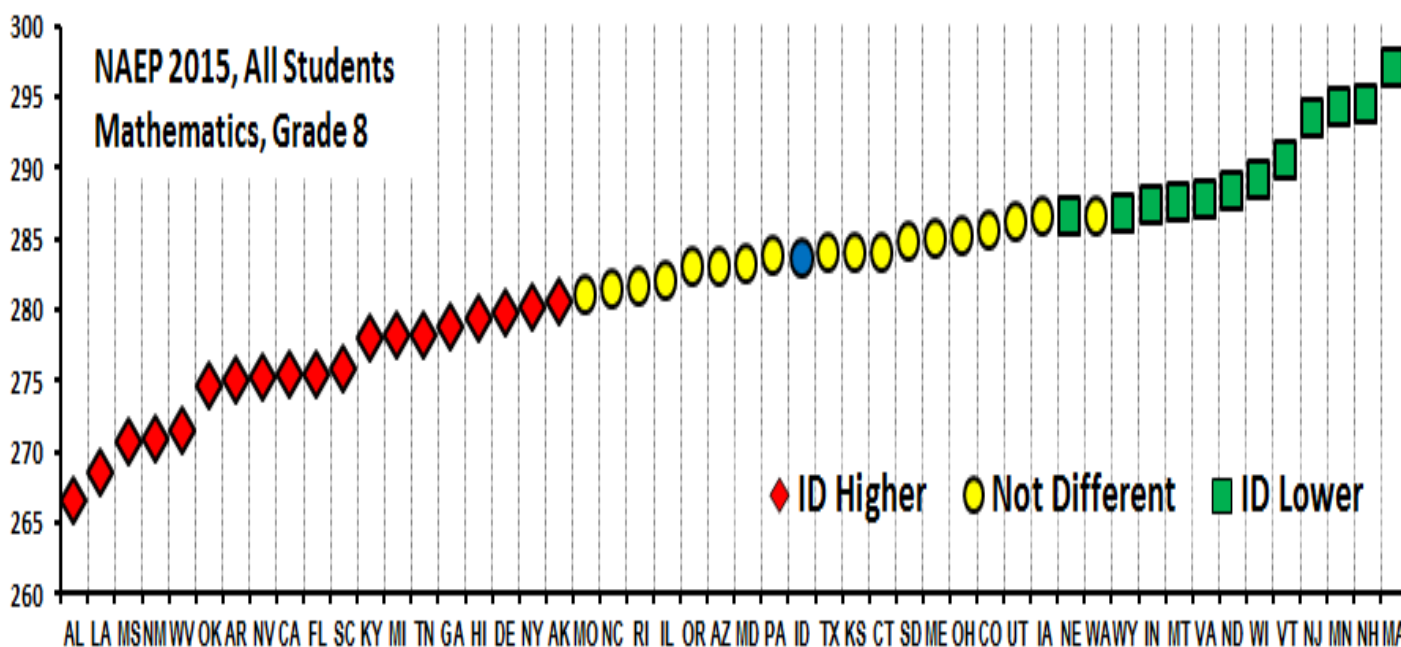




Idaho Average Score vs. the Other States—All Students NAEP 2015 Mathematics, Grade 8

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 2015 Mathematics Assessment, Grade 8:

- Idaho's eighth graders had a NAEP 2015 average mathematics score that was *higher* than their peers in nineteen (19) states: AK, AL, AR, CA, DE, FL, GA, HI, KY, LA, MI, MS, NM, NV, NY, OK, SC, TN, and WV.
- Idaho's eighth graders had a NAEP 2015 average mathematics score that was *not significantly different* from their peers in eighteen (18) states: AZ, CO, CT, IA, IL, KS, MD, ME, MO, NC, OH, OR, PA, RI, SD, TX, UT, and WA.
- Idaho's eighth graders had a NAEP 2015 average mathematics score that was *lower* than their peers in twelve (12) states: IN, MA, MN, MT, ND, NE, NH, NJ, VA, VT, WI, and WY.
- Idaho's eighth graders in 2015 scored *higher* in mathematics knowledge and skills 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), 2015 Mathematics Assessment.

