

National Assessment of Educational Progress (NAEP) - Delaware

2024 Delaware NAEP Math Takeaway

In 2024, Delaware 4th graders scored more than half a grade level worse than their 2019 peers on NAEP Math, and the state was ranked 41st down from 29th in 2019. All Delaware 4th grade student groups scored nearly a full grade level worse on NAEP Math in 2024 compared with their 2013 peers.

In 2024, Delaware 8th graders scored nearly one and a half grade levels worse than their 2019 peers on NAEP Math, a trend that has persisted since 2013. In 2024, Delaware 8th grade student groups all scored about two grade levels worse than their peers on NAEP Math than in 2013. In 2024, Delaware 8th graders rank 47th on NAEP Math, down from 31st in 2013.

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NAEP	Delaware 2024			Delaware 2019			Delaware 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	233	41		239	29		243	24		-12	-17	-6	-10
White Students	245	33		250	19		252	12		-14	-21	-5	-8
Black Students	220	13	25	225	16	25	229	9	23	3	-4	-5	-9
Hispanic Students	223	31	21	232	13	18	234	15	18	-18	-16	-9	-11
FRL Students	216	47	25	227	33	18	233	17	21	-14	-30	-11	-18

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	Scale Score	Rank	Gap	Scale Score	Rank	Gap	Scale Score	Rank	Gap				
Grade 8 Math Composite													
All Students	263	47		277	37		282	31		-10	-16	-14	-19
White Students	277	41		289	29		293	25		-12	-16	-12	-17
Black Students	245	32	32	260	16	29	264	14	29	-16	-18	-15	-20
Hispanic Students	257	28	20	266	36	23	276	15	18	8	-13	-9	-19
FRL Students	246	49	24	259	48	25	269	30	25	-1	-19	-13	-23

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

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 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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