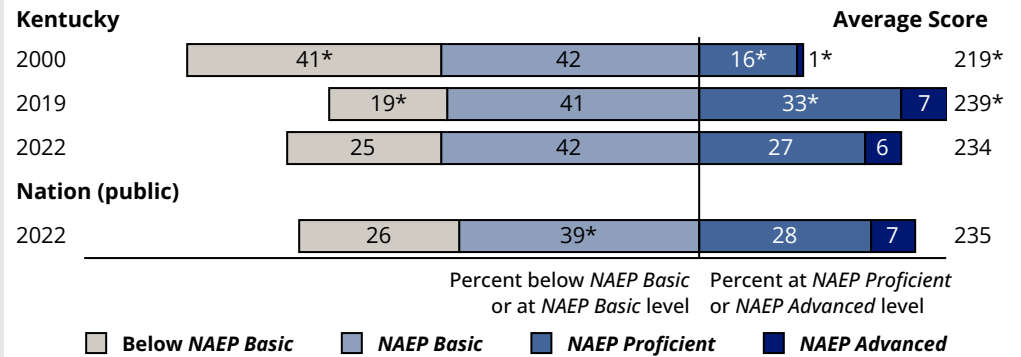


OVERALL RESULTS

- In 2022, the average score of fourth-grade students in Kentucky was 234. This was not significantly different from the average score of 235 for students in the nation.
- The average score for students in Kentucky in 2022 (234) was lower than their average score in 2019 (239) and was higher than their average score in 2000 (219).
- The percentage of students in Kentucky who performed at or above the NAEP Proficient level was 33 percent in 2022. This percentage was smaller than that in 2019 (40 percent) and was greater than that in 2000 (17 percent).
- The percentage of students in Kentucky who performed at or above the NAEP Basic level was 75 percent in 2022. This percentage was smaller than that in 2019 (81 percent) and was greater than that in 2000 (59 percent).

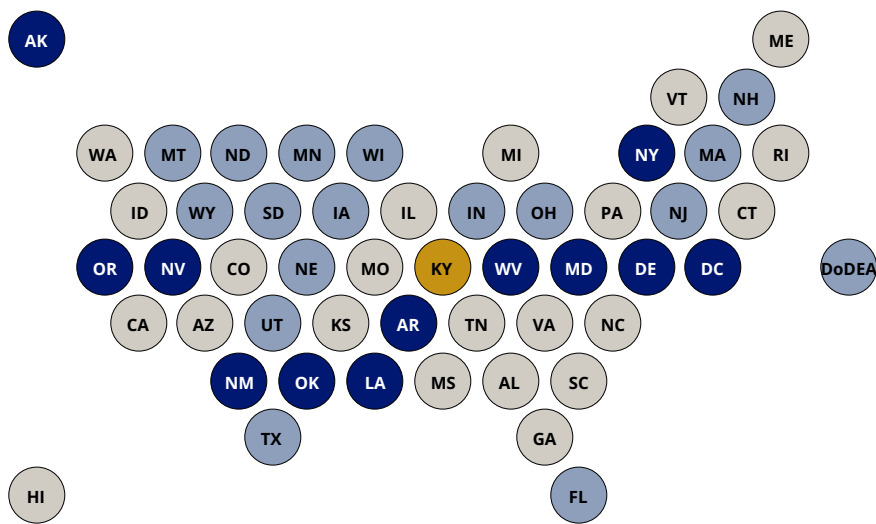
NAEP ACHIEVEMENT-LEVEL PERCENTAGES AND AVERAGE SCORE RESULTS



* Significantly different ($p < .05$) from the state's results in 2022. Significance tests were performed using unrounded numbers.

NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

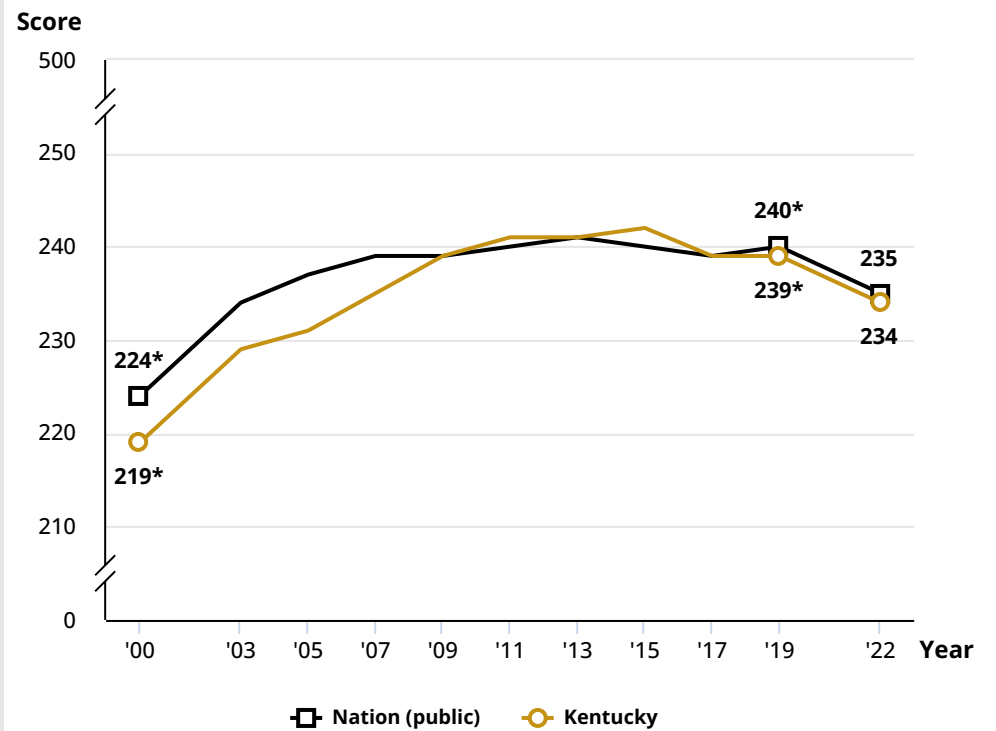
COMPARE THE AVERAGE SCORE IN 2022 TO OTHER STATES/JURISDICTIONS



In 2022, the average score in Kentucky (234) was
■ lower than those in 17 states/jurisdictions
■ higher than those in 12 states/jurisdictions
■ not significantly different from those in 22 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools).
 NOTE: Puerto Rico was not included in the comparison results.

AVERAGE SCORES FOR STATE/JURISDICTION AND THE NATION (PUBLIC)



* Significantly different ($p < .05$) from 2022. Significance tests were performed using unrounded numbers.

RESULTS FOR STUDENT GROUPS IN 2022

REPORTING GROUPS	PERCENTAGE OF STUDENTS	AVG. SCORE	PERCENTAGE AT OR ABOVE NAEP BASIC	PERCENTAGE AT NAEP PROFICIENT	PERCENTAGE AT NAEP ADVANCED
Race/Ethnicity					
White	74	237	79	36	6
Black	9	210	48	9	1
Hispanic	9	227	67	22	3
Asian	2	258	89	56	26
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or More Races	5	235	77	31	6
Gender					
Male	51	236	76	35	7
Female	49	232	74	30	4
National School Lunch Program					
Eligible	58	224	66	19	2
Not eligible	42	248	89	51	11

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 2022, Black students had an average score that was 27 points lower than that for White students. This performance gap was not significantly different from that in 2000 (27 points).
- In 2022, Hispanic students had an average score that was 10 points lower than that for White students. Data are not reported for Hispanic students in 2000, because reporting standards were not met.
- In 2022, male students in Kentucky had an average score that was not significantly different from that for female students.
- In 2022, students who were eligible for the National School Lunch Program (NSLP) had an average score that was 24 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (23 points).