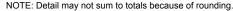
Overall Results

- In 2011, the average score of eighth-grade students in Missouri was 156. This was higher than the average score of 151 for public school students in the nation.
- The average score for students in Missouri in 2011 (156) was not significantly different from their average score in 2009 (156).
- In 2011, the score gap between students in Missouri at the 75th percentile and students at the 25th percentile was 41 points. This performance gap was not significantly different from that of 2009 (42 points).
- The percentage of students in Missouri who performed at or above the NAEP *Proficient* level was 36 percent in 2011. This percentage was not significantly different from that in 2009 (36 percent).
- The percentage of students in Missouri who performed at or above the NAEP Basic level was 72 percent in 2011. This percentage was not significantly different from that in 2009 (71 percent).

Achievement-Level Percentages and Average Score Results Missouri Average Score 2009 29 35 34 2 156 2011 28 36 35 1 156 Nation (public) 2011 36 34 29 2 151 Percent below Basic or at Basic or Advanced Below Basic Basic Proficient Advanced



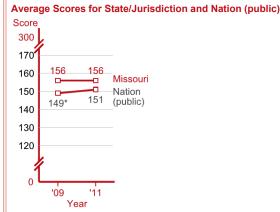
Compare the Average Score in 2011 to Other States/Jurisdictions



¹ Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Missouri (156) was

- lower than those in 13 states/jurisdictions
- higher than those in 26 states/jurisdictions
- not significantly different from those in 12 states/jurisdictions



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

Results for Student Groups in 2011

	Percentages				
Percent at	above	at o	Avg.	Percent of	
Advanced	Proficient	Basic	score	students	Reporting Groups
					Race/Ethnicity
2	42	79	162	78	White
#	10	38	130	16	Black
‡	‡	‡	‡	3	Hispanic
‡	‡	‡	‡	2	Asian
‡	‡	‡	‡	1	American Indian/Alaska Native
‡	‡	‡	‡	#	Native Hawaiian/Pacific Islander
‡	‡	‡	‡	1	Two or more races
					Gender
2	39	73	158	51	Male
1	33	71	155	49	Female
					National School Lunch Program
1	23	58	145	43	Eligible
2	46	83	165	56	Not eligible
	23	73 71 58	158 155 145	51 49	Two or more races Gender Male Female National School Lunch Program Eligible

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 32 points lower than White students. This performance gap was not significantly different from that in 2009 (32 points).
- Data are not reported for Hispanic students in 2011, because reporting standards were not met.
- In 2011, male students in Missouri 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 20 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 (23 points).

