Overall Results

In 2019, the average score of fourth-grade students in Denver was 235. This was not significantly different from the average score of 235 for students in large cities.

The average score for students in Denver in 2019 (235) was higher than their average score in 2017 (229).

The percentage of students in Denver who performed at or above the NAEP Proficient level was 35 percent in 2019. This percentage was higher than that in 2017 (28 percent).

The percentage of students in Denver who performed at or above the NAEP Basic level was 71 percent in 2019. This percentage was higher than that in 2017 (65 percent).

Compare the Average Score in 2019 to Other Districts

In 2019, the average score in Denver (235) was

Score Gaps for Student Groups

In 2019, Black students had an average score that was 44 points lower than that for White students. This performance gap was not significantly different from that in 2017 (43 points).

In 2019, Hispanic students had an average score that was 43 points lower than that for White students. This performance gap was not significantly different from that in 2017 (39 points).

In 2019, male students in Denver had an average score that was not significantly different from that for female students.

In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 42 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2017 (38 points).

NOTE: The NAEP mathematics scale ranges from 0 to 500. Results presented in this report are based on public school students only. Beginning in 2009, results for charter schools are excluded from the TUDA results if they are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education. Statistical comparisons are calculated on the basis of unrounded numbers.

Read more about how to interpret NAEP results from the mathematics assessment at [interpreting results](#). For more information and additional comparisons please visit the Nation's Report Card and NAEP Data Explorer.


### NAEP Achievement-Level Percentages and Average Score Results

<table>
<thead>
<tr>
<th></th>
<th>2017</th>
<th>2019</th>
<th>Average Score</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>229*</td>
</tr>
<tr>
<td>Large city</td>
<td></td>
<td></td>
<td>235</td>
</tr>
<tr>
<td>Nation</td>
<td></td>
<td></td>
<td>240*</td>
</tr>
</tbody>
</table>

* Significantly different (p < .05) from district's results in 2019. Significance tests were performed using unrounded numbers.

NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.