## Nation's Mathematics Report Card 2013 State Snapshot Report

## **Overall Results**

- In 2013, the average score of twelfth-grade students in Illinois was 154. This was not significantly different from the average score of 152 for public school students in the nation.
- The average score for students in Illinois in 2013 (154) was not significantly different from their average score in 2009 (154).
- The score gap between higher performing students in Illinois (those at the 75th percentile) and lower performing students (those at the 25th percentile) was 47 points in 2013. This performance gap was not significantly different from that in 2009 (45 points).
- The percentage of students in Illinois who performed at or above the NAEP *Proficient* level was 27 percent in 2013. This percentage was not significantly different from that in 2009 (26 percent).
- The percentage of students in Illinois who performed at or above the NAEP *Basic* level was 65 percent in 2013. This percentage was not significantly different from that in 2009 (67 percent).



- <sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).
- In 2013, the average score in Illinois (154) was
- Iower than those in 5 states/jurisdictions
- higher than those in 4 states/jurisdictions
- not significantly different from those in 3 states/jurisdictions

## **Results for Student Groups in 2013**

			Percentages			
	Percent of	Avg.	at o	r above	Percent at	
Reporting Groups	students	score	Basic	Proficient	Advanced	
Race/Ethnicity						
White	56	165	79	37	4	
Black	17	123	28	5	#	
Hispanic	21	143	53	12	1	
Asian	4	181	89	57	14	
American Indian/Alaska Native	#	‡	‡	‡	‡	
Native Hawaiian/Pacific Islander	• #	‡	‡	‡	‡	
Two or more races	2	‡	‡	‡	‡	
Gender						
Male	51	155	64	29	4	
Female	49	153	66	25	2	

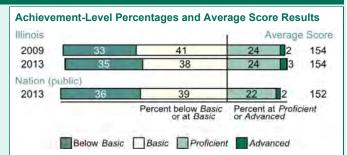
# Rounds to zero.

‡ Reporting standards not met.

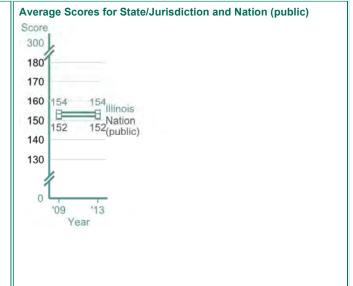
NOTE: Detail may not sum to totals because of rounding. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.



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 and 2013 Mathematics Assessments.







## Score Gaps for Student Groups

- In 2013, Black students had an average score that was 42 points lower than White students. This performance gap was not significantly different from that in 2009 (32 points).
- In 2013, Hispanic students had an average score that was 22 points lower than White students. This performance gap was not significantly different from that in 2009 (20 points).
- In 2013, male students in Illinois had an average score that was not significantly different from female students.