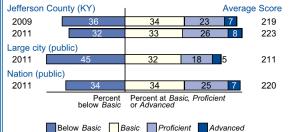
### **Overall Results**

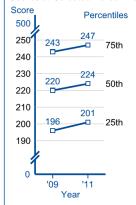
- In 2011, the average score of fourth-grade students in Jefferson County was 223. This was higher than the average score of 211 for public school students in large cities.
- The average score for students in Jefferson County in 2011 (223) was not significantly different from their average score in 2009 (219).
- In 2011, the score gap between students in Jefferson County at the 75th percentile and students at the 25th percentile was 46 points. This performance gap was not significantly different from that of 2009 (47 points).
- The percentage of students in Jefferson County who performed at or above the NAEP *Proficient* level was 35 percent in 2011. This percentage was not significantly different from that in 2009 (30 percent).
- The percentage of students in Jefferson County who performed at or above the NAEP Basic level was 68 percent in 2011. This percentage was not significantly different from that in 2009 (64 percent).





NOTE: Detail may not sum to totals because of rounding. Large city (public) includes public schools located in the urbanized areas of cities with populations of 250,000 or more.

#### **Scores at Selected Percentiles**



### **Average Scores for District and Large Cities**



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

NOTE: Large city (public) includes public schools located in the urbanized areas of cities with populations of 250,000 or more.

# **Results for Student Groups in 2011**

			Percentages		
	Percent of	Avg.	at or above		Percent at
Reporting Groups	students	score	Basic	Proficient	Advanced
School Race					
White	54	230	78	43	11
Black	36	208	50	18	2
Hispanic	5	221	69	30	5
Asian	3	256	94	74	39
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	- #	‡	‡	‡	‡
Two or more races	2	‡	‡	‡	‡
Gender					
Male	49	219	64	31	7
Female	51	226	71	38	10
National School Lunch Program					
Eligible	61	212	56	21	3
Not eligible	39	240	86	55	16

# 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 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 2009 (27 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 2009, because reporting standards were not met.
- In 2011, female students in Jefferson County had an average score that was higher than male students by 7 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 2009 (28 points).

