## Nations Report Card

## 2015 Mathematics State Snapshot Report Rhode Island • Grade 8 - Public Schools

## Overall Results

- In 2015, the average score of eighth-grade students in Rhode Island was 281. This was not significantly different from the average score of 281 for public school students in the nation.
- The average score for students in Rhode Island in 2015 (281) was lower than their average score in 2013 (284) and was higher than their average score in 2000 (269).
- The percentage of students in Rhode Island who performed at or above the NAEP Proficient level was 32 percent in 2015. This percentage was
smaller than that in 2013 ( 36 percent) and was greater than that in 2000 (22 percent).
- The percentage of students in Rhode Island who performed at or above the NAEP Basic level was 72 percent in 2015. This percentage was not significantly different from that in 2013 ( 74 percent) and was greater than that in 2000 ( 59 percent).


## Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Rhode Island (281) was
lower than those in 19 states/jurisdictions
higher than those in 14 states/jurisdictions not significantly different from those in 18 states/jurisdictions

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

## Results for Student Groups in 2015

 students score Basic Proficient AdvancedReporting Groups Race/Ethnicity

## Black

Hispanic
Asian
American Indian/Alaska Native
Native Hawaiian/Pacific Islander Two or more races

| 62 | 290 | 81 | 41 | 9 |
| ---: | ---: | ---: | ---: | ---: |
| 8 | 258 | 48 | 14 | 2 |
| 23 | 265 | 56 | 13 | 1 |
| 3 | 300 | 86 | 50 | 18 |
| 1 | $\ddagger$ | $\ddagger$ | $\ddagger$ | $\ddagger$ |
| $\#$ | $\ddagger$ | $\ddagger$ | $\ddagger$ | $\ddagger$ |
| 3 | 274 | 67 | 21 | 3 |

## Gender

| Male | 51 | 280 | 70 | 31 | 6 |
| :--- | :--- | :--- | :--- | :--- | ---: |
| Female | 49 | 283 | 75 | 33 | 6 |
| National School Lunch Program |  |  |  |  |  |
| Eligible | 46 | 267 | 59 | 15 | 1 |
| Not eligible | 54 | 294 | 84 | 46 | 11 |

Not eligible
$\begin{array}{lllll}54 & 294 & 84 & 46 & 11\end{array}$
\# 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, 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 2015. 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 2015. Significance tests were performed using unrounded numbers.


## Score Gaps for Student Groups

- In 2015, Black students had an average score that was 32 points lower than that for White students. This performance gap was not significantly different from that in 2000 (35 points).
- In 2015, Hispanic students had an average score that was 26 points lower than that for White students. This performance gap was narrower than that in 2000 ( 36 points).
- In 2015, male students in Rhode Island had an average score that was not significantly different from that for female students.
- In 2015, 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 that for students who were not eligible. This performance gap was narrower than that in 2000 (33 points).

