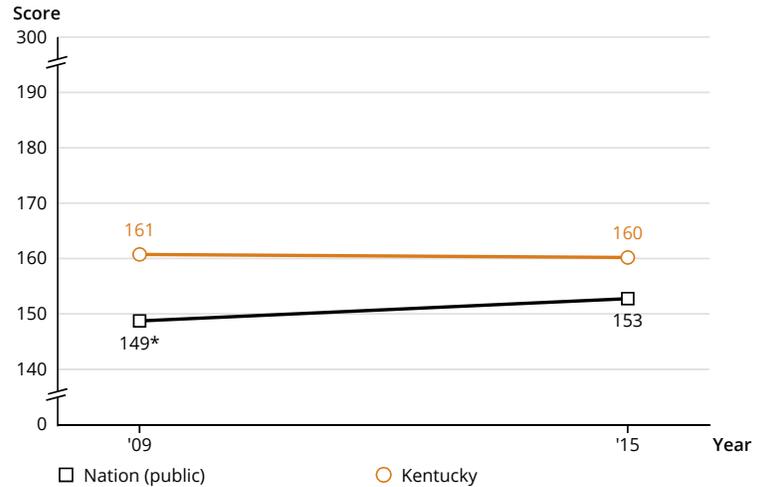
Compare the Average Score in 2015 to Other States/Jurisdictions



- In 2015, the average score in Kentucky (160) was
  - lower than those in 3 states/jurisdictions
  - higher than those in 27 states/jurisdictions
  - not significantly different from those in 16 states/jurisdictions
- 5 states/jurisdictions did not participate in 2015

DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2015. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2015

Reporting Groups	Percentage of students	Avg. score	Percentage at or above Basic	Percentage at Proficient	Percentage at Advanced
<b>Race/Ethnicity</b>					
White	79	164	87	48	1
Black	10	138	60	22	#
Hispanic	6	149	73	30	1
Asian	2	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	159	81	41	1
<b>Gender</b>					
Male	51	161	84	46	1
Female	49	159	83	43	1
<b>National School Lunch Program</b>					
Eligible	60	152	77	34	1
Not eligible	40	172	93	61	2

# 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, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Score Gaps for Student Groups

- In 2015, Black students had an average score that was 26 points lower than that for White students. This performance gap was not significantly different from that in 2009 (29 points).
- In 2015, Hispanic students had an average score that was 14 points lower than that for White students. This performance gap was not significantly different from that in 2009 (15 points).
- In 2015, male students in Kentucky had an average score that was not significantly different from that for female students.
- In 2015, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 19 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2009 (22 points).