2019 Reading State Snapshot Report
Vermont ${ }^{\text {Grade }} 8$ - Public Schools

## Overall Results

■ In 2019, the average score of eighth-grade students in Vermont was 268. This was higher than the average score of 262 for students in the nation.
■ The average score for students in Vermont in 2019 (268) was lower than their average score in 2017 (273) and in 2002 (272).

- The percentage of students in Vermont who performed at or above the NAEP Proficient level was 40 percent in 2019. This percentage was lower than that in 2017 (45 percent) and was not significantly different from that in 2002 (40 percent).
- The percentage of students in Vermont who performed at or above the NAEP Basic level was 77 percent in 2019. This percentage was lower than that in 2017 (82 percent) and in 2002 ( 82 percent).


## Compare the Average Score in 2019 to Other States/ Jurisdictions



In 2019, the average score in Vermont (268) was
$\square$ lower than those in 2 states/jurisdictions
higher than those in 39 states/jurisdictions
not significantly different from those in 10 states/jurisdictions
DoDEA = Department of Defense Education Activity (overseas and domestic schools)

## Results for Student Groups in 2019

| Reporting Groups | Percentage of students | $\begin{aligned} & \text { Avg. } \\ & \text { scor } \end{aligned}$ | Percentage at or above NAEP Basic Proficient |  | Percentage at NAEP Advanced |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Race/Ethnicity |  |  |  |  |  |
| White | 90 | 269 | 78 | 41 | 5 |
| Black | 2 | $\ddagger$ | $\ddagger$ | $\pm$ | $\ddagger$ |
| Hispanic | 2 | $\ddagger$ | $\ddagger$ | $\ddagger$ | $\ddagger$ |
| Asian | 2 | $\ddagger$ | $\ddagger$ | キ | $\ddagger$ |
| American Indian/Alaska Native | 1 | $\ddagger$ | $\ddagger$ | \# | $\ddagger$ |
| Native Hawaiian/Pacific Islander | \# | $\ddagger$ | $\ddagger$ | $\ddagger$ | $\ddagger$ |
| Two or more races | 3 | 270 | 75 | 43 | 7 |
| Gender |  |  |  |  |  |
| Male | 51 | 262 | 70 | 34 | 4 |
| Female | 49 | 276 | 84 | 47 | 7 |
| National School Lunch Program |  |  |  |  |  |
| Eligible | 31 | 257 | 66 | 28 | 3 |
| Not eligible | 62 | 275 | 83 | 47 | 7 |

Not
$\ddagger$ 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.

## NAEP Achievement-Level Percentages and Average Score Results

| Vermont$2002$ |  |  |  | Average Score |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 18* | 42* | 36 | 4 | 272* |
| 2017 | 18* | 37 | 39* | 6 | 273* |
| 2019 | 23 | 37 | 35 | 5 | 268 |
| Nation |  |  |  |  |  |
| 2019 | 28* | 39* | 29* |  | 262* |
|  |  | Percent below NAEP Basic or at NAEP Basic level | at NAEP Profic Advanced le |  |  |

* Significantly different ( $p<.05$ ) from state's results in 2019. Significance tests were performed using unrounded numbers.
NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

Average Scores for State/Jurisdiction and Nation


* Significantly different ( $p<.05$ ) from 2019. Significance tests were performed using unrounded numbers.


## Score Gaps for Student Groups

- Data are not reported for Black students in 2019, because reporting standards were not met.
■ Data are not reported for Hispanic students in 2019, because reporting standards were not met.
■ In 2019, female students in Vermont had an average score that was higher than that for male students by 14 points.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 18 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2002 (19 points).

NOTE: The NAEP reading scale ranges from 0 to 500. Results presented in this report are based on public school students only. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Score gap results for "White," "Black," and "Hispanic" presented in this report are based on the 6 -category race/ethnicity variable with data available starting in early 1990 s. Read more
 Assessments.

