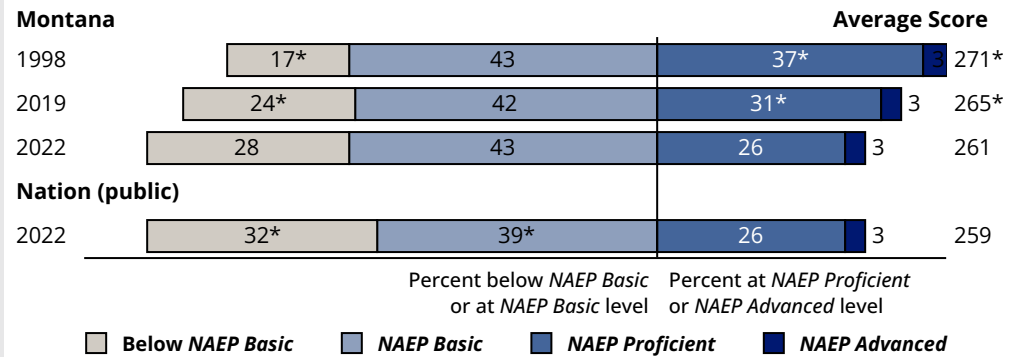


OVERALL RESULTS

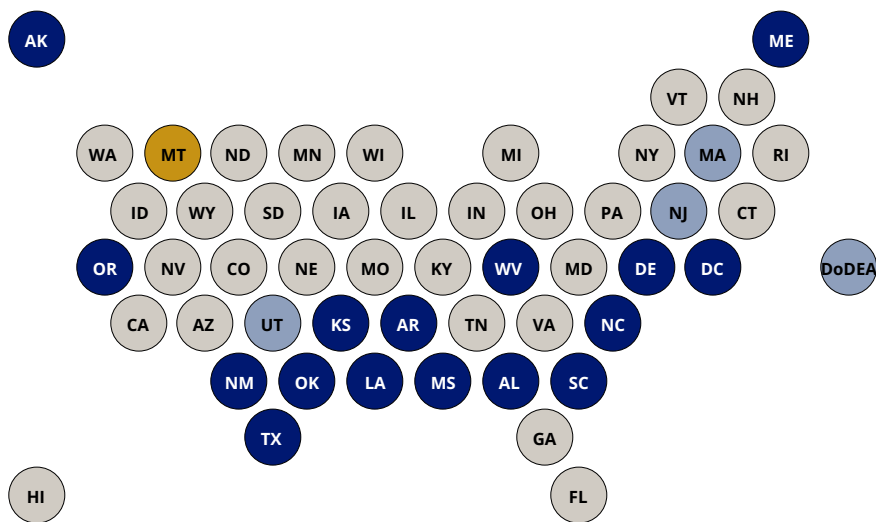
- In 2022, the average score of eighth-grade students in Montana was 261. This was not significantly different from the average score of 259 for students in the nation.
- The average score for students in Montana in 2022 (261) was lower than their average score in 2019 (265) and in 1998 (271).
- The percentage of students in Montana who performed at or above the *NAEP Proficient* level was 29 percent in 2022. This percentage was smaller than that in 2019 (34 percent) and in 1998 (40 percent).
- The percentage of students in Montana 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 in 1998 (83 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.

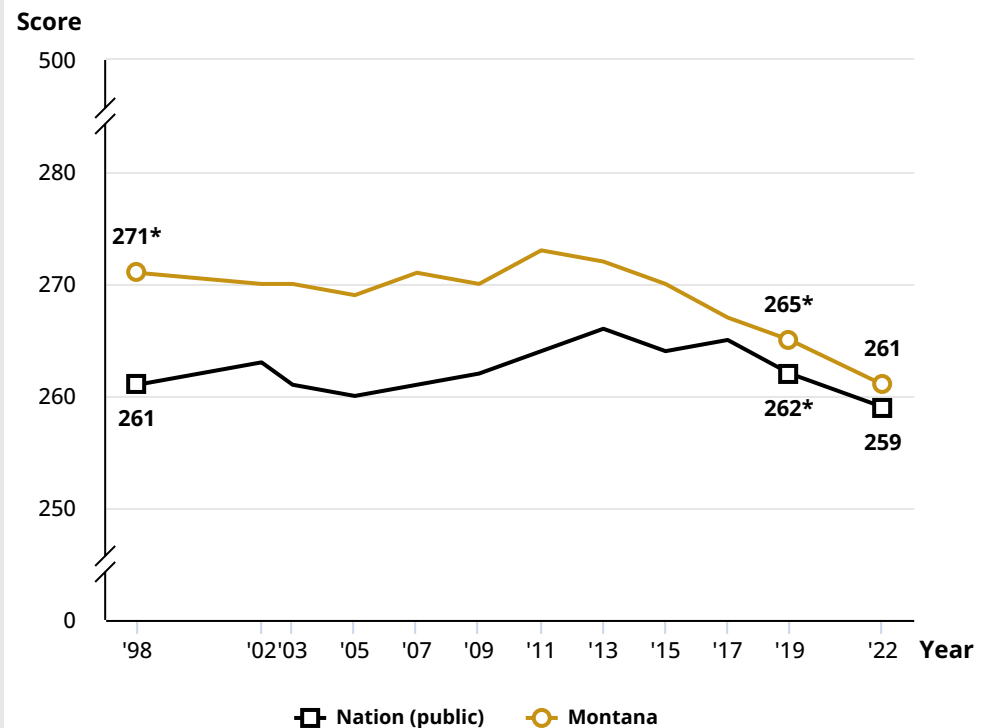
COMPARE THE AVERAGE SCORE IN 2022 TO OTHER STATES/JURISDICTIONS



In 2022, the average score in Montana (261) was
■ lower than those in 4 states/jurisdictions
■ higher than those in 16 states/jurisdictions
■ not significantly different from those in 31 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools).

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	77	266	77	33	3
Black	1	‡	‡	‡	‡
Hispanic	5	253	63	20	1
Asian	1	‡	‡	‡	‡
American Indian/Alaska Native	11	236	43	9	#
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or More Races	5	252	62	17	2
Gender					
Male	52	256	67	25	2
Female	48	267	78	34	3
National School Lunch Program					
Eligible	39	249	59	17	1
Not eligible	61	269	80	37	4

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 13 points lower than that for White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2022, male students in Montana had an average score that was lower than that for female students by 10 points.
- 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 1998 (17 points).