# Nation's Report Card

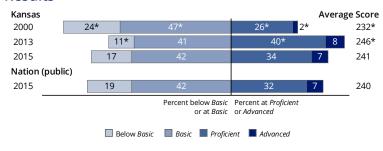
### **2015 Mathematics State Snapshot Report**

Kansas • Grade 4 • Public Schools

#### **Overall Results**

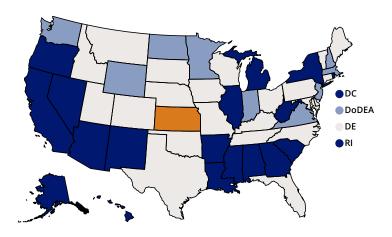
- In 2015, the average score of fourth-grade students in Kansas was 241. This was not significantly different from the average score of 240 for public school students in the nation.
- The average score for students in Kansas in 2015 (241) was lower than their average score in 2013 (246) and was higher than their average score in 2000 (232).
- The percentage of students in Kansas who performed at or above the NAEP *Proficient* level was 41 percent in 2015. This percentage was smaller than that in 2013 (48 percent) and was greater than that in 2000 (29 percent).
- The percentage of students in Kansas who performed at or above the NAEP *Basic* level was 83 percent in 2015. This percentage was smaller than that in 2013 (89 percent) and was greater than that in 2000 (76 percent).

### Achievement-Level Percentages and Average Score Results



<sup>\*</sup> Significantly different (*p* < .05) from state's results in 2015. Significance tests were performed using unrounded numbers. NOTE: Detail may not sum to totals because of rounding.

### Compare the Average Score in 2015 to Other States/Jurisdictions



In 2015, the average score in Kansas (241) was

- lower than those in 10 states/jurisdictions
- higher than those in 19 states/jurisdictions
- not significantly different from those in 22 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools)

### Results for Student Groups in 2015

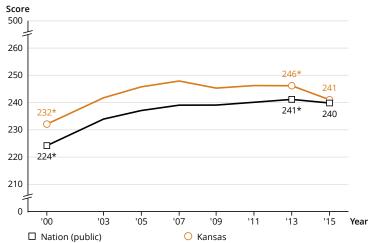
	Percentage			entage at	Percentage
	of	Avg.		above	at
Reporting Groups	students	score	Basic	Proficient	Advanced
Race/Ethnicity					
White	64	247	89	50	9
Black	7	218	57	14	1
Hispanic	21	228	71	23	2
Asian	3	255	90	57	22
American Indian/Alaska Native	1	‡	‡	‡	‡
Native Hawaiian/Pacific Islande	r #	‡	‡	‡	‡
Two or more races	5	240	82	38	7
Gender					
Male	51	242	84	43	8
Female	49	240	82	40	6
National School Lunch Program					
Eligible	54	231	74	27	3
Not eligible	46	253	93	58	12

<sup>#</sup> Rounds to zero.

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

free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

## Average Scores for State/Jurisdiction and Nation (public)



<sup>\*</sup> Significantly different (p < .05) from 2015. Significance tests were performed using unrounded numbers.

#### **Score Gaps for Student Groups**

- In 2015, Black students had an average score that was 30 points lower than that for White students. This performance gap was not significantly different from that in 2000 (29 points).
- In 2015, Hispanic students had an average score that was 19 points lower than that for White students. This performance gap was not significantly different from that in 2000 (24 points).
- In 2015, male students in Kansas had an average score that was not significantly different from that for female students.
- In 2015, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 22 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 2000 (22 points).



<sup>‡</sup> Reporting standards not met.