Overall Results

- In 2009, the average score of twelfth-grade students in Florida was 148. This was lower than the average score of 152 for public school students in the nation.
- The percentage of students in Florida who performed at or above the NAEP Proficient level was 19 percent in 2009. This percentage was smaller than the nation (25 percent).
- The percentage of students in Florida who performed at or above the NAEP Basic level was 59 percent in 2009. This percentage was smaller than the nation (63 percent).

Achievement-Level Percentages and Average Score Results

<table>
<thead>
<tr>
<th>Florida</th>
<th>Nation (public)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>2009</td>
</tr>
<tr>
<td>Below Basic</td>
<td>41</td>
</tr>
<tr>
<td>Basic</td>
<td>150</td>
</tr>
<tr>
<td>Proficient</td>
<td>43</td>
</tr>
<tr>
<td>Advanced</td>
<td>1</td>
</tr>
</tbody>
</table>

* Significantly different (p < .05) from Florida.

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

Compare the Average Score in 2009 to Other States/Jurisdictions

- In 2009, the average score in Florida was lower than those in 8 states/jurisdictions.
- In 2009, the average score in Florida was higher than that in 1 state/jurisdiction.
- In 2009, the average score in Florida was not significantly different from that in 1 state/jurisdiction.
- In 2009, 41 states/jurisdictions did not participate.

Average Scores for State/Jurisdiction and Nation (public)

Score Gaps for Student Groups

- In 2009, male students in Florida had an average score that was not significantly different from female students.
- In 2009, Black students had an average score that was 23 points lower than White students. This performance gap was narrower than the nation (29 points).
- In 2009, Hispanic students had an average score that was 14 points lower than White students. This performance gap was narrower than the nation (23 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. The national results are based on nationally representative samples of twelfth-graders from 1,670 schools. State results in NAEP mathematics are reported for twelfth-grade public school students in the 11 states that volunteered to participate in the first twelfth-grade state pilot program in 2009: Arkansas, Connecticut, Florida, Idaho, Illinois, Iowa, Massachusetts, New Hampshire, New Jersey, South Dakota, and West Virginia.