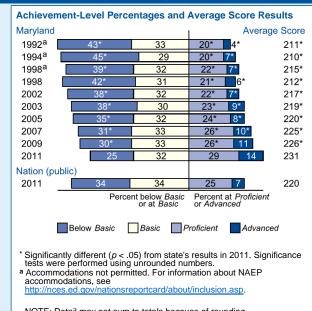
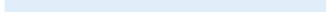
## **Overall Results**

- In 2011, the average score of fourth-grade students in Maryland was 231. This was higher than the average score of 220 for public school students in the nation.
- The average score for students in Maryland in 2011 (231) was higher than their average score in 2009 (226) and was higher than their average score in 1992 (211).
- In 2011, the score gap between students in Maryland at the 75th percentile and students at the 25th percentile was 46 points. This performance gap was not significantly different from that of 1992 (49 points).
- The percentage of students in Maryland who performed at or above the NAEP *Proficient* level was 43 percent in 2011. This percentage was greater than that in 2009 (37 percent) and was greater than that in 1992 (24 percent).
- The percentage of students in Maryland who performed at or above the NAEP Basic level was 75 percent in 2011. This percentage was greater than that in 2009 (70 percent) and was greater than that in 1992 (57 percent).



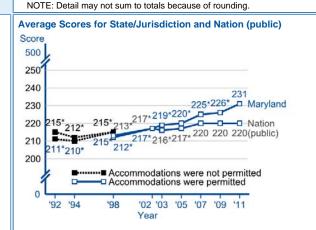




<sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Maryland (231) was

- lower than that in 1 state/jurisdiction
- higher than those in 47 states/jurisdictions
- not significantly different from those in 3 states/jurisdictions



Significantly different (p < .05) from 2011. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see <a href="http://nces.ed.gov/nationsreportcard/about/inclusion.asp">http://nces.ed.gov/nationsreportcard/about/inclusion.asp</a>.

## **Results for Student Groups in 2011**

|                                  |            |       | Percentages at |            |            |
|----------------------------------|------------|-------|----------------|------------|------------|
|                                  | Percent of | Avg.  | or             | above      | Percent at |
| Reporting groups                 | students   | score | Basic          | Proficient | Advanced   |
| Race/Ethnicity                   |            |       |                |            |            |
| White                            | 45         | 242   | 87             | 56         | 19         |
| Black                            | 35         | 213   | 57             | 22         | 4          |
| Hispanic                         | 9          | 226   | 71             | 37         | 8          |
| Asian                            | 6          | 252   | 91             | 67         | 32         |
| American Indian/Alaska Native    | #          | ‡     | ‡              | ‡          | ‡          |
| Native Hawaiian/Pacific Islander | #          | ‡     | ‡              | ‡          | ‡          |
| Two or more races                | 4          | 235   | 80             | 48         | 15         |
| Gender                           |            |       |                |            |            |
| Male                             | 50         | 227   | 71             | 39         | 12         |
| Female                           | 50         | 234   | 78             | 47         | 16         |
| National School Lunch Program    |            |       |                |            |            |
| Eligible                         | 41         | 215   | 58             | 24         | 4          |
| Not eligible                     | 59         | 242   | 86             | 56         | 20         |

# Rounds to zero.

‡ 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, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

## Score Gaps for Student Groups

- In 2011, Black students had an average score that was 28 points lower than White students. This performance gap was not significantly different from that in 1992 (29 points).
- In 2011, Hispanic students had an average score that was 16 points lower than White students. This performance gap was not significantly different from that in 1992 (24 points).
- In 2011, female students in Maryland had an average score that was higher than male students by 7 points.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 27 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1998 (30 points).

