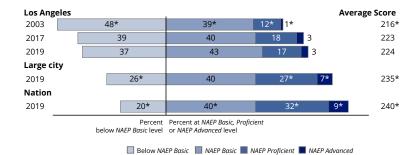


Overall Results

- In 2019, the average score of fourth-grade students in Los Angeles was 224. This was lower than the average score of 235 for students in large cities.
- The average score for students in Los Angeles in 2019 (224) was not significantly different from their average score in 2017 (223) and was higher than their average score in 2003 (216).
- The percentage of students in Los Angeles who performed at or above the NAEP Proficient level was 20 percent in 2019. This percentage was not significantly different from that in 2017 (22 percent) and was higher than that in 2003 (13
- The percentage of students in Los Angeles who performed at or above the NAEP Basic level was 63 percent in 2019. This percentage was not significantly different from that in 2017 (61 percent) and was higher than that in 2003 (52 percent).

NAEP Achievement-Level Percentages and Average Score Results

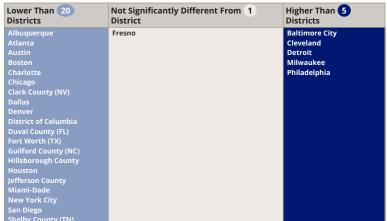


^{*} Significantly different (p < .05) from district's results in 2019. Significance tests were performed using unrounded numbers

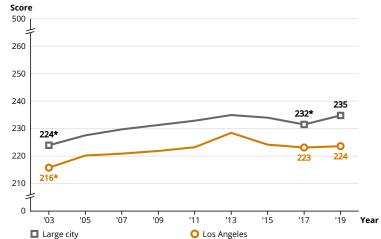
NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

Compare the Average Score in 2019 to Other Districts

In 2019, the average score in Los Angeles (224) was



Average Scores for District and Large Cities



^{*} Significantly different (p < .05) from 2019. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2019

	Percentage of	Avg.	Percentage at or above NAEP		Percentage at NAEP
Reporting Groups	students	score	Basic	Proficient	Advanced
Race/Ethnicity					
White	10	242	80	46	10
Black	6	206	41	10	#
Hispanic	78	220	61	15	1
Asian	4	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	2	‡	‡	‡	‡
Gender					
Male	52	224	64	20	3
Female	48	224	63	20	3
National School Lunch Program					
Eligible	70	220	60	15	1
Not eligible	29	233	72	32	7
# Rounds to zero.					

* Rounds Cash.*

*Reporting standards not met.

*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 2019, Black students had an average score that was 36 points lower than that for White students. This performance gap was not significantly different from that in 2003 (33 points).
- In 2019, Hispanic students had an average score that was 21 points lower than that for White students. This performance gap was not significantly different from that in 2003 (30 points).
- In 2019, male students in Los Angeles had an average score that was not significantly different from that for female students.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 13 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2003 (17 points).



NOTE: The NAEP mathematics scale ranges from 0 to 500. Results presented in this report are based on public school students only. Beginning in 2009, results for charter schools are excluded from the TUDA results if they are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Score gap results for "White," "Black," and "Hispanic" presented in this report are based on the 6-category race/ethnicity variable with data available starting in early 1990s. Read more about how to interpret NAEP results from the mathematics assessment at interpret results. For more information and additional comparisons please visit the Nation's Report Card and NAEP.

<u>Data Explorer.</u>
SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2003-2019 Mathematics