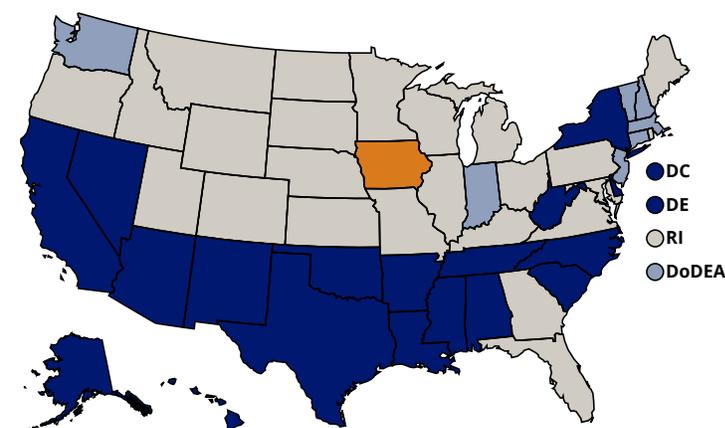


## Overall Results

- In 2017, the average score of eighth-grade students in Iowa was 268. This was higher than the average score of 265 for public school students in the nation.
- The average score for students in Iowa in 2017 (268) was not significantly different from their average score in 2015 (268) and in 2003 (268).
- The percentage of students in Iowa who performed at or above the NAEP *Proficient* level was 37 percent in 2017. This percentage was not significantly different from that in 2015 (36 percent) and in 2003 (36 percent).
- The percentage of students in Iowa who performed at or above the NAEP *Basic* level was 80 percent in 2017. This percentage was not significantly different from that in 2015 (81 percent) and in 2003 (79 percent).

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



In 2017, the average score in Iowa (268) was

- lower than those in 8 states/jurisdictions
- higher than those in 19 states/jurisdictions
- not significantly different from those in 24 states/jurisdictions

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

## Results for Student Groups in 2017

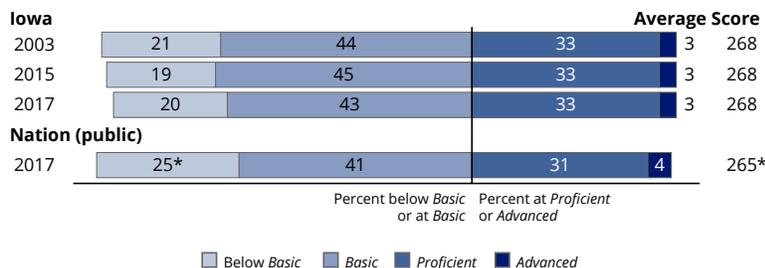
Reporting Groups	Percentage of students	Avg. score	Percentage at or above		Percentage at Advanced
			Basic	Proficient	
<b>Race/Ethnicity</b>					
White	79	270	82	39	4
Black	6	243	53	15	#
Hispanic	9	258	72	27	2
Asian	3	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	3	272	82	43	3
<b>Gender</b>					
Male	51	262	75	31	2
Female	49	273	84	43	5
<b>National School Lunch Program</b>					
Eligible	37	253	66	21	1
Not eligible	62	277	88	47	5

# Rounds to zero.

‡ Reporting standards not met.

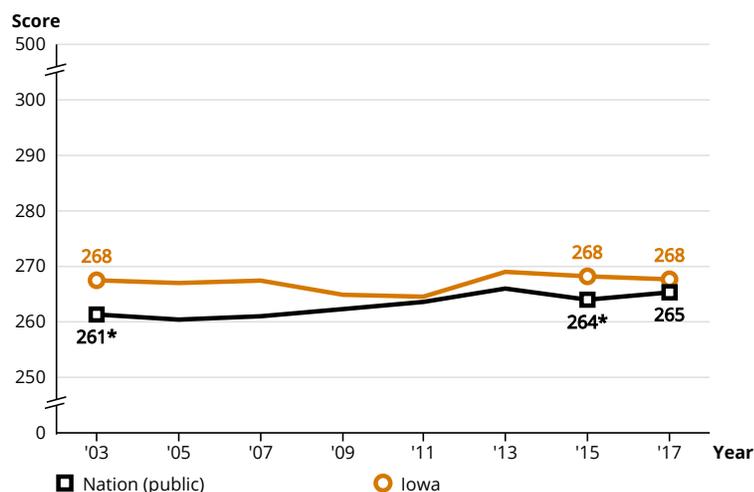
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic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

## 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 28 points lower than that for White students. This performance gap was not significantly different from that in 2003 (25 points).
- In 2017, Hispanic students had an average score that was 12 points lower than that for White students. This performance gap was narrower than that in 2003 (25 points).
- In 2017, female students in Iowa had an average score that was higher than that for male students by 11 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 24 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2003 (21 points).