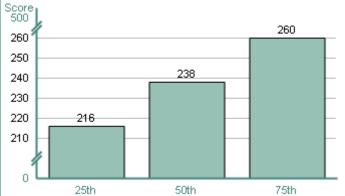


### **Overall Results**

- In 2009, the average score of eighth-grade students in Detroit was 238. This was lower than the average score of 271 for public school students in large cities.
- The percentage of students in Detroit who performed at or above the NAEP Proficient level was 4 percent in 2009. This percentage was smaller than that in large cities (24 percent).
- The percentage of students in Detroit who performed at or above the NAEP Basic level was 23 percent in 2009. This percentage was smaller than that in large cities (60 percent).

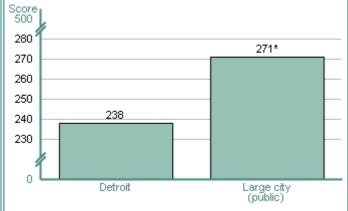
#### Achievement-Level Percentages and Average Score Results Detroit Average Score 2009 18 4/# 238 Large city (public) 2009 271\* Nation (public) 2009 282\* Percent below *Basi*c Percent at Basic, Proficient and Advanced 🔲 Below Basic 🦳 Basic 🔝 Proficient 🔛 Advanced Significantly different (p < .05) from Detroit. # Rounds to zero. NOTE: Detail may not sum to totals because of rounding.





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



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

## **Results for Student Groups in 2009**

			Percentages at		
	Percent of	Avg.	or	above	Percent at
Reporting Groups	students	score	Basic	Proficient	Advanced
Gender					
Male 51		238	24	4	#
Female	49	238	22	5	#
Race/Ethnicity					
White 2		#	#	#	‡
Black 89		237	21	4	#
Hispanic 8		255	44	8	#
Asian/Pacific Islander	1	#	#	#	#
American Indian/Alaska Native	1	#	#	‡	‡
National School Lunch Program					
Eligible 7	0	235	19	3	#
Not eligible	30	245	31	7	1

# 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 Detroit had an average score that was not significantly different from that of female students.
- Data are not reported for White students in Detroit, because reporting standards were not met.
- Data are not reported for White students in Detroit, because reporting standards were not met.
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 9 points not significantly different from that of students who were not eligible for free/reduced-price school lunch. This performance gap was narrower than that in large cities (26 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2009 Mathematics Assessment.