



National Assessment of Educational Progress (NAEP) - Indiana

2024 Indiana NAEP Math Takeaway

In 2024, Indiana 4th graders scored nearly half a grade level worse than their 2019 peers on NAEP Math, and ranked 9th in the nation. All Indiana 4th grade student groups scored worse on NAEP Math compared with their 2013 peers, notably black and Hispanic students scored more than one grade level worse which widened achievement gaps.

In 2024, Indiana 8th graders scored more than half a grade level worse than their 2019 peers on NAEP Math. Every Indiana 8th grade student group scored worse on NAEP Math in 2024 than in 2013, notably black and Hispanic students scored more than one grade level worse which widened achievement gaps.



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NAEP	Indiana 2024			Indiana 2019			Indiana 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	240	9		245	7		249	4		-2	-5	-5	-8
All Students	240	9		245	7		249	4		-2	-5	-5	-8
White Students	249	14		250	16		252	14		2	0	-2	-3
Black Students	216	29	33	223	23	27	227	16	25	-6	-13	-7	-12
Hispanic Students	225	19	23	235	9	15	242	1	10	-10	-18	-10	-16
FRL Students	230	6	21	235	5	22	239	2	20	-1	-4	-5	-9

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	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Scale Score	Rank	Gap				
Grade 8 Math Composite	278	13		286	14		288	18		1	5	-7	-10
All Students	278	13		286	14		288	18		1	5	-7	-10
White Students	287	15		292	22		293	27		7	12	-4	-5
Black Students	248	26	39	262	9	30	265	13	28	-17	-13	-14	-17
Hispanic Students	267	1	20	274	11	18	278	9	14	10	8	-6	-11
FRL Students	267	1	22	272	3	26	275	13	23	2	12	-5	-9

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		Scale Score 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

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	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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