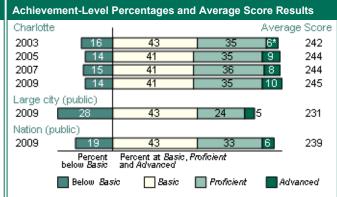
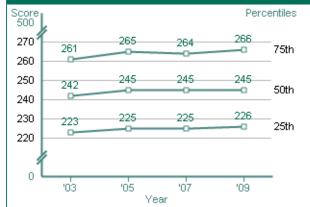
#### **Overall Results**

- In 2009, the average score of fourth-grade students in Charlotte was 245. This was higher than the average score of 231 for public school students in large cities.
- The average score for students in Charlotte in 2009 (245) was not significantly different from their average score in 2007 (244) and was not significantly different from their average score in 2003 (242).
- In 2009, the score gap between students in Charlotte at the 75th percentile and students at the 25th percentile was 40 points. This performance gap was not significantly different from that of 2003 (38 points).
- The percentage of students in Charlotte who performed at or above the NAEP *Proficient* level was 45 percent in 2009. This percentage was not significantly different from that in 2007 (44 percent) and was not significantly different from that in 2003 (41 percent).
- The percentage of students in Charlotte who performed at or above the NAEP Basic level was 86 percent in 2009. This percentage was not significantly different from that in 2007 (85 percent) and was not significantly different from that in 2003 (84 percent).



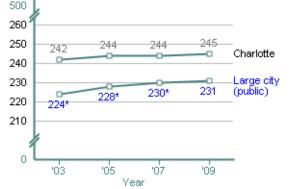
\* Significantly different (*p* < .05) from district's results in 2009 NOTE: Detail may not sum to totals because of rounding.

### **Scores at Selected Percentiles**



NOTE: Scores at selected percentiles on the NAEP mathematics scale indicate how well students at lower, middle, and higher levels performed.

# Average Scores for District and Large Cities Score 500



\* Significantly different (p < .05) from 2009.

### Results for Student Groups in 2009

	Percent of	· Ava.		entages at above	Percent at
Reporting Groups		•		Proficient	Advanced
Gender					
Male 49		245	84	46	11
Female	51	245	88	43	9
Race/Ethnicity					
White 36		263	97	72	21
Black 39		231	75	24	1
Hispanic 16		235	82	27	2
Asian/Pacific Islander	5	257	91	63	20
American Indian/Alaska Native	: #	‡	#	‡	‡
National School Lunch Program					
Eligible 47		232	77	24	2
Not eligible	52	257	94	63	17

# 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, and the "Unclassified" category for race/ethnicity are not displayed.

## **Score Gaps for Student Groups**

- In 2009, male students in Charlotte had an average score that was not significantly different from that of female students.
- In 2009, Black students had an average score that was 32 points lower than that of White students. This performance gap was not significantly different from that in 2003 (28 points).
- In 2009, Hispanic students had an average score that was 28 points lower than that of White students. This performance gap was not significantly different from that in 2003 (24 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 25 points lower than that of students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 2003 (23 points).