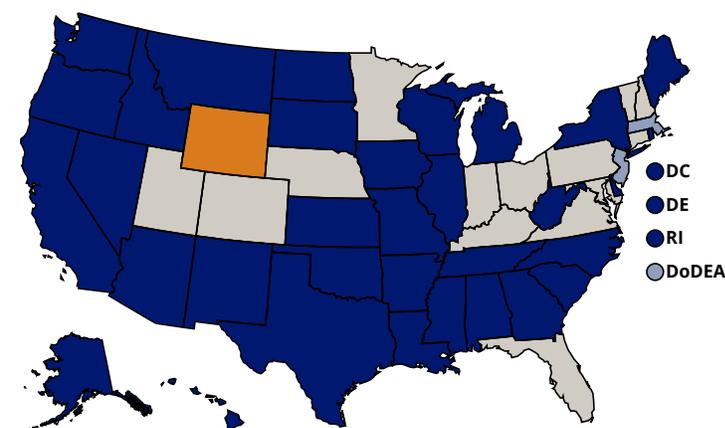


## Overall Results

- In 2017, the average score of fourth-grade students in Wyoming was 227. This was higher than the average score of 221 for public school students in the nation.
- The average score for students in Wyoming in 2017 (227) was not significantly different from their average score in 2015 (228) and was higher than their average score in 1998 (218).
- The percentage of students in Wyoming who performed at or above the NAEP *Proficient* level was 41 percent in 2017. This percentage was not significantly different from that in 2015 (41 percent) and was greater than that in 1998 (29 percent).
- The percentage of students in Wyoming who performed at or above the NAEP *Basic* level was 74 percent in 2017. This percentage was not significantly different from that in 2015 (75 percent) and was greater than that in 1998 (64 percent).

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



In 2017, the average score in Wyoming (227) was

- lower than those in 3 states/jurisdictions
- higher than those in 34 states/jurisdictions
- not significantly different from those in 14 states/jurisdictions

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

## Results for Student Groups in 2017

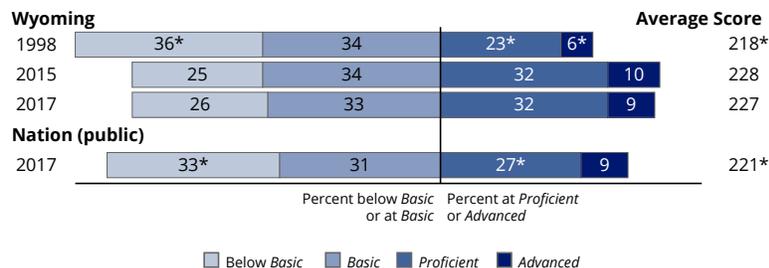
Reporting Groups	Percentage of students	Avg. score	Percentage at or above		Percentage at Advanced
			Basic	Proficient	
<b>Race/Ethnicity</b>					
White	79	230	78	45	10
Black	1	‡	‡	‡	‡
Hispanic	12	210	56	23	3
Asian	1	‡	‡	‡	‡
American Indian/Alaska Native	4	206	50	21	3
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	2	224	71	37	8
<b>Gender</b>					
Male	52	224	71	40	9
Female	48	230	77	43	10
<b>National School Lunch Program</b>					
Eligible	42	215	61	28	5
Not eligible	58	235	83	51	12

# Rounds to zero.

‡ Reporting standards not met.

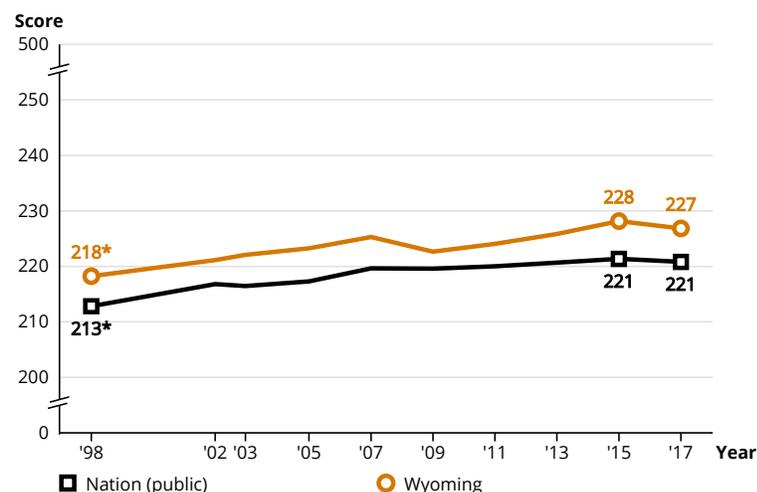
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic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

- Data are not reported for Black students in 2017, because reporting standards were not met.
- In 2017, Hispanic students had an average score that was 20 points lower than that for White students. This performance gap was not significantly different from that in 1998 (15 points).
- In 2017, female students in Wyoming had an average score that was higher than that for male students by 5 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 20 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (18 points).