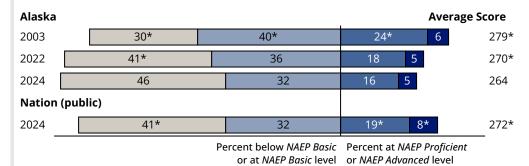
NAEP Proficient

NAEP Advanced

OVERALL RESULTS

- In 2024, the average score of eighth-grade students in Alaska was 264. This was lower than the average score of 272 for students in the nation.
- The average score for students in Alaska in 2024 (264) was lower than their average score in 2022 (270) and in 2003 (279).
- The percentage of students in Alaska who performed at or above the *NAEP Proficient* level was 22 percent in 2024. This percentage was not significantly different from that in 2022 (23 percent) and was smaller than that in 2003 (30 percent).
- The percentage of students in Alaska who performed at or above the *NAEP Basic* level was 54 percent in 2024. This percentage was smaller than that in 2022 (59 percent) and in 2003 (70 percent).

NAEP ACHIEVEMENT-LEVEL PERCENTAGES AND AVERAGE SCORE RESULTS

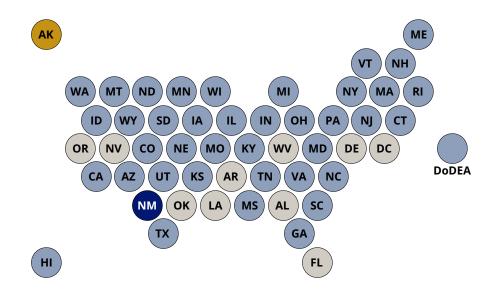


* Significantly different (p < .05) from the state's results in 2024. Significance tests were performed using unrounded numbers.

NAEP Basic

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 2024 TO OTHER STATES/ JURISDICTIONS



In 2024, the average score in Alaska (264) was

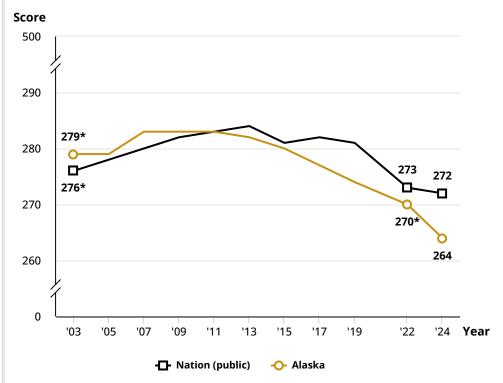
lower than those in 40 states/jurisdictions

higher than those in 1 states/jurisdictions

not significantly different from those in 10 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 2024. Significance tests were performed using unrounded numbers.

RESULTS FOR STUDENT GROUPS IN 2024

PERCENTAGE OF STUDENTS	AVG. SCORE	OR A	BOVE <i>NAEP</i>	PERCENTAGE AT NAEP ADVANCED
24	231	21	5	1
6	275	62	27	5
2	‡	‡	‡	‡
8	261	52	13	1
4	242	27	7	#
13	266	55	25	5
42	283	74	33	9
52	264	53	23	6
48	263	55	20	4
tus				
48	249	39	11	1
51	278	68	31	9
	24 6 2 8 4 13 42 52 48 tus	24 231 6 275 2 ‡ 8 261 4 242 13 266 42 283 52 264 48 263 tus	PERCENTAGE AVG. OR A OF STUDENTS SCORE BASIC 24 231 21 6 275 62 2 ‡ ‡ 8 261 52 4 242 27 13 266 55 42 283 74 52 264 53 48 263 55 tus	OF STUDENTS SCORE BASIC PROFICIENT 24 231 21 5 6 275 62 27 2 ‡ ‡ ‡ 8 261 52 13 4 242 27 7 13 266 55 25 42 283 74 33 52 264 53 23 48 263 55 20 tus 48 249 39 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 Economically Disadvantaged Status is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

(NAEP), 2003–2024 Mathematics Assessments.

SCORE GAPS FOR STUDENT GROUPS

☐ Below NAEP Basic

- Data are not reported for Black students in 2024, because reporting standards were not met.
- In 2024, Hispanic students had an average score that was 22 points lower than that for White students. This performance gap was not significantly different from that in 2003 (27 points).
- In 2024, male students in Alaska had an average score that was not significantly different from that for female students.
- In 2024, students who were identified as economically disadvantaged had an average score that was 29 points lower than that for students who were identified as not economically disadvantaged. This performance gap was not significantly different from that in 2003 (25 points).



NOTE: The NAEP mathematics scale ranges from 0 to 500. Results presented in this report are based on public school students only. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Score gap results for "Black," "Hispanic," and "White" 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 Data Explorer.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress