

Average mathematics NAEP scores and achievement-level results for grades 4 and 8 female students in public schools, by state: 2000 and 2005

State	4th grade mathematics (2000)			4th grade mathematics (2005)			8th grade mathematics (2000)			8th grade mathematics (2005)		
	Female 4th grade students (%)	Average scale score	Students \geq proficient (%)	Female 4th grade students (%)	Average scale score	Students \geq proficient (%)	Female 8th grade students (%)	Average scale score	Students \geq proficient (%)	Female 8th grade students (%)	Average scale score	Students \geq proficient (%)
United States	49	223	20	49	236	33	50	271	23	49	277	27
Alabama	49	219	13	49	225	20	49	263	15	51	264	15
Alaska	NA	NA	NA	50	235	32	NA	NA	NA	47	278	27
Arizona	47	219	15	48	227	24	49	266	18	48	274	25
Arkansas	49	216	13	47	235	32	49	259	13	49	273	22
California	49	213	13	49	229	26	49	260	16	49	268	20
Colorado	NA	NA	NA	48	238	36	NA	NA	NA	51	281	31
Connecticut	48	233	29	49	241	40	47	278	30	50	281	34
Delaware	NA	NA	NA	49	238	34	NA	NA	NA	50	279	27
District of Columbia	51	192	5	51	211	9	53	234	5	53	245	6
Florida	NA	NA	NA	50	238	35	NA	NA	NA	48	272	23
Georgia	51	218	16	49	233	29	50	265	18	49	272	23
Hawaii	51	217	14	49	231	28	48	265	16	46	266	18
Idaho	50	225	19	49	241	39	47	277	25	50	282	30
Illinois	48	222	17	49	232	30	48	278	28	49	276	27
Indiana	49	232	28	50	240	38	50	281	26	49	280	28
Iowa	48	230	24	47	238	34	NA	NA	NA	50	284	33
Kansas	49	231	26	48	245	45	49	283	32	49	283	33
Kentucky	50	219	15	49	230	24	49	269	18	49	273	21
Louisiana	49	217	13	48	229	21	53	257	10	49	268	16
Maine	49	227	20	49	239	36	49	281	29	51	280	29
Maryland	49	220	20	49	237	36	48	272	27	52	278	28
Massachusetts	50	232	29	51	247	48	48	278	29	51	292	43
Michigan	49	228	26	49	236	34	50	277	28	50	275	27
Minnesota	50	232	29	50	245	45	50	287	38	50	289	41
Mississippi	52	211	8	49	226	18	49	253	7	51	262	12
Missouri	50	228	22	49	233	28	48	270	19	48	275	24
Montana	48	226	21	50	239	34	48	287	36	48	287	36
Nebraska	51	225	23	50	236	33	47	277	27	50	283	33
Nevada	49	218	13	49	229	24	50	264	17	49	269	20
New Hampshire	NA	NA	NA	49	244	44	NA	NA	NA	50	285	33
New Jersey	NA	NA	NA	48	242	43	NA	NA	NA	49	282	33
New Mexico	50	211	10	49	223	17	50	260	12	50	262	13
New York	51	224	18	50	237	33	52	270	22	50	280	30
North Carolina	50	230	24	49	241	38	49	275	26	49	282	32
North Dakota	49	229	23	50	241	38	48	282	30	49	287	33
Ohio	50	228	21	49	241	40	49	280	29	50	282	32
Oklahoma	50	223	14	49	233	26	48	269	17	50	271	19
Oregon	49	222	20	49	238	37	48	278	28	48	281	32
Pennsylvania	NA	NA	NA	49	240	39	NA	NA	NA	48	279	29

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Rhode Island.....	49	223	19	49	233	29	48	270	22	49	273	23
South Carolina.....	48	219	15	50	238	35	50	265	17	50	281	29
South Dakota.....	NA	NA	NA	49	240	38	NA	NA	NA	49	287	37
Tennessee.....	49	219	16	50	231	25	50	260	14	51	271	20
Texas.....	51	230	23	50	240	37	49	275	25	50	279	28
Utah.....	48	227	21	49	237	34	51	272	23	48	278	27
Vermont.....	50	231	29	47	241	39	49	282	30	50	287	38
Virginia.....	50	227	22	49	239	37	50	274	22	50	283	32
Washington.....	NA	NA	NA	50	241	41	NA	NA	NA	49	285	35
West Virginia.....	49	223	15	48	229	22	48	268	17	49	270	18
Wisconsin.....	NA	NA	NA	49	239	39	NA	NA	NA	51	284	36
Wyoming.....	47	227	22	49	242	40	49	276	23	48	281	27

NA = not available

NAEP = National Assessment of Educational Progress

SOURCE: National Center for Education Statistics, NAEP (various years).

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