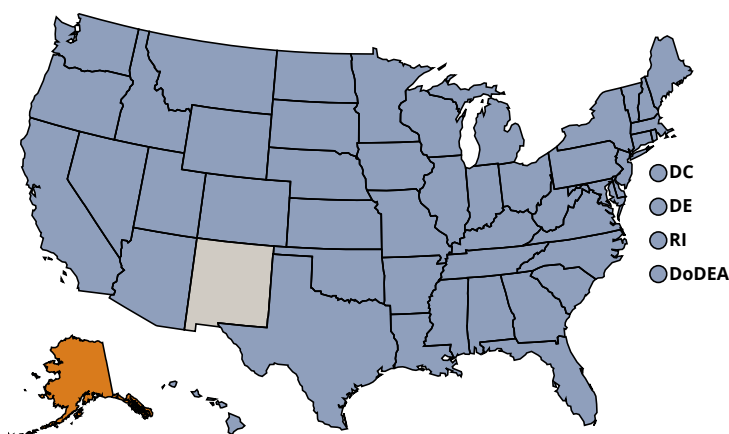


## Overall Results

- In 2017, the average score of fourth-grade students in Alaska was 207. This was lower than the average score of 221 for public school students in the nation.
- The average score for students in Alaska in 2017 (207) was lower than their average score in 2015 (213) and in 2003 (212).
- The percentage of students in Alaska who performed at or above the NAEP *Proficient* level was 28 percent in 2017. This percentage was not significantly different from that in 2015 (30 percent) and in 2003 (28 percent).
- The percentage of students in Alaska who performed at or above the NAEP *Basic* level was 56 percent in 2017. This percentage was smaller than that in 2015 (61 percent) and was not significantly different from that in 2003 (58 percent).

## Compare the Average Score in 2017 to Other States/Jurisdictions



In 2017, the average score in Alaska (207) was

- light blue: lower than those in 50 states/jurisdictions
- dark blue: higher than those in 0 states/jurisdictions
- orange: not significantly different from those in 1 state/jurisdiction

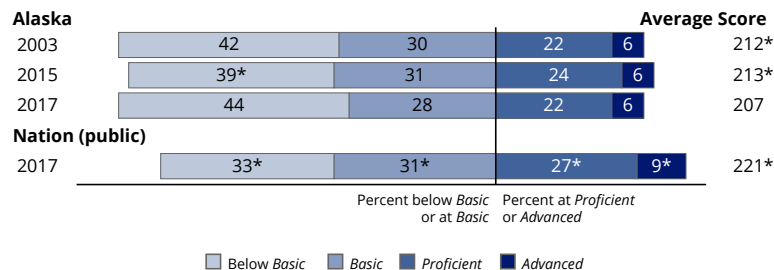
DoDEA = Department of Defense Education Activity (overseas and domestic schools)

## Results for Student Groups in 2017

| Reporting Groups                     | Percentage of students | Avg. score | Percentage at or above |            | Percentage at |
|--------------------------------------|------------------------|------------|------------------------|------------|---------------|
|                                      |                        |            | Basic                  | Proficient | Advanced      |
| <b>Race/Ethnicity</b>                |                        |            |                        |            |               |
| White                                | 46                     | 223        | 70                     | 39         | 9             |
| Black                                | 3                      | 212        | 61                     | 27         | 4             |
| Hispanic                             | 7                      | 211        | 60                     | 26         | 4             |
| Asian                                | 5                      | 217        | 63                     | 33         | 7             |
| American Indian/Alaska Native        | 24                     | 169        | 24                     | 6          | 1             |
| Native Hawaiian/Pacific Islander     | 3                      | 187        | 37                     | 15         | 3             |
| Two or more races                    | 12                     | 219        | 67                     | 35         | 8             |
| <b>Gender</b>                        |                        |            |                        |            |               |
| Male                                 | 52                     | 203        | 54                     | 26         | 5             |
| Female                               | 48                     | 211        | 59                     | 31         | 7             |
| <b>National School Lunch Program</b> |                        |            |                        |            |               |
| Eligible                             | 49                     | 190        | 42                     | 17         | 2             |
| Not eligible                         | 50                     | 224        | 71                     | 39         | 9             |

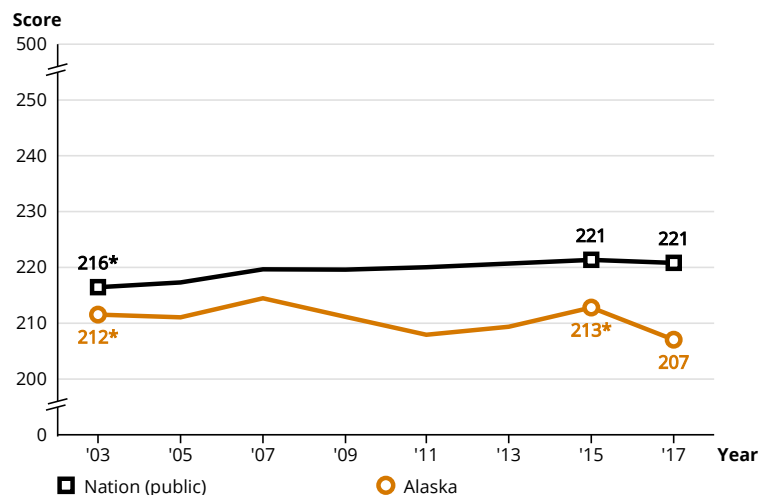
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

## Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2017. Significance tests were performed using unrounded numbers.  
NOTE: Detail may not sum to totals because of rounding.

## Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2017. Significance tests were performed using unrounded numbers.

## Score Gaps for Student Groups

- In 2017, Black students had an average score that was 12 points not significantly different from that for White students. This performance gap was not significantly different from that in 2003 (17 points).
- In 2017, Hispanic students had an average score that was 12 points lower than that for White students. This performance gap was not significantly different from that in 2003 (17 points).
- In 2017, female students in Alaska had an average score that was higher than that for male students by 8 points.
- In 2017, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 34 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2003 (32 points).