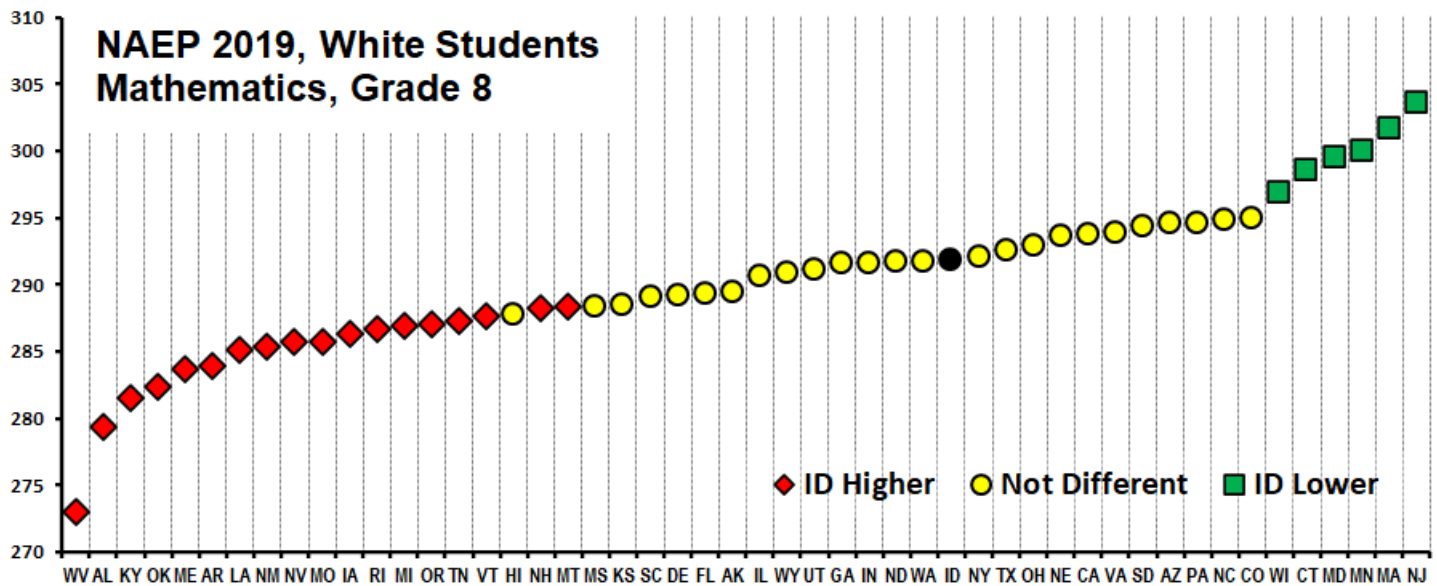




NAEP Mathematics 2019 Across State Comparisons Idaho, Grade 8, White Students

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 White eighth graders had a NAEP 2019 mathematics average score that was *higher than* their peers in eighteen (18) states: AL, AR, IA, KY, LA, ME, MI, MO, MT, NH, NM, NV, OK, OR, RI, TN, VT, and WV.
- ✓ Idaho's White eighth graders had a NAEP 2019 mathematics average score that was *not significantly different* from their peers in twenty-five (25) states: AK, AZ, CA, CO, DE, FL, GA, HI, IL, IN, KS, MS, NC, ND, NE, NY, OH, PA, SC, SD, TX, UT, VA, WA, and WY.
- ✓ Idaho's White eighth graders had a NAEP 2019 mathematics average score that was *lower than* their peers in six (6) states: CT, MA, MD, MN, NJ, and WI.
- ✓ Idaho's White eighth graders had a NAEP 2019 mathematics average score that was *not significantly different* from their peers in public schools across the nation.

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.