Institute of Education Sciences

## Overall Results

- In 2009, the average score of eighth-grade students in San Diego was 280 . This was higher than the average score of 271 for public school students in large cities.
- The average score for students in San Diego in 2009 (280) was higher than their average score in 2007 (272) and was higher than their average score in 2003 (264).
- In 2009, the score gap between students in San Diego at the 75th percentile and students at the 25th percentile was 52 points. This performance gap was not significantly different from that of 2003 (52 points).
- The percentage of students in San Diego who performed at or above the NAEP Proficient level was 32 percent in 2009. This percentage was greater than that in 2007 ( 24 percent) and was greater than that in 2003 (18 percent).
- The percentage of students in San Diego who performed at or above the NAEP Basic level was 68 percent in 2009. This percentage was greater than that in 2007 ( 62 percent) and was greater than that in 2003 ( 53 percent).


NOTE: Scores at selected percentiles on the NAEP mathematics scale indicate how well students at lower, middle, and higher levels performed.

## Results for Student Groups in 2009

| Reporting Groups | Percent of Avg. students score |  | Percentages at or above |  | Percent at Advanced |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Basic | Proficient |  |
| Gender |  |  |  |  |  |
| Male 49 |  | 282 | 68 | 34 | 8 |
| Female | 51 | 279 | 68 | 31 | 5 |
| Race/Ethnicity |  |  |  |  |  |
| White 28 |  | 301 | 89 | 55 | 14 |
| Black 12 |  | 263 | 50 | 16 | 1 |
| Hispanic 41 |  | 265 | 54 | 14 | 1 |
| Asian/Pacific Islander | 18 | 292 | 81 | 48 | 10 |
| American Indian/Alaska Native | \# | $\ddagger$ | $\ddagger$ | $\ddagger$ | $\ddagger$ |
| National School Lunch Program |  |  |  |  |  |
| Eligible 5 | 5 | 268 | 58 | 19 | 2 |
| Not eligible | 45 | 295 | 81 | 49 | 12 |

\# Rounds to zero.
$\ddagger$ Reporting standards not met.
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, and the "Unclassified" category for race/ethnicity are not displayed.

Achievement-Level Percentages and Average Score Results


* Significantly different ( $p<.05$ ) from district's results in 2009.

NOTE: Detail may not sum to totals because of rounding.


## Score Gaps for Student Groups

- In 2009, male students in San Diego had an average score that was not significantly different from that of female students.
- In 2009, Black students had an average score that was 38 points lower than that of White students. This performance gap was not significantly different from that in 2003 (33 points).
- In 2009, Hispanic students had an average score that was 36 points lower than that of White students. This performance gap was not significantly different from that in 2003 (36 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 26 points lower than that of students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2003 (26 points).

