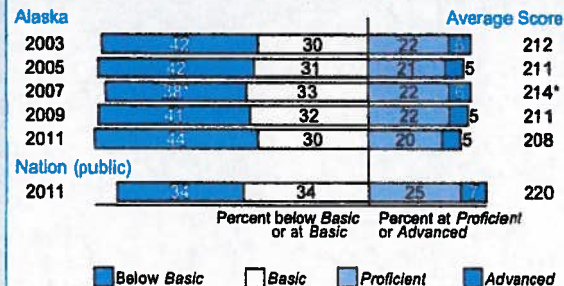


### Overall Results

- In 2011, the average score of fourth-grade students in Alaska was 208. This was lower than the average score of 220 for public school students in the nation.
- The average score for students in Alaska in 2011 (208) was not significantly different from their average score in 2009 (211) and was not significantly different from their average score in 2003 (212).
- In 2011, the score gap between students in Alaska at the 75th percentile and students at the 25th percentile was 55 points. This performance gap was not significantly different from that of 2003 (55 points).
- The percentage of students in Alaska who performed at or above the NAEP *Proficient* level was 26 percent in 2011. This percentage was not significantly different from that in 2009 (27 percent) and was not significantly different from that in 2003 (28 percent).
- The percentage of students in Alaska who performed at or above the NAEP *Basic* level was 58 percent in 2011. This percentage was not significantly different from that in 2009 (59 percent) and was not significantly different from that in 2003 (58 percent).

### Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2011. Significance tests were performed using unrounded numbers.

NOTE: Detail may not sum to totals because of rounding.

### Compare the Average Score in 2011 to Other States/Jurisdictions

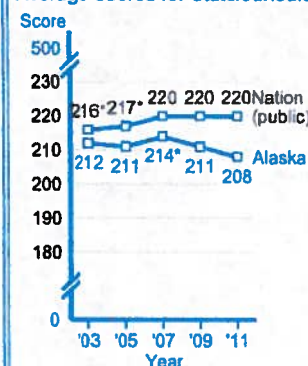


\* Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Alaska (208) was

- lower than those in 46 states/jurisdictions
- higher than that in 1 state/jurisdiction
- not significantly different from those in 4 states/jurisdictions

### Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2011. Significance tests were performed using unrounded numbers.

### Results for Student Groups in 2011

Reporting groups	Percent of students	Avg. score	Percentages at or above Basic	Percent at Proficient	Percent at Advanced
<b>Race/Ethnicity</b>					
White	50	223	71	36	8
Black	4	208	50	20	3
Hispanic	6	212	60	24	5
Asian	6	199	45	14	1
American Indian/Alaska Native	23	175	26	8	1
Native Hawaiian/Pacific Islander	2	192	36	12	2
Two or more races	8	216	62	27	4
<b>Gender</b>					
Male	51	204	52	23	4
Female	49	212	60	28	6
<b>National School Lunch Program</b>					
Eligible	46	191	39	13	1
Not eligible	53	223	71	37	8

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.

### Score Gaps for Student Groups

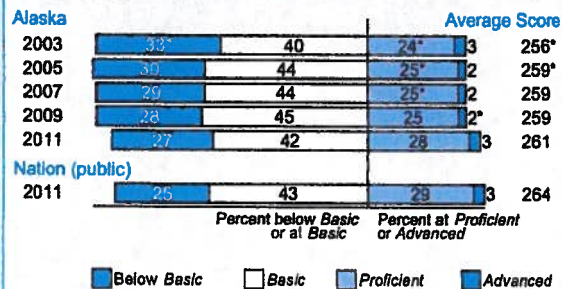
- In 2011, Black students had an average score that was 17 points lower than White students. This performance gap was not significantly different from that in 2003 (17 points).
- In 2011, Hispanic students had an average score that was 12 points lower than White students. This performance gap was not significantly different from that in 2003 (17 points).
- In 2011, female students in Alaska had an average score that was higher than male students by 8 points.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 32 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2003 (32 points).



### Overall Results

- In 2011, the average score of eighth-grade students in Alaska was 261. This was lower than the average score of 264 for public school students in the nation.
- The average score for students in Alaska in 2011 (261) was not significantly different from their average score in 2009 (259) and was higher than their average score in 2003 (256).
- In 2011, the score gap between students in Alaska at the 75th percentile and students at the 25th percentile was 46 points. This performance gap was not significantly different from that of 2003 (50 points).
- The percentage of students in Alaska who performed at or above the NAEP *Proficient* level was 31 percent in 2011. This percentage was greater than that in 2009 (27 percent) and was greater than that in 2003 (27 percent).
- The percentage of students in Alaska who performed at or above the NAEP *Basic* level was 73 percent in 2011. This percentage was not significantly different from that in 2009 (72 percent) and was greater than that in 2003 (67 percent).

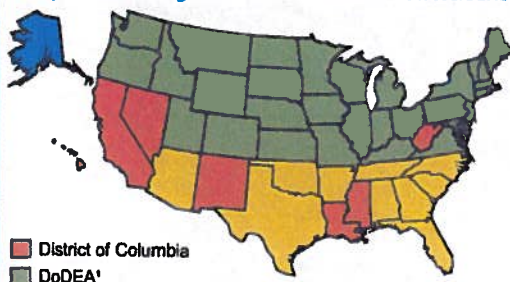
### Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2011. Significance tests were performed using unrounded numbers.

NOTE: Detail may not sum to totals because of rounding

### Compare the Average Score in 2011 to Other States/Jurisdictions

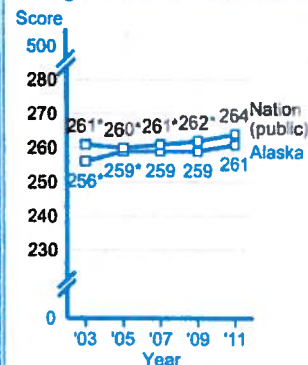


\* Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in **Alaska** (261) was

- lower than those in 33 states/jurisdictions
- higher than those in 8 states/jurisdictions
- not significantly different from those in 10 states/jurisdictions

### Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2011. Significance tests were performed using unrounded numbers.

### Results for Student Groups in 2011

Reporting groups	Percent of students	Avg. score	Percentages at or above Basic	Percent at Proficient	Percent at Advanced
<b>Race/Ethnicity</b>					
White	52	274	85	42	4
Black	4	252	66	17	1
Hispanic	6	260	74	24	1
Asian	7	263	73	31	4
American Indian/Alaska Native	22	234	44	10	1
Native Hawaiian/Pacific Islander	2	†	†	†	†
Two or more races	7	264	76	30	2
<b>Gender</b>					
Male	51	256	68	24	1
Female	49	267	78	36	4
<b>National School Lunch Program</b>					
Eligible	41	245	56	16	1
Not eligible	58	273	85	41	4

† 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.

### Score Gaps for Student Groups

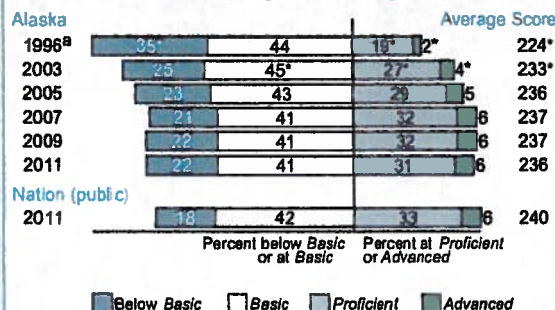
- In 2011, Black students had an average score that was 22 points lower than White students. This performance gap was not significantly different from that in 2003 (19 points).
- In 2011, Hispanic students had an average score that was 13 points lower than White students. This performance gap was not significantly different from that in 2003 (21 points).
- In 2011, female students in Alaska had an average score that was higher than male students by 11 points.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 28 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2003 (24 points).



### Overall Results

- In 2011, 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 2011 (236) was not significantly different from their average score in 2009 (237) and was higher than their average score in 1996 (224).
- In 2011, the score gap between students in Alaska at the 75th percentile and students at the 25th percentile was 41 points. This performance gap was not significantly different from that of 1996 (40 points).
- The percentage of students in Alaska who performed at or above the NAEP *Proficient* level was 37 percent in 2011. This percentage was not significantly different from that in 2009 (38 percent) and was greater than that in 1996 (21 percent).
- The percentage of students in Alaska who performed at or above the NAEP *Basic* level was 78 percent in 2011. This percentage was not significantly different from that in 2009 (78 percent) and was greater than that in 1996 (65 percent).

### Achievement-Level Percentages and Average Score Results

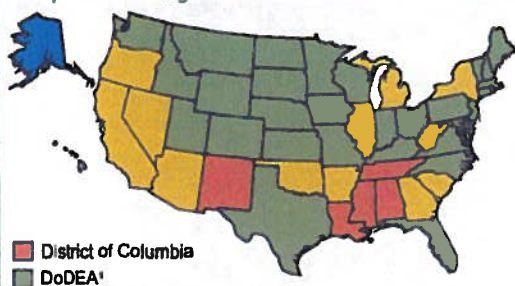


\* Significantly different ( $p < .05$ ) from state's results in 2011. Significance tests were performed using unrounded numbers.

<sup>a</sup> Accommodations not permitted. For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

NOTE: Detail may not sum to totals because of rounding.

### Compare the Average Score in 2011 to Other States/Jurisdictions

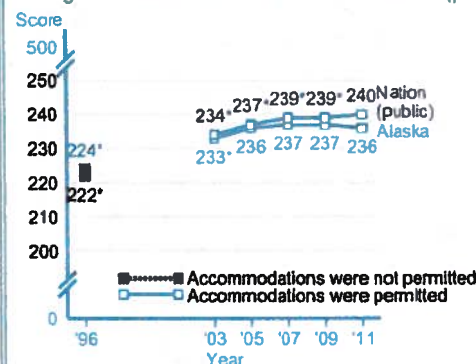


\* Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in **Alaska** (236) was

- lower than those in 33 states/jurisdictions
- higher than those in 6 states/jurisdictions
- not significantly different from those in 12 states/jurisdictions

### Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2011. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

### Results for Student Groups in 2011

Reporting groups	Percent of students	Avg. score	Percentages at or above Basic	Percent at Proficient	Percent at Advanced
<b>Race/Ethnicity</b>					
White	50	248	90	50	9
Black	4	225	68	15	2
Hispanic	6	239	82	36	5
Asian	6	238	84	34	3
American Indian/Alaska Native	23	213	50	14	1
Native Hawaiian/Pacific Islander	2	†	†	†	†
Two or more races	8	240	83	38	7
<b>Gender</b>					
Male	52	237	78	38	6
Female	48	235	78	35	5
<b>National School Lunch Program</b>					
Eligible	46	224	65	22	2
Not eligible	53	247	89	49	9

† 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.

### Score Gaps for Student Groups

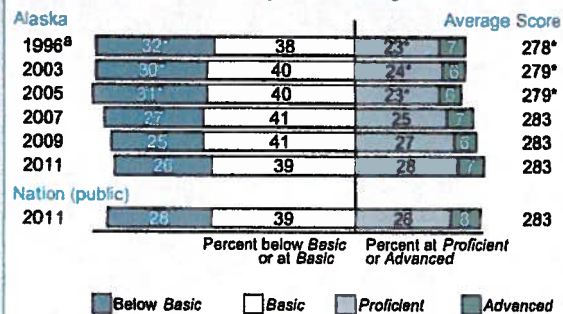
- In 2011, Black students had an average score that was 23 points lower than White students. This performance gap was not significantly different from that in 1996 (25 points).
- In 2011, Hispanic students had an average score that was 9 points lower than White students. Data are not reported for Hispanic students in 1996, because reporting standards were not met.
- In 2011, male students in Alaska had an average score that was not significantly different from female students.
- In 2011, 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 students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1996 (25 points).



### Overall Results

- In 2011, the average score of eighth-grade students in Alaska was 283. This was not significantly different from the average score of 283 for public school students in the nation.
- The average score for students in Alaska in 2011 (283) was not significantly different from their average score in 2009 (283) and was higher than their average score in 1996 (278).
- In 2011, the score gap between students in Alaska at the 75th percentile and students at the 25th percentile was 47 points. This performance gap was not significantly different from that of 1996 (51 points).
- The percentage of students in Alaska who performed at or above the NAEP *Proficient* level was 35 percent in 2011. This percentage was not significantly different from that in 2009 (33 percent) and was greater than that in 1996 (30 percent).
- The percentage of students in Alaska who performed at or above the NAEP *Basic* level was 74 percent in 2011. This percentage was not significantly different from that in 2009 (75 percent) and was greater than that in 1996 (68 percent).

### Achievement-Level Percentages and Average Score Results

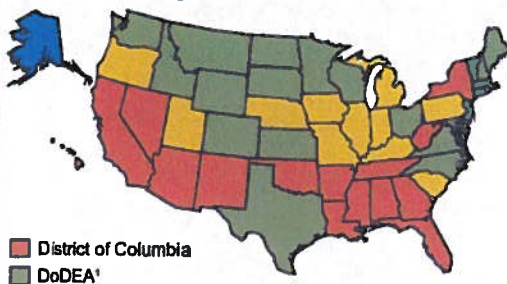


\* Significantly different ( $p < .05$ ) from state's results in 2011. Significance tests were performed using unrounded numbers.

<sup>a</sup> Accommodations not permitted. For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

NOTE: Detail may not sum to totals because of rounding.

### Compare the Average Score in 2011 to Other States/Jurisdictions

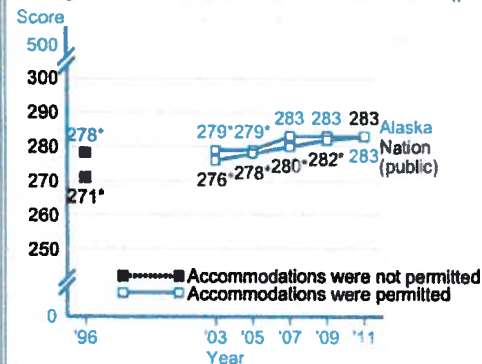


<sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in **Alaska** (283) was

- lower than those in 22 states/jurisdictions
- higher than those in 16 states/jurisdictions
- not significantly different from those in 13 states/jurisdictions

### Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2011. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

### Results for Student Groups in 2011

Reporting groups	Percent of students	Avg. score	Percentages at or above Basic	Percent at Proficient	Percent at Advanced
<b>Race/Ethnicity</b>					
White	52	296	88	47	10
Black	4	273	66	17	1
Hispanic	6	277	67	25	5
Asian	8	287	77	38	10
American Indian/Alaska Native	22	258	48	15	3
Native Hawaiian/Pacific Islander	2	†	†	†	†
Two or more races	7	281	72	32	7
<b>Gender</b>					
Male	51	283	74	36	7
Female	49	284	75	35	7
<b>National School Lunch Program</b>					
Eligible	41	269	60	21	3
Not eligible	58	294	85	45	11

† 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.

### Score Gaps for Student Groups

- In 2011, Black students had an average score that was 23 points lower than White students. Data are not reported for Black students in 1996, because reporting standards were not met.
- In 2011, Hispanic students had an average score that was 19 points lower than White students. Data are not reported for Hispanic students in 1996, because reporting standards were not met.
- In 2011, female students in Alaska had an average score that was not significantly different from male students.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 26 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1996 (26 points).