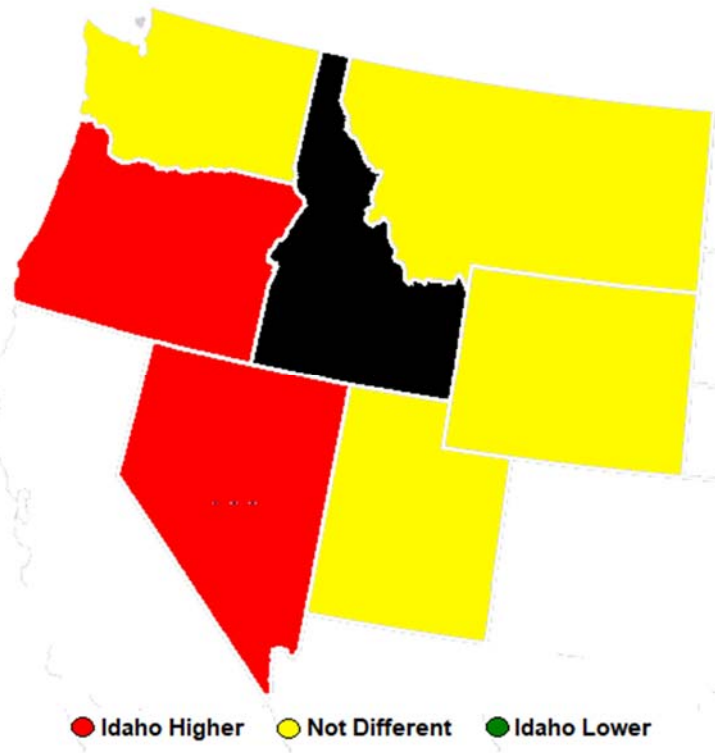




NAEP Mathematics 2019, Grade 8, All Students Idaho and Her Northwest Neighbors

The mathematics assessment of the National Assessment of Educational Progress (NAEP) used multiple choice and constructed-response questions to examine student skills in number properties and operations, measurement, geometry, algebra and functions, and data analysis and probability. Mathematics scores range from 0 to 500, where 261 is Basic (C or B, meets grade-level expectations), 299 is Proficient (A, higher than grade level performance), and 333 is Advanced (A+).



NAEP 2019 Mathematics

- ✓ Idaho's eighth graders had a NAEP 2019 mathematics average score that was *higher than* their peers in two (2) neighbor states: Nevada and Oregon.
- ✓ Idaho's eighth graders had a NAEP 2019 mathematics average score that was *not significantly different* from their peers in four (4) neighbor states: Montana, Utah, Washington, and Wyoming.
- ✓ Idaho's eighth graders had a NAEP 2019 mathematics average score that was *lower than* their peers in none (0) of their neighbor states.

Note: Comparisons based on statistical tests (.05 level) using unrounded numbers that considered the magnitude of difference and standard errors.
Source: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2019 Mathematics Assessment, Grade 8.