

National Assessment of Educational Progress (NAEP) - Oklahoma

2024 Oklahoma NAEP Math Takeaway

In 2024, Oklahoma 4th graders scored half a grade level worse than their 2019 peers on NAEP Math. and ranked 44th in the nation. All Oklahoma 4th grade student groups scored worse on NAEP Math in 2024 compared with their 2013 peers, and the achievement gap widened.

In 2024, Oklahoma 8th graders scored more than a grade level below their 2019 peers on NAEP Math. Every Oklahoma 8th grade student group scored about a full grade level on NAEP Math in 2024 than in 2013. Oklahoma 8th graders ranked 45th in the nation on NAEP Math in 2024.

National Assessment of Educational Progress (NAEP) - Oklahoma

NAEP	Oklahoma 2024			Oklahoma 2019			Oklahoma 2013						
Grade 4 Math Composite	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Rank Difference 2019-2024	Rank Difference 2013-2024	Scale Score Difference 2019-2024	Scale Score Difference 2013-2024
All Students	233	44		237	38		239	40		-6	-4	-5	-6
White Students	240	45		243	45		245	41		0	-4	-3	-5
Black Students	211	35	30	223	25	20	219	38	26	-10	3	-12	-9
Hispanic Students	222	40	18	229	22	14	229	32	16	-18	-8	-7	-7
FRL Students	226	20	21	230	18	20	232	24	17	-2	4	-4	-6

NAEP	Oklahoma 2024			Oklahoma 2019			Oklahoma 2013						
Grade 8 Math Composite	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Rank Difference 2019-2024	Rank Difference 2013-2024	Scale Score Difference 2019-2024	Scale Score Difference 2013-2024
All Students	264	45		276	38		276	45		-7	0	-12	-11
White Students	272	50		282	48		281	49		-2	-1	-11	-9
Black Students	243	35	29	253	36	30	256	36	25	1	1	-10	-13
Hispanic Students	256	32	16	271	16	11	265	40	16	-16	8	-15	-9
FRL Students	256	36	23	267	22	22	266	40	20	-14	4	-12	-11

Notes:

FRL: students receiving free/reduced lunch.

The rank is among the 50 states and DC for All, White, and FRL students. Representative student groups are reported for Black students in 40 states in 2024, 42 in 2019, and 44 in 2013 and Hispanic students in 48 states in 2024 and 2019 and 47 in 2013.

Gap is determined by the following variances in Scale Score: Black and Hispanic students compared to White students; FRL students compared to non-FRL students.

A 10 point difference in scale scores equals approximately one full grade level.

All calculations are performed to the 12th decimal. Rounding all values to the nearest whole number for reporting purposes accounts for the potential differences.



National Assessment of Educational Progress (NAEP)

NAEP	National Public 2024		National Public 2019		National Public 2013			
Grade 4 Math Composite	Scale Score	Gap	Scale Score	Gap	Scale Score	Gap	Scale Score Difference 2019-2024	Scale Score Difference 2013-2024
All Students	237		240		241		-3	-4
White Students	247		249		250		-1	-3
Black Students	220	27	224	25	224	25	-4	-5
Hispanic Students	227	20	231	18	230	20	-4	-4
FRL Students	226	25	229	24	230	24	-3	-4

NAEP	National Public 2024		National Public 2019		National Public 2013			
Grade 8 Math Composite	Scale Score	Gap	Scale Score	Gap	Scale Score	Gap	Scale Score Difference 2019-2024	Scale Score Difference 2013-2024
All Students	272		281		284		-9	-11
White Students	284		291		293		-7	-9
Black Students	251	34	259	32	263	30	-8	-12
Hispanic Students	257	27	268	23	271	22	-11	-14
FRL Students	257	30	266	30	270	27	-9	-12

Notes:

FRL: students receiving free/reduced lunch.

Gap is determined by the following variances in Scale Score: Black and Hispanic students compared to White students; FRL students compared to non-FRL students.

A 10 point difference in scale scores equals approximately one full grade level.

All calculations are performed to the 12th decimal. Rounding all values to the nearest whole number for reporting purposes accounts for the potential differences.