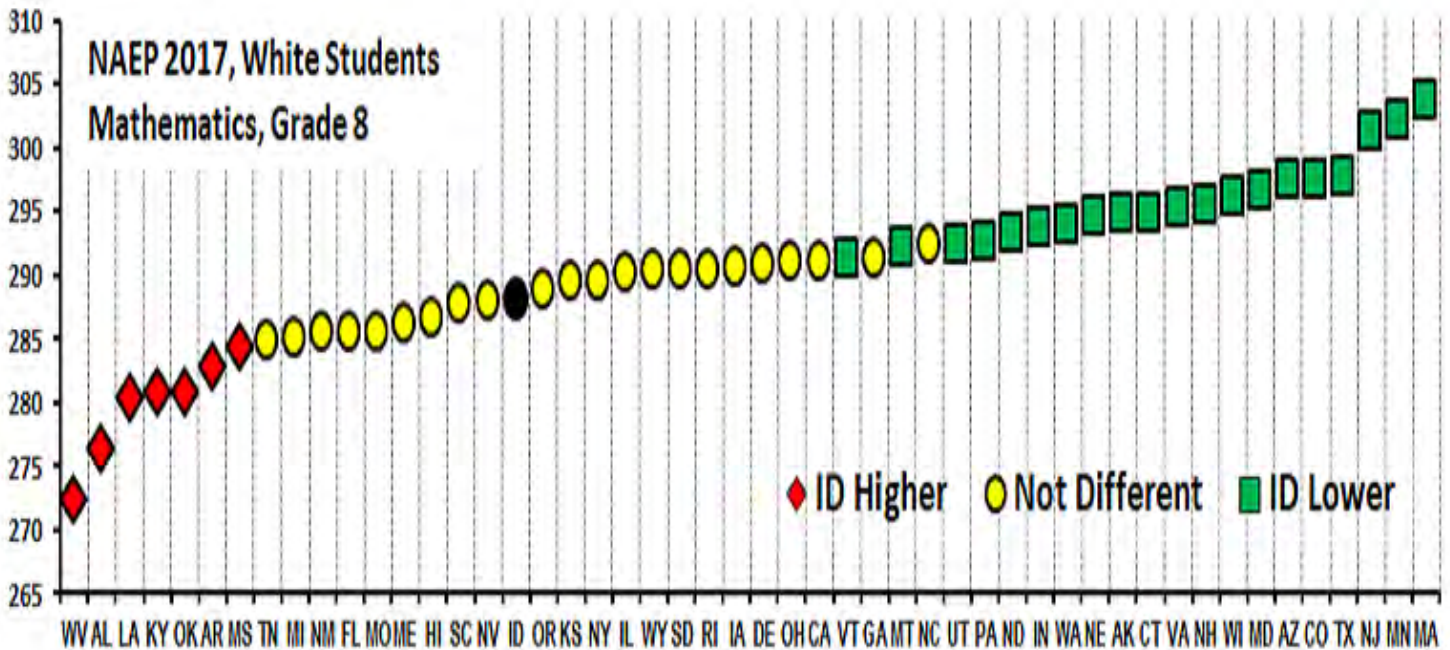




Idaho Average Score vs. the Other States—White Students NAEP 2017 Mathematics, Grade 8

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 & operations, measurement, geometry, algebra & functions, and data analysis & probability. Mathematics scores range from 0 to 500, where 261 is *Basic* (meets grade-level expectations), 299 is *Proficient* (higher than grade level performance), and 333 is *Advanced*. NAEP does not sample students enrolled in virtual charter schools.



NAEP 2017 Mathematics Assessment, Grade 8:

- Idaho’s White eighth graders had a NAEP 2017 average mathematics score that was *higher than* their peers in seven (7) states: AL, AR, KY, LA, MS, OK, and WV.
- Idaho’s White eighth graders had a NAEP 2017 average mathematics score that was *not significantly different from* their peers in twenty-two (22) states: CA, DE, FL, GA, HI, IA, IL, KS, ME, MI, MO, NC, NM, NV, NY, OH, OR, RI, SC, SD, TN, and WY.
- Idaho’s White eighth graders had a NAEP 2017 average mathematics score that was *lower than* their peers in twenty (20) states: AK, AZ, CO, CT, IN, MA, MD, MN, MT, ND, NE, NH, NJ, PA, TX, UT, VA, VT, WA, and WI.
- Idaho’s White eighth graders in 2017 scored *lower* in mathematics knowledge and skills than their White 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), 2017 Mathematics Assessment, Grade 8.