



National Assessment of Educational Progress (NAEP) - New Mexico

2024 New Mexico NAEP Math Takeaway

In 2024, New Mexico 4th graders scored more than half a grade level worse than their 2019 peers on NAEP Math and ranked 51st – the worst - in the nation. All New Mexico 4th grade student groups scored a least half a grade level worse on NAEP Math compared with their 2013 peers which widened achievement gaps, notably low income students scored nearly one and a half grade levels worse.

In 2024, New Mexico 8th graders scored more than a grade level worse than their 2019 peers on NAEP Math. Every New Mexico 8th grade student group scored at least one full grade level worse on NAEP Math in 2024 than in 2013, which widened achievement gaps, most notably low income students scored more than two grade levels worse. New Mexico 8th graders ranked 51st in the nation on NAEP Math in 2024.



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NAEP	New Mexico 2024			New Mexico 2019			New Mexico 2013			Rank Difference 2019-2024	Rank Difference 2013-2024	Scale Score Difference 2019-2024	Scale Score Difference 2013-2024
	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Scale Score	Rank	Gap				
Grade 4 Math Composite													
All Students	224	51		231	50		233	48		-1	-3	-7	-9
White Students	240	46		243	42		246	40		-4	-6	-3	-5
Black Students							225	22	21				
Hispanic Students	221	46	20	227	28	16	229	30	16	-18	-16	-7	-9
FRL Students	213	48	21	226	35	23	228	41	19	-13	-7	-13	-14

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	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Scale Score	Rank	Gap				
Grade 8 Math Composite													
All Students	256	51		269	50		273	47		-1	-4	-13	-17
White Students	276	45		285	44		289	39		-1	-6	-9	-13
Black Students							258	32	31				
Hispanic Students	250	44	26	264	39	22	268	33	22	-5	-11	-14	-18
FRL Students	244	50	24	262	45	28	266	42	23	-5	-8	-17	-21

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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NAEP	National Public 2024		National Public 2019		National Public 2013		Rank Difference 2019-2024	Scale Score Difference 2013-2024
	Scale Score	Gap	Scale Score	Gap	Scale Score	Gap		
Grade 4 Math Composite								
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		Rank Difference 2019-2024	Scale Score Difference 2013-2024
	Scale Score	Gap	Scale Score	Gap	Scale Score	Gap		
Grade 8 Math Composite								
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

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