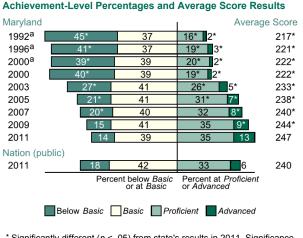
### **Overall Results**

- In 2011, the average score of fourth-grade students in Maryland was 247. This was higher than the average score of 240 for public school students in the nation.
- The average score for students in Maryland in 2011 (247) was higher than their average score in 2009 (244) and was higher than their average score in 1992 (217).
- In 2011, the score gap between students in Maryland at the 75th percentile and students at the 25th percentile was 41 points. This performance gap was narrower than that of 1992 (49 points).
- The percentage of students in Maryland who performed at or above the NAEP *Proficient* level was 48 percent in 2011. This percentage was not significantly different from that in 2009 (44 percent) and was greater than that in 1992 (18 percent).
- The percentage of students in Maryland who performed at or above the NAEP Basic level was 86 percent in 2011. This percentage was not significantly different from that in 2009 (85 percent) and was greater than that in 1992 (55 percent).



- Significantly different (p < .05) from state's results in 2011. Significance tests were performed using unrounded numbers.
- Accommodations not permitted. For information about NAEP accommodations, see http://nces.ed.gov/nationsreportcard/about/inclusion.asp.

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

# Compare the Average Score in 2011 to Other States/Jurisdictions



<sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Maryland (247) was

- lower than those in 2 states/jurisdictions
- higher than those in 40 states/jurisdictions
- not significantly different from those in 9 states/jurisdictions

#### 

---■ Accommodations were not permitted --- Accommodations were permitted

'03 '05 '07 '09 '11

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

Year

NOTE: For information about NAEP accommodations, see <a href="http://nces.ed.gov/nationsreportcard/about/inclusion.asp">http://nces.ed.gov/nationsreportcard/about/inclusion.asp</a>.

'00

## Results for Student Groups in 2011

		Perce	entages at	
Percent of	Avg.	or	above	Percent at
students	score	Basic	Proficient	Advanced
43	258	94	64	18
35	230	73	23	2
11	245	87	43	9
6	268	96	76	34
#	‡	#	‡	<b>‡</b>
#	‡	#	‡	<b>‡</b>
4	256	91	58	20
51	248	86	50	14
49	246	86	45	11
42	233	76	26	3
58	258	94	63	19
	43 35 11 6 # 4 51 49	# 1 248 49 246 42 233	Percent of students Avg. Basic   43 258 94   35 230 73   11 245 87   6 268 96   # ‡ ‡   4 256 91   51 248 86   49 246 86   42 233 76	students score Basic Proficient   43 258 94 64   35 230 73 23   11 245 87 43   6 268 96 76   # ‡ ‡ ‡   4 256 91 58   51 248 86 50   49 246 86 45   42 233 76 26

# 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

'96

200

0

'92

- In 2011, Black students had an average score that was 28 points lower than White students. This performance gap was narrower than that in 1992 (34 points).
- In 2011, Hispanic students had an average score that was 13 points lower than White students. This performance gap was not significantly different from that in 1992 (21 points).
- In 2011, male students in Maryland had an average score that was not significantly different from female students.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 25 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was narrower than that in 1996 (34 points).

