## Nation's Report Card

## 2017 Reading State Snapshot Report Arkansas - Grade 4 • Public Schools

## Overall Results

- In 2017, the average score of fourth-grade students in Arkansas was 216 . This was lower than the average score of 221 for public school students in the nation.
- The average score for students in Arkansas in 2017 (216) was not significantly different from their average score in 2015 (218) and was higher than their average score in 1998 (209).
- The percentage of students in Arkansas who performed at or above the NAEP Proficient level was 31 percent in 2017. This percentage was not significantly different from that in 2015 (32 percent) and was greater than that in 1998 ( 23 percent).
- The percentage of students in Arkansas who performed at or above the NAEP Basic level was 63 percent in 2017. This percentage was not significantly different from that in 2015 ( 65 percent) and was greater than that in 1998 ( 54 percent).


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



In 2017, the average score in Arkansas (216) was
$\square$ lower than those in 33 states/jurisdictions
higher than those in 3 states/jurisdictions $\square$ not significantly different from those in 15 states/jurisdictions

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

## Results for Student Groups in 2017

| Reporting Groups $\quad \begin{aligned} & \text { Percent } \\ & \text { of stude }\end{aligned}$ | Percentage of students | $\begin{aligned} & \text { Avg. } \\ & \text { score } \end{aligned}$ | Percentage at or above <br> Basic Proficient |  | Percentage Advanced |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity |  |  |  |  |  |
| White | 62 | 224 | 71 | 39 | 9 |
| Black | 19 | 198 | 43 | 14 | 2 |
| Hispanic | 14 | 210 | 56 | 22 |  |
| Asian | 1 | $\ddagger$ | $\ddagger$ | $\ddagger$ |  |
| American Indian/Alaska Native | 1 | $\ddagger$ | $\ddagger$ | $\ddagger$ |  |
| Native Hawaiian/Pacific Islander | 1 | $\ddagger$ | $\ddagger$ | $\ddagger$ |  |
| Two or more races |  | $\ddagger$ | $\ddagger$ | $\ddagger$ |  |
| Gender |  |  |  |  |  |
| Male | 51 | 212 | 59 | 29 | 6 |
| Female | 49 | 221 | 67 | 34 | 8 |
| National School Lunch Program |  |  |  |  |  |
| Eligible | 67 | 209 | 55 | 23 | 4 |
| Not eligible | 32 | 232 | 79 | 48 | 12 |

$\ddagger$ 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, 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 25 points lower than that for White students. This performance gap was not significantly different from that in 1998 (32 points).

- In 2017, Hispanic students had an average score that was 13 points lower than that for White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2017, female students in Arkansas had an average score that was higher than that for male students by 9 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 23 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (25 points).

