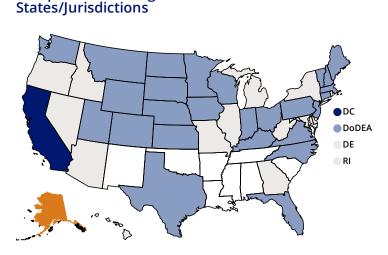
2015 Mathematics State Snapshot Report

Alaska • Grade 4 • Public Schools

Overall Results

- In 2015, the average score of fourth-grade students in Alaska was 236.
 This was lower than the average score of 240 for public school students in the nation
- The average score for students in Alaska in 2015 (236) was not significantly different from their average score in 2013 (236) and was higher than their average score in 2003 (233).
- The percentage of students in Alaska who performed at or above the NAEP *Proficient* level was 35 percent in 2015. This percentage was not significantly different from that in 2013 (37 percent) and was greater than that in 2003 (30 percent).
- The percentage of students in Alaska who performed at or above the NAEP Basic level was 78 percent in 2015. This percentage was not significantly different from that in 2013 (77 percent) and in 2003 (75 percent).

Compare the Average Score in 2015 to Other



In 2015, the average score in Alaska (236) was

lower than those in 29 states/jurisdictions

higher than those in 4 states/jurisdictions

not significantly different from those in 18 states/jurisdictions

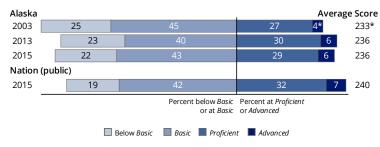
DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Results for Student Groups in 2015

	Percentage			ntage at	Percentage
	of	Avg.		above	at
Reporting Groups	students	score	Basic I	Proficient	<u>Advanced</u>
Race/Ethnicity					
White	46	246	89	47	9
Black	4	221	61	14	1
Hispanic	7	235	78	30	4
Asian	6	239	81	34	7
American Indian/Alaska Native	24	219	58	17	1
Native Hawaiian/Pacific Islande	r 3	216	57	13	2
Two or more races	10	243	86	42	8
Gender					
Male	51	238	78	38	7
Female	49	235	77	32	5
National School Lunch Program					
Eligible	50	225	67	21	2
Not eligible	48	248	89	50	11

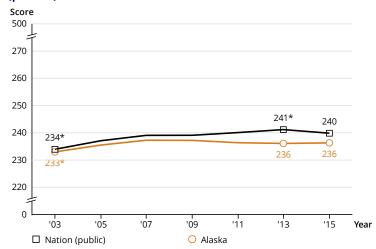
NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic 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 25 points lower than that for White students. This performance gap was not significantly different from that in 2003 (20 points).
- In 2015, Hispanic students had an average score that was 11 points lower than that for White students. This performance gap was not significantly different from that in 2003 (14 points).
- In 2015, male students in Alaska 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 23 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2003 (21 points).

