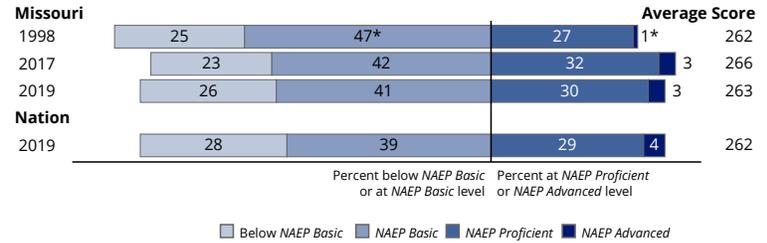


### Overall Results

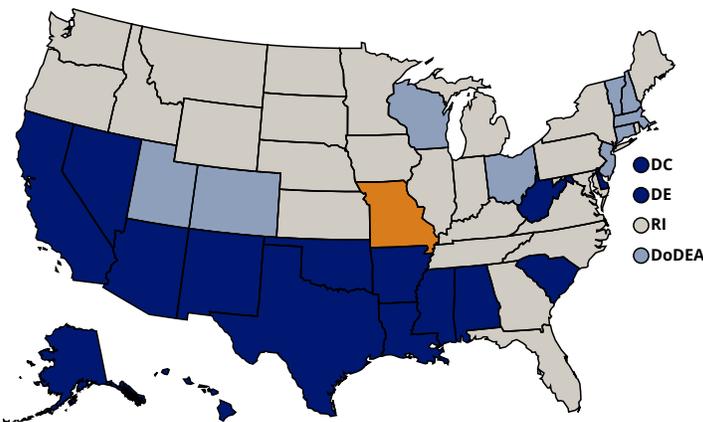
- In 2019, the average score of eighth-grade students in Missouri was 263. This was not significantly different from the average score of 262 for students in the nation.
- The average score for students in Missouri in 2019 (263) was not significantly different from their average score in 2017 (266) and in 1998 (262).
- The percentage of students in Missouri who performed at or above the *NAEP Proficient* level was 33 percent in 2019. This percentage was not significantly different from that in 2017 (35 percent) and was higher than that in 1998 (28 percent).
- The percentage of students in Missouri who performed at or above the *NAEP Basic* level was 74 percent in 2019. This percentage was not significantly different from that in 2017 (77 percent) and in 1998 (75 percent).

### NAEP Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2019. Significance tests were performed using unrounded numbers.  
NOTE: NAEP achievement levels are to be used on a trial basis and should be interpreted and used with caution. Detail may not sum to totals because of rounding.

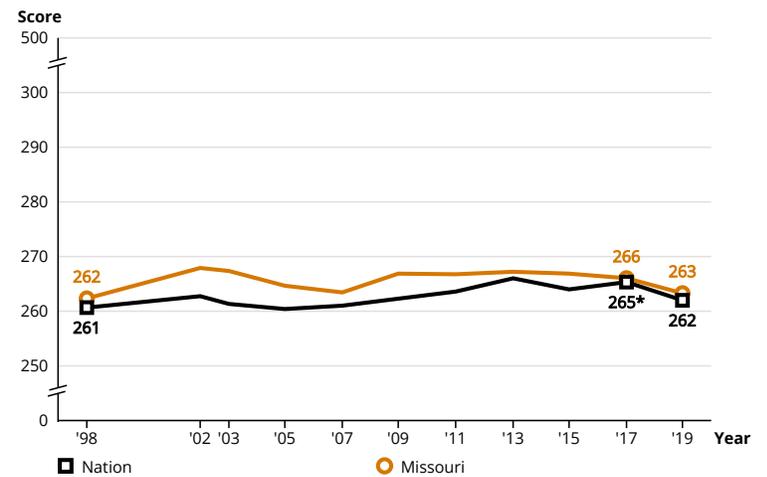
### Compare the Average Score in 2019 to Other States/Jurisdictions



In 2019, the average score in Missouri (263) was  
  higher than those in 16 states/jurisdictions  
  lower than those in 10 states/jurisdictions  
  not significantly different from those in 25 states/jurisdictions

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

### Average Scores for State/Jurisdiction and Nation



\* Significantly different ( $p < .05$ ) from 2019. Significance tests were performed using unrounded numbers.

### Results for Student Groups in 2019

Reporting Groups	Percentage of students	Avg. score	Percentage at or above NAEP Basic	Percentage at or above NAEP Proficient	Percentage at NAEP Advanced
<b>Race/Ethnicity</b>					
White	73	267	78	37	3
Black	14	240	51	12	#
Hispanic	7	258	68	28	3
Asian	2	‡	‡	‡	‡
American Indian/Alaska Native	#	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	#	‡	‡	‡	‡
Two or more races	4	268	79	34	5
<b>Gender</b>					
Male	51	255	67	26	2
Female	49	271	82	41	4
<b>National School Lunch Program</b>					
Eligible	50	251	63	21	1
Not eligible	50	275	85	45	5

# 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 2019, Black students had an average score that was 27 points lower than that for White students. This performance gap was not significantly different from that in 1998 (23 points).
- In 2019, Hispanic students had an average score that was 10 points lower than that for White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2019, female students in Missouri had an average score that was higher than that for male students by 16 points.
- In 2019, students who were eligible for the National School Lunch Program (NSLP), had an average score that was 24 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (21 points).