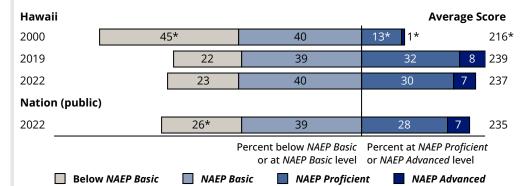
## **OVERALL RESULTS**

- In 2022, the average score of fourth-grade students in Hawaii was 237. This was not significantly different from the average score of 235 for students in the nation.
- The average score for students in Hawaii in 2022 (237) was not significantly different from their average score in 2019 (239) and was higher than their average score in 2000 (216)
- The percentage of students in Hawaii who performed at or above the *NAEP Proficient* level was 37 percent in 2022. This percentage was not significantly different from that in 2019 (40 percent) and was greater than that in 2000 (14 percent).
- The percentage of students in Hawaii who performed at or above the *NAEP Basic* level was 77 percent in 2022. This percentage was not significantly different from that in 2019 (78 percent) and was greater than that in 2000 (55 percent).

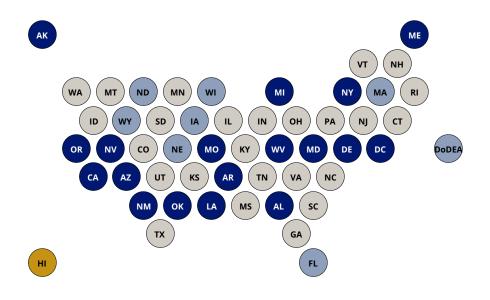
# NAEP ACHIEVEMENT-LEVEL PERCENTAGES AND AVERAGE SCORE RESULTS



<sup>\*</sup> 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 Hawaii (237) was

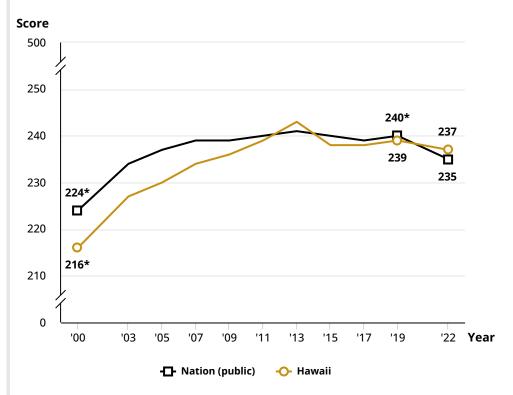
lower than those in 8 states/jurisdictions

higher than those in 18 states/jurisdictions

not significantly different from those in 25 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)



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

## **RESULTS FOR STUDENT GROUPS IN 2022**

	PERCENTAGE	AVG.	OR A	BOVE NAEP	AT NAEP
REPORTING GROUPS	OF STUDENTS	SCORE	BASIC	PROFICIENT	ADVANCED
Race/Ethnicity					
White	12	244	83	48	9
Black	1	‡	‡	‡	‡
Hispanic	19	230	71	30	4
Asian	22	247	85	50	11
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	24	221	61	18	1
Two or More Races	22	244	86	45	9
Gender					
Male	53	238	77	40	8
Female	47	235	76	34	5
<b>National School Lunch Program</b>					
Eligible	44	225	66	23	2
Not eligible	56	245	85	48	10

# 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.

(NAEP), 2000–2022 Mathematics Assessments

## **SCORE GAPS FOR STUDENT GROUPS**

- Data are not reported for Black students in 2022, because reporting standards were not met.
- In 2022, Hispanic students had an average score that was 14 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 Hawaii 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 20 points lower than that for students who were not
  eligible. This performance gap was not significantly different from that in 2000 (23
  points).

