National Assessment of Educational Progress (NAEP) - Kansas

2024 Kansas NAEP Math Takeaway

In 2024, Kansas 4th graders scored worse than their 2019 peers on NAEP Math, and their state ranked fell to 29th. In 2024, all Kansas 4th grade student groups scored worse on NAEP Math compared with their 2013 peers, notably black, Hispanic and FRL students scored more than one grade level worse which widened achievement gaps.

In 2024, Kansas 8th graders scored nearly a grade level worse than their 2019 peers on NAEP Math, a trend that has persisted since 2013. In 2024, every Kansas 8th grade student group scored at least one and a half grade levels worse on NAEP Math than in 2013 peers, and the achievement gap widened. In 2024, Kansas 8th graders ranked 24th on NAEP Math, down from 11th in 2013.

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NAEP	Kansas 2024			Kansas 2019			Kansas 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	237	29		239	27		246	11		-2	-18	-2	-9
White Students	244	35		247	31		250	21		-4	-14	-3	-6
Black Students	218	23	26	216	37	30	228	13	22	14	-10	1	-11
Hispanic Students	223	33	21	226	39	21	235	10	15	6	-23	-3	-12
FRL Students	222	38	27	228	26	25	237	4	18	-12	-34	-6	-15

NAEP	Kansas 2024			Kansas 2019			Kansas 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	274	24		282	24		290	11		0	-13	-8	-15
White Students	281	37		288	31		295	17		-6	-20	-7	-14
Black Students	245	31	36	257	24	32	268	9	27	-7	-22	-12	-23
Hispanic Students	259	23	22	268	26	20	276	18	19	3	-5	-10	-17
FRL Students	258	30	28	269	14	26	276	12	26	-16	-18	-12	-18

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.

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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:

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