

## NAEP 2009 - Grade 4 Mathematics

### Average Scale Scores Over Time

| Year              | Statistic           | Overall | White | Black | Hispanic | Asian | American Indian | NSLP Eligible | NSLP Not Eligible | SD   | Not SD | ELL  | Not ELL |
|-------------------|---------------------|---------|-------|-------|----------|-------|-----------------|---------------|-------------------|------|--------|------|---------|
| 1992 <sup>1</sup> | Average Scale Score | 213*    | 224*  | 202*  | 203*     |       | 206*            |               |                   |      |        |      |         |
| 1996 <sup>1</sup> |                     | 214*    | 227*  |       | 204*     |       | 194*            | 203*          | 227*              |      |        |      |         |
| 2000              |                     | 213*    | 227*  |       | 207*     |       | 197*            | 206*          | 228*              | 195* | 216*   | 191* | 219*    |
| 2003              |                     | 223*    | 237*  | 216   | 217*     |       | 210             | 217*          | 236*              | 207  | 225*   | 209  | 228*    |
| 2005              |                     | 224*    | 238*  | 213   | 218*     |       | 217             | 217*          | 238*              | 205* | 227*   | 208  | 229*    |
| 2007              |                     | 228     | 242   | 220   | 222      |       | 222             | 221           | 242               | 208  | 230    | 209  | 233     |
| 2009              |                     | 230     | 245   | 225   | 224      |       | 217             | 223           | 245               | 212  | 232    | 208  | 234     |

Blank cells relate to reporting standards not being met.

NOTE: The NAEP Mathematics scale ranges from 0 to 500. Observed differences are not necessarily statistically significant. However, scores with \* indicate value is significantly different from the value in 2009.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP) Mathematics Assessments.

NSLP refers to National School Lunch Program providing free or reduced-price school lunches - results for the eligibility category of students are included as an indicator of lower family income.

SD refers to students with disabilities. ELL refers to English language learners.