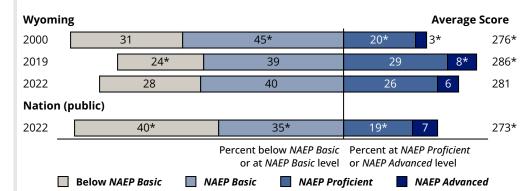
#### **OVERALL RESULTS**

- In 2022, the average score of eighth-grade students in Wyoming was 281. This was higher than the average score of 273 for students in the nation.
- The average score for students in Wyoming in 2022 (281) was lower than their average score in 2019 (286) and was higher than their average score in 2000 (276).
- The percentage of students in Wyoming who performed at or above the NAEP
   Proficient level was 31 percent in 2022. This percentage was smaller than that in 2019
   (37 percent) and was greater than that in 2000 (23 percent).
- The percentage of students in Wyoming who performed at or above the NAEP Basic level was 72 percent in 2022. This percentage was smaller than that in 2019 (76 percent) and was not significantly different from that in 2000 (69 percent).

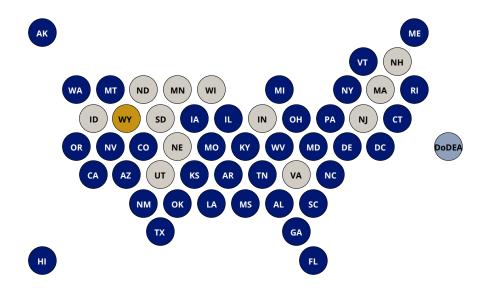
# NAEP ACHIEVEMENT-LEVEL PERCENTAGES AND AVERAGE SCORE RESULTS



 $<sup>\</sup>star$  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 Wyoming (281) was

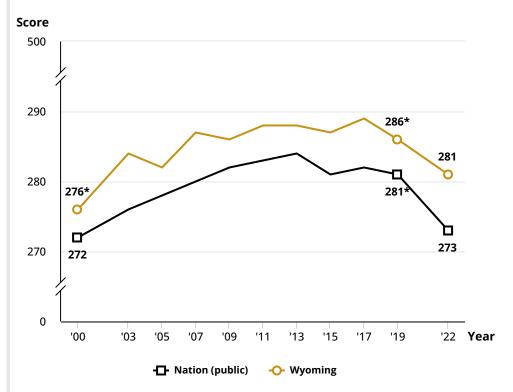
lower than those in 1 states/jurisdictions

higher than those in 38 states/jurisdictions

not significantly different from those in 12 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		OR A	ENTAGE AT BOVE <i>NAEP</i> PROFICIENT	AT NAEP ADVANCED
Race/Ethnicity					
White	77	284	75	35	6
Black	1	‡	‡	‡	‡
Hispanic	15	269	59	19	4
Asian	#	‡	‡	‡	‡
American Indian/Alaska Native	3	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or More Races	3	279	75	25	3
Gender					
Male	51	281	71	33	6
Female	49	280	72	29	5
<b>National School Lunch Program</b>					
Eligible	27	269	58	21	3
Not eligible	72	286	77	35	7
" = 1 ·					

# 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**

- 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 15 points lower than that for White students. This performance gap was not significantly different from that in 2000 (21 points).
- In 2022, male students in Wyoming 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 17 points lower than that for students who were not
  eligible. This performance gap was not significantly different from that in 2000 (19
  points).

