2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

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2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage distribution of fourth-grade public and nonpublic school students assessed in NAEP mathematics, by race/ethnicity, eligibility for free/reduced-price school lunch, and state/jurisdiction: 1992, 2003, and 2015

-					Race/ethni	city					Eligibility for free/		duced-price lu	nch
	White		Black		Hispanio	,	Asian/Pacific I	Islander	America Indian/Alaska		Eligible		Not eligil	hle
State/jurisdiction	1992 <sup>1</sup>	2015	1992 <sup>1</sup>	2015	2003	2015	2003	2015						
Nation	73 *	51	17 *	15	6 *	25	2 *	6		1	40 *	52	50 *	42
Nation (public)	72 *	49	18 *	15	7 *	26	3 *	5	1	1	44 *	55	52 *	44
Alabama	65 *	58	34	33	# *	6	# *	1	1	1	57	61	43	39
Alaska	_	46	_	4	_	7	_	9	_	24	33 *	50	59 *	48
Arizona	62 *	38	4	5	23 *	47	1 *	3	10 *	5	47 *	61	42 *	33
Arkansas	75 *	64	24	21	# *	11	1 *	2	#	1	54 *	67	43 *	33
California	50 *	25	7	6	30 *	56	12	11	1	1	52 *	62	44 *	37
Colorado	73 *	52	6	4	17 *	36	2	3	1	1	31 *	47	68 *	52
Connecticut	76 *	59	11	13	10 *	20	2 *	6	#	#	30 *	38	66	62
Delaware	70 *	45	25 *	31	2 *	17	1 *	4	#	#	38 *	42	53 *	58
Florida	63 *	43	24	21	12 *	29	1 *	3	#	#	49 *	61	48 *	39
Georgia	60 *	43	38	35	1 *	15	1 *	4	#	#	48 *	63	46 *	31
Hawaii	23 *	14	3	2	2 *	8	62 *	68	#	#	49 *	55	51 *	45
Idaho	92 *	77	# *	1	6 *	17	1 *	2	1	1	43 *	53	50	47
Illinois	_	46	_	18	_	28	_	5		#	41 *	56	55 *	44
Indiana	87 *	69	11	12	2 *	11	1 *	2	#	#	34 *	52	65 *	47
Iowa	95 *	76	2 *	6	1 *	10	2 *	3	#	1	33 *	42	66 *	58
Kansas	_	64	_	7	_	21	_	3	_	1	40 *	54	59 *	46
Kentucky	90 *	78	9	10	# *	6	# *	2		#	51 *	62	47 *	38
Louisiana	53	49	45	41	1 *	5	2	1	#	1	65	69	31	31
Maine	98 *	91	# *	4	# *	2	1 *	1	#	1	34 *	48	64 *	52
Maryland	62 *	43	32	34	2 *	14	3 *	6	#	#	36 *	46	60 *	53
Massachusetts	83 *	65	8	7	4 *	19	4 *	6	#	#	29 *	42	63	58
Michigan	79 *	72	16	15	3 *	6	1 *	4	1	1	36 *	47	63 *	53
Minnesota	91 *	68	3 *	10	2 *	9	3 *	6		2	27 *	40	73 *	60
Mississippi	42	46	58 *	48	# *	3	# *	1	#	#	69	73	26	27
Missouri	83 *	72	15	18	1 *	5	1 *	2	#	#	42 *	55	53 *	45
Montana	_	79	_	1	_	5	_	1	_	11	38 *	46	57	54
Nebraska	90 *	69	6	7	3 *	17	# *	2	1	1	36 *	45	59	55
Nevada	_	32	_	11	_	45	_	6	_	1	42 *	60	52 *	39
New Hampshire	96 *	87	1 *	2	1 *	5	1 *	4	#	#	17 *	29	73	69
New Jersey	69 *	47	16	17	11 *	26	5 *	9		#	29 *	42	63	54
New Mexico	45 *	25	4 *	2	45 *	62	1	1	4	8	65 *	74	25	25
New York	63 *	45	15	19	17 *	26	4 *	9	#	#	50 *	58	46 *	39
North Carolina	65 *	50	31 *	25	1 *	18	1 *	3	2	1	42 *	60	52 *	39
North Dakota	95 *	80	# *	4	1 *	4	1 *	1	3 *	9	31	33	67	67
Ohio	86 *	72	12 *	16	1 *	5	1 *	2	#	#	35 *	48	56	50
Oklahoma	77 *	52	9	9	3 *	16	# *	2	9 *	14	57	62	41	38
Oregon	_	62	_	2	_	23	_	5		1	36 *	62	61 *	38
Pennsylvania	81 *	70	14	13	3 *	11	2 *	3		#	37	43	60	57
Rhode Island	82 *	62	7	8	7 *	22	4	3		1	40 *	47	52	53
South Carolina	58 *	53	41 *	32	# *	9	1 *	2	#	1	53 *	63	46 *	37
South Dakota		75	_	3	<del>-</del>	5		2		13	37 *	43	62 *	56
Tennessee	73 *	64	25	24	# *	8	1 *	2		#	40 *	57	55 *	43
Texas	49 *	26	14	14	34 *	53	2 *	5		#	54 *	63	44 *	36
Utah	93 *	77	1 *	1	4 *	15	2	3	1	1	34	35	65	63
Vermont		91		2		2		2		#	29 *	42	69 *	58
Virginia	71 *	51	25	23	2 *	13	3 *	8	#	#	32 *	42	66 *	57
Washington		54	_	5		23		10		2	38 *	51	52	49
West Virginia	96 *	90	2 *	4	# *	1	#	1	#	#	53 *	73	45 *	26
Wisconsin	87 *	71	6 *	11	2 *	11	2	4	2	1	32 *	42	65 *	57
Wyoming	90 *	78	1	1	6 *	15	1	1	2	4	35 *	41	63 *	59
Other jurisdictions	1													
District of Columbia	5 *	12	91 *	70	3 *	15	1	1	#	#	71 *	76	24	24
DoDEA <sup>2</sup>	_	46	_	13	_	21	_	8	_	1	37	#	53	#

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Black includes African American, Hispanic includes Latino, and Pacific Islander includes Native Hawaiian. Race categories exclude Hispanic origin. Results are not shown for students whose race/ethnicity was unclassified or two or more races, and for students whose eligibility status for free/reduced-price school lunch was not available.

<sup>#</sup> Rounds to zero.

<sup>\*</sup> Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

<sup>&</sup>lt;sup>1</sup> Accommodations not permitted.

<sup>&</sup>lt;sup>2</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores in NAEP mathematics for fourth-grade public and nonpublic school students, by state/jurisdiction: Various years, 1992–2015

	Accommod	ations not pe	rmitted			Acc	commodation	s permitted			
State/jurisdiction	1992	1996	2000	2000	2003	2005	2007	2009	2011	2013	2015
Nation	220 *	224 *	228 *	226 *	235 *	238 *	240 *	240 *	241	242 *	240
Nation (public)	219 *	222 *	226 *	224 *	234 *	237 *	239 *	239 *	240	241 *	240
Alabama	208 *	212 *	218 *	217 *	223 *	225 *	229	228 *	231	233	231
Alaska	_	224 *	_	_	233 *	236	237	237	236	236	236
Arizona	215 *	218 *	219 *	219 *	229 *	230 *	232 *	230 *	235	240	238
Arkansas	210 *	216 *	217 *	216 *	229 *	236	238	238	238 *	240 *	235
California	208 *	209 *	214 *	213 *	227 *	230	230	232	234	234	232
Colorado	221 *	226 *	_	_	235 *	239	240	243	244 *	247 *	242
Connecticut	227 *	232 *	234 *	234 *	241	242	243	245 *	242	243 *	240
Delaware	218 *	215 *	_	_	236 *	240	242 *	239	240 *	243 *	239
Florida	214 *	216 *			234 *	239 *	242	242	240 *	242	243
Georgia	216 *	215 *	220 *	219 *	230 *	234	235	236	238	240 *	236
Hawaii	214 *	215 *	216 *	216 *	227 *	230 *	234 *	236	239	243 *	238
Idaho	222 *	_	227 *	224 *	235 *	242 *	241	241	240	241	239
Illinois		_	225 *	223 *	233 *	233 *	237	238	239	239	237
Indiana	221 *	229 *	234 *	233 *	238 *	240 *	245	243 *	244 *	249	248
lowa	230 *	229 *	233 *	231 *	238 *	240 *	243	243	243	246	243
Kansas			232 *	232 *	242	246 *	248 *	245 *	246 *	246 *	241
Kentucky	215 * 204 *	220 * 209 *	221 * 218 *	219 * 218 *	229 * 226 *	231 * 230 *	235 * 230 *	239 229 *	241 231 *	241 231	242 234
Louisiana	232 *	209 *	218 *	230 *	238 *		242	244	244	231 246 *	234 242
Maine Marvland	232	232 221 *	222 *	230 222 *	233 *	241 238	242	244 244 *	244 247 *	246 245 *	239
Massachusetts	227 *	229 *	235 *	233 *	242 *	230	252	252	253	253	259
Michigan	220 *	226 *	231 *	233 *	236	238	238	236	236	237	236
Minnesota	228 *	232 *	235 *	234 *	242 *	246 *	247	249	249	253 *	250
Mississippi	202 *	208 *	211 *	211 *	223 *	227 *	228 *	249	230 *	231 *	234
Missouri	222 *	225 *	229 *	228 *	235 *	235 *	239	241	240	240	239
Montana		228 *	230 *	228 *	236 *	241	244 *	244 *	244 *	244 *	241
Nebraska	225 *	228 *	226 *	225 *	236 *	238 *	238 *	239 *	240 *	243	244
Nevada		218 *	220 *	220 *	228 *	230 *	232	235	237 *	236	234
New Hampshire	230 *	_			243 *	246 *	249	251	252 *	253 *	249
New Jersey	227 *	227 *	_	_	239 *	244	249	247	248	247	245
New Mexico	213 *	214 *	214 *	213 *	223 *	224 *	228 *	230	233	233	231
New York	218 *	223 *	227 *	225 *	236	238	243 *	241 *	238	240 *	237
North Carolina	213 *	224 *	232 *	230 *	242	241	242	244	245	245	244
North Dakota	229 *	231 *	231 *	230 *	238 *	243 *	245	245	245	246 *	245
Ohio	219 *	_	231 *	230 *	238 *	242	245	244	244	246	244
Oklahoma	220 *	_	225 *	224 *	229 *	234 *	237 *	237 *	237	239	240
Oregon	_	223 *	227 *	224 *	236	238	236	238	237	240	238
Pennsylvania	224 *	226 *	_	_	236 *	241	244	244	246	244	243
Rhode Island	215 *	220 *	225 *	224 *	230 *	233 *	236	239	242 *	241 *	238
South Carolina	212 *	213 *	220 *	220 *	236	238	237	236	237	237	237
South Dakota	_	_	_	_	237 *	242 *	241	242 *	241	241	240
Tennessee	211 *	219 *	220 *	220 *	228 *	232 *	233 *	232 *	233 *	240	241
Texas	218 *	229 *	233 *	231 *	237 *	242	242	240 *	241	242	244
Utah	224 *	227 *	227 *	227 *	235 *	239 *	239 *	240	243	243	243
Vermont		225 *	232 *	232 *	242	244	246 *	248 *	247 *	248 *	243
Virginia	221 *	223 *	230 *	230 *	239 *	240 *	244	243 *	245	246	247
Washington		225 *			238 *	242 *	243	242	243	246	245
West Virginia	215 *	223 *	225 *	223 *	231 *	231 *	236	233	235	237	235
Wisconsin	229 *	231 *			237 *	241	244	244	245	245	243
Wyoming	225 *	223 *	229 *	229 *	241 *	243 *	244 *	242 *	244 *	247	247
Other jurisdictions	400 ±	407 +	400 #	400 +	005 +	044 *	044 *	040 *	000 +	000 +	004
District of Columbia	193 *	187 *	193 *	192 *	205 *	211 *	214 *	219 *	222 *	229 *	231
DoDEA <sup>1</sup>	<u> </u>	224 *	228 *	227 *	237 *	239 *	240 *	240 *	241 *	245 *	248

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

\* Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public and nonpublic school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage of fourth-grade public and nonpublic school students at or above Basic in NAEP mathematics, by state/jurisdiction: Various years, 1992-2015

	Accommod	ations not pe	rmitted			Acc	commodations	s permitted			
State/jurisdiction	1992	1996	2000	2000	2003	2005	2007	2009	2011	2013	2015
Nation	59 *	64 *	69 *	65 *	77 *	80 *	82	82	82 *	83 *	82
Nation (public)	57 *	62 *	67 *	64 *	76 *	79 *	81	81	82 *	82 *	81
Alabama	43 *	48 *	57 *	55 *	65 *	66 *	70 *	70 *	75	75	75
Alaska	_	65 *	_	_	75	77	79	78	78	77	78
Arizona	53 *	57 *	58 *	57 *	70 *	70 *	74 *	71 *	77	82	79
Arkansas	47 *	54 *	56 *	55 *	71 *	78	81	80	81	83 *	79
California	46 *	46 *	52 *	50 *	67 *	71	70	72	74	74	72
Colorado	61 *	67 *	_	_	77 *	81	82	84	84	87 *	82
Connecticut	67 *	75 *	77	76 *	82	84 *	84	86 *	82	83	81
Delaware	55 *	54 *	_	_	81	84 *	87 *	84	84	86 *	82
Florida	52 *	55 *	_	_	76 *	82 *	86	86	84	84	85
Georgia	53 *	53 *	58 *	57 *	72 *	76	79	78	80	81	78
Hawaii	52 *	53 *	55 *	55 *	68 *	73 *	77	77	80	83 *	79
Idaho	63 *	_	71 *	68 *	80	86 *	85 *	85 *	83 *	83	80
Illinois	_	_	66 *	63 *	73 *	74	79	80	80	79	77
Indiana	60 *	— 72 *	78 *	77 *	82 *	84 *	89	87	87	90	89
lowa	72 *	74 *	78 *	75 *	83	85	87	87 *	86	87	84
Kansas		74	75 *	75 76 *	85	88 *	89 *	89 *	90 *	89 *	83
	51 *	<del></del>	60 *	76 59 *	72 *	oo 75 *	79 *				
Kentucky					72 * 67 *			81	85	84	84
Louisiana	39 *	44 *	57 *	57 *		74	73 *	72 *	73 *	75	78
Maine	75 *	75 *	74 *	73 *	83	84	85	87 2 <b>5</b> *	87	88 *	85
Maryland	55 *	59 *	61 *	60 *	73 *	79	80	85 *	86 *	82 *	79
Massachusetts	68 *	71 *	79 *	77 *	84 *	91	93 *	92	93 *	90	90
Michigan	61 *	68 *	72 *	71 *	77	79	80	78	78	77	77
Minnesota	71 *	76 *	78 *	76 *	84 *	88	87	89	88	90	87
Mississippi	36 *	42 *	45 *	45 *	62 *	69 *	70 *	69 *	72 *	74 *	78
Missouri	62 *	66 *	72 *	71 *	79	79	82	83	83	83	82
Montana	_	71 *	73 *	72 *	81	85	88 *	88 *	87 *	86	84
Nebraska	67 *	70 *	67 *	65 *	80 *	80 *	80 *	82 *	83 *	84	86
Nevada	_	57 *	61 *	60 *	69 *	72 *	74	79	79	80 *	76
New Hampshire	72 *	_	_	_	87 *	89	91	92	92	93	91
New Jersey	68 *	68 *	_	_	80 *	86	90 *	88	89	87	86
New Mexico	50 *	51 *	51 *	50 *	63 *	65 *	70	72	75	74	73
New York	57 *	64 *	67 *	66 *	79	81	85 *	83 *	80	82 *	79
North Carolina	50 *	64 *	76 *	73 *	85	83	85	87	88 *	87	85
North Dakota	72 *	75 *	75 *	73 *	83 *	89	91 *	91 *	90 *	89	88
Ohio	57 *	_	73 *	73 *	81 *	84	87	85	86	86	85
Oklahoma	60 *		69 *	67 *	74 *	79 *	82	82	83	83	84
Oregon	_	65 *	67 *	65 *	79	80	79	80	77	81	79
Pennsylvania	65 *	68 *	_	_	78 *	82	85	84	87 *	85	83
Rhode Island	54 *	61 *	67 *	65 *	70 72 *	76 *	80	81	84 *	83	80
South Carolina	48 *	48 *	60 *	59 *	72 79	81	80	78	79	79	79
South Dakota	40	40	00	39	82	86 *	86 *	86 *	86 *	84	83
	47 *				70 *	74 *					
Tennessee	47 *	58 *	60 *	59 *			76 *	74 *	75 *	80	82
Texas	56 *	69 *	11	76 *	82 *	87	87	85	85	84	86
Utah	66 *	69 *	70 *	69 *	79 *	83	83	81	85	83	84
Vermont		67 *	73 *	73 *	85	87	89 *	89 *	89 *	87 *	85
Virginia	59 *	62 *	73 *	71 *	83 *	83 *	87	85	87	88	87
Washington	_	67 *	-	_	81	84	84	84	83	86 *	83
West Virginia	52 *	63 *	68 *	65 *	75	75	81 *	77	78	81	78
Wisconsin	71 *	74 *	_	_	79	84	85	85	86 *	85	83
Wyoming	69 *	64 *	73 *	71 *	87	87	88	87	88	90	88
Other jurisdictions											
District of Columbia	23 *	20 *	24 *	24 *	36 *	45 *	49 *	56 *	60 *	66	69
DoDEA <sup>1</sup>	_	64 *	70 *	69 *	84 *	85 *	86 *	86 *	86 *	89	90

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results.

<sup>\*</sup> Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage of fourth-grade public and nonpublic school students at or above Proficient in NAEP mathematics, by state/jurisdiction: Various years, 1992–2015

	Accommoda	ations not per	rmitted			Acc	commodations	s permitted			
State/jurisdiction	1992	1996	2000	2000	2003	2005	2007	2009	2011	2013	2015
Nation	18 *	21 *	26 *	24 *	32 *	36 *	39	39	40	42 *	40
Nation (public)	17 *	20 *	25 *	22 *	31 *	35 *	39	38	40	41 *	39
Alabama	10 *	11 *	14 *	13 *	19 *	21 *	26	24	27	30	26
Alaska	_	21 *	_	_	30 *	34	38	38	37	37	35
Arizona	13 *	15 *	17 *	16 *	25 *	28 *	31 *	28 *	34	40	38
Arkansas	10 *	13 *	13 *	14 *	26 *	34	37 *	36 *	37 *	39 *	32
California	12 *	11 *	15 *	13 *	25	28	30	30	34	33	29
Colorado	17 *	22 *	_	_	34 *	39	41	45	47 *	50 *	43
Connecticut	24 *	31 *	32 *	31 *	41	42	45	46 *	45 *	45 *	41
Delaware	17 *	16 *	_	_	31 *	36	40 *	36	39	42 *	37
Florida	13 *	15 *	_	_	31 *	37 *	40	40	37 *	41	42
Georgia	15 *	13 *	18 *	17 *	27 *	30 *	32	34	37	39 *	35
Hawaii	15 *	16 *	14 *	14 *	23 *	27 *	33 *	37	40	46 *	38
Idaho	16 *	_	21 *	20 *	31 *	40	40	41	39	40	38
Illinois	_	_	21 *	20 *	32 *	32 *	36	38	38	39	37
Indiana	16 *	24 *	31 *	30 *	35 *	38 *	46	42 *	44 *	52	50
lowa	26 *	22 *	28 *	26 *	36 *	37 *	43	41	43	48	44
Kansas		_	30 *	29 *	41	47 *	51 *	46	48 *	48 *	41
Kentucky	13 *	 16 *	17 *	17 *	22 *	26 *	31 *	37	39	41	40
Louisiana	8 *	8 *	14 *	14 *	21 *	24 *	24 *	23 *	26	26	30
Maine	27 *	27 *	25 *	23 *	34 *	39	42	45	45 *	47 *	41
	18 *	22 *	22 *	21 *	31 *	38	40	45 44	45 48 *	47 47 *	40
Maryland	23 *	24 *	33 *	31 *	41 *	49 *	58	57	58 *	58	54
Massachusetts	18 *	23 *									
Michigan			29	28 *	34	38	37	35	35	37 50 *	34
Minnesota	26 *	29 *	34 *	33 *	42 *	47 *	51	54	53	59 *	53
Mississippi	6 *	8 *	9 *	9 *	17 *	19 *	21 *	22 *	25 *	26	30
Missouri	19 *	20 *	23 *	23 *	30 *	31 *	38	41	41	39	38
Montana		22 *	25 *	24 *	31 *	38	44	45 *	45 *	45 *	41
Nebraska	22 *	24 *	24 *	24 *	34 *	36 *	38 *	38 *	39 *	45	46
Nevada		14 *	16 *	16 *	23 *	26 *	30	32	36	34	32
New Hampshire	25 *		_	_	43 *	47 *	52	56	57 *	59 *	51
New Jersey	25 *	25 *	_		39 *	45	52	49	51	49	47
New Mexico	11 *	13 *	12 *	12 *	17 *	19 *	24	26	30	31 *	27
New York	17 *	20 *	22 *	21 *	33	36	43 *	40 *	36	40 *	35
North Carolina	13 *	21 *	28 *	25 *	41	40 *	41	43	44	45	44
North Dakota	22 *	24 *	25 *	25 *	34 *	40 *	46	45	46	48 *	45
Ohio	16 *	_	26 *	25 *	36 *	43	46	45	45	48	45
Oklahoma	14 *	_	16 *	16 *	23 *	29 *	33	33	33	36	37
Oregon	_	21 *	23 *	23 *	33	37	35	37	37	40	37
Pennsylvania	22 *	20 *	_	_	36 *	41	47	46	48	44	45
Rhode Island	13 *	17 *	23 *	22 *	28 *	31 *	34 *	39	43 *	42 *	37
South Carolina	13 *	12 *	18 *	18 *	32	36	36	34	36	35	36
South Dakota	_	_	_	_	34 *	41	41	42	40	40	40
Tennessee	10 *	17 *	18 *	18 *	24 *	28 *	29 *	28 *	30 *	40	40
Texas	15 *	25 *	27 *	25 *	33 *	40	40	38 *	39	41	44
Utah	19 *	23 *	24 *	23 *	31 *	37 *	39	41	43	44	44
Vermont	_	23 *	29 *	29 *	42	44	49 *	51 *	49 *	52 *	43
Virginia	19 *	19 *	25 *	24 *	36 *	39 *	42 *	43	46	47	47
Washington	_	21 *	_		36 *	42 *	44	43	45	48	47
West Virginia	12 *	19 *	18 *	17 *	24 *	25 *	33	28 *	31	35	33
Wisconsin	24 *	27 *	_	<del></del>	35 *	40 *	47	45	47	47	45
Wyoming	19 *	19 *	25 *	25 *	39 *	43 *	44 *	40 *	44 *	48	48
Other jurisdictions	13	10	20	20	- 55	-10	-T-T	-10	-1-1	-10	
District of Columbia	5 *	5 *	6 *	5 *	7 *	10 *	14 *	17 *	22 *	28 *	31
DoDEA <sup>1</sup>	3	19 *	23 *	21 *	31 *	35 *	37 *	38 *	39 *	45 *	
— Not available. The stat									38	+0	49

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

<sup>\*</sup> Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1992–2015 Mathematics Assessments.

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for fourth-grade public and nonpublic school students, by race/ethnicity and state/jurisdiction: 2015

			White					Black					Hispan			
	_			age of stude	nts				age of stude	nts	<u>-</u>			age of stude	nts	
	Average		At or	At or		Average		At or	At or		Average		At or	At or		
	scale		above	above	At		Below	above	above	At		Below	above	above	At	
State/jurisdiction	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient		
Nation	248	10	90	51	10	224	35	65	19	1	230	27	73	26	3	
Nation (public)	248	10	90	51	10	224	35	65	19	1	230	27	73	26	3	
Alabama	239	15	85	35	3	217	43	57	10	#	221	37	63	14	#	
Alaska	246	11	89	47 56	9	221	39	61	14	1	235	22	78 72	30	4	
Arizona	251	10	90	56	11	231	28	72 61	32	3	229	28	72 75	25	2	
Arkansas California	240 246	16 12	84 88	38 48	4 7	221 222	39 37	61 63	15 18	#	231 222	25 38	62	25 17	1	
Colorado	253	8	92	58	13	221	40	60	21	2	227	31	69	22	2	
Connecticut	249	10	90	52	9	218	43	57	13	1	224	35	65	19	1	
Delaware	249	10	90	50	8	227	29	71	19	1	232	22	78	25	3	
Florida	251	7	93	54	11	228	29	71	21	1	240	16	84	38	5	
Georgia	245	12	93 88	47	7	224	36	64	19	1	234	24	76	28	4	
Hawaii	248	12	88	50	11	<u> </u>	‡	#	‡	‡	236	20	80	35	4	
Idaho	243	15	85	44	7	‡	‡	‡	‡	‡	221	40	60	15	1	
Illinois	248	11	89	49	11	215	49	51	12	1	228	30	70	24	3	
Indiana	252	7	93	57	11	229	26	74	22	2	240	14	86	35	5	
lowa	248	11	89	50	10	222	37	63	18	2	226	33	67	21	2	
Kansas	247	11	89	50	9	218	43	57	14	1	228	29	71	23	2	
Kentucky	244	14	86	44	7	226	32	68	20	1	234	23	77	30	4	
Louisiana	242	13	87	40	5	224	35	65	16	1	238	18	82	35	4	
Maine	243	14	86	42	8	223	36	64	18	3	‡	‡	‡	‡	‡	
Maryland	252	8	92	56	12	224	37	63	21	2	229	29	71	25	3	
Massachusetts	256	5	95	62	15	230	27	73	26	1	232	26	74	28	3	
Michigan	241	15	85	39	5	212	53	47	10	#	223	38	62	21	3	
Minnesota	257	6	94	63	17	227	35	65	25	4	232	26	74	30	5	
Mississippi	245	10	90	44	6	224	35	65	15	1	229	30	70	24	2	
Missouri	244	12	88	44	6	220	40	60	15	1	233	26	74	30	3	
Montana	245	11	89	46	7	‡	‡	‡	‡	‡	231	27	73	26	3	
Nebraska	251	8	92	56	9	217	42	58	12	#	230	26	74	22	1	
Nevada	246	11	89	49	7	218	41	59	15	#	227	31	69	22	2	
New Hampshire	250	8	92	53	10	‡	‡	‡	‡	‡	237	16	84	31	5	
New Jersey	254	6	94	61	12	228	29	71	21	1	232	23	77	28	2	
New Mexico	241	16	84	41	6	‡	‡	‡	‡	‡	229	29	71	23	2	
New York	245	12	88	47	7	221	40	60	14	1	228	28	72	21	1	
North Carolina	253	6	94	59	12	229	27	73	22	2	235	22	78	33	3	
North Dakota	249	8	92	50	9	231	27	73	24	4	224	30	70	14	#	
Ohio	249	9	91	52	9	220	39	61	12	#	236	20	80	33	4	
Oklahoma	245	10	90	44	7	223	33	67	15	1	232	23	77	27	2	
Oregon	243	16	84	43	7	217	45	55	17	1	224	35	65	19	1	
Pennsylvania	250	11	89	53	12	219	44	56	15	1	226	34	66	21	2	
Rhode Island	246	12	88	48	8	222	35	65	17	#	223	34	66	18	1	
South Carolina	247	10	90	48	8	221	38	62	16	1	233	26	74	34	4	
South Dakota	246	10	90	47	5	218	44	56	11	2	227	32	68	21	3	
Tennessee	246	12	88	48	8	226	33	67	20	1	235	20	80	32	3	
Texas	255	7	93	60	15	233	24	76	29	2	239	16	84	37	4	
Utah	247	12	88	49	9	‡	‡	‡	‡	‡	226	33	67	22	2	
Vermont	244	15	85	44	9	<u></u>	#	<b>‡</b>	<u></u>	‡	‡	‡_	‡_		<u></u>	
Virginia	253	7	93	57	13	231	24	76	25	2	235	20	80	29	2	
Washington	251	10	90	56	14	229	29	71	24	5	228	31	69	25	3	
West Virginia	236	21	79	34	4	218	44	56	11	1	‡	‡	‡	‡	‡	
Wisconsin	250	10	90	54	11	212	54	46	13	1	229	28	72	23	2	
Wyoming	250	8	92	54	10	<u></u>	‡	#	<u></u>	‡	234	21	79	28	3	
Other jurisdictions	<u> </u>	_								_	20:				-	
District of Columbia	274	2	98	85	38	223	38	62	20	2	231	27	73	30	4	
DoDEA <sup>1</sup>	251	7	93	55	10	236	18	82	32	2	244	11	89	42	5	

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for fourth-grade public and nonpublic school students, by race/ethnicity and state/jurisdiction: 2015—Continued

-		Asia	n/Pacific			A	merican	Indian/A	laska Native	)
				age of stude	nts				age of stude	nts
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
State/jurisdiction	score	Basic	Basic	Proficient		score	Basic	Basic	Proficient	Advanced
Nation	257	9	91	62	22	227	31	69	23	2
Nation (public)	256	10	90	61	22	228	30	70	24	2
Alabama	‡	‡	‡	‡	‡	‡	#	‡	.‡	‡
Alaska	230	28	72	27	5	219	42	58	17	1
Arizona	252	11	89	60	12	220	40	60	16	#
Arkansas	‡	‡	‡	_‡	. ‡	‡	‡	‡	‡	‡
California	252	11	89	54	17	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>
Colorado	245	15	85	49	10	‡	‡	‡	‡	‡
Connecticut	259	7	93	66	20	‡	‡	‡	‡	‡
Delaware	256	8	92	63	20	‡	‡	‡	‡	‡
Florida	260	8	92	65	24	‡	‡	‡	‡	‡
Georgia	260	6	94	65	23	<u>‡</u>	<u></u>	<u>‡</u>	<u>‡</u>	<u></u>
Hawaii	235	24	76	36	6	‡	‡	‡	‡	‡
Idaho	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
Illinois	262	6	94	69	25	#	‡	‡	‡	‡
Indiana	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
Iowa	250	12	88	48	19	‡	#	‡_	‡	‡
Kansas	254	10	90	56	22	‡	‡	#	‡	‡
Kentucky	258	12	88	62	32	‡	#	#	‡	‡
Louisiana	#	‡	‡	‡	#	‡	‡	‡	‡	‡
Maine	#	‡	‡	‡	#	‡	‡	‡	‡	‡
Maryland	260	9	91	68	24	‡	#	‡	‡	‡
Massachusetts	273	2	98	81	38	‡	‡	‡	‡	‡
Michigan	254	11	89	57	19	‡	‡	‡	‡	‡
Minnesota	243	24	76	46	17	223	37	63	21	2
Mississippi	<b>‡</b>	‡	‡	‡	‡	‡	‡	‡	‡	‡
Missouri	<b>‡</b>	‡	‡	‡	‡	‡	‡	‡	‡	‡
Montana	‡	‡	‡	‡	‡	216	45	55	11	#
Nebraska	‡	‡	‡	‡	#	#	‡	‡	‡	‡
Nevada	247	14	86	48	15	#	‡	#	#	‡
New Hampshire	261	5	95	69	26	#	‡	‡	#	‡
New Jersey	270	2	98	79	32	#	#	#	#	‡
New Mexico	‡	‡	‡	‡	‡	218	42	58	13	1
New York	252	12	88	57	15	‡	‡	‡	‡	‡
North Carolina	258	12	88	65	27	229	30	70	25	4
North Dakota	‡	‡	‡	‡	‡	225	33	67	17	2
Ohio	i i	<u>.</u>	÷	<u>.</u>	į	‡	‡	#	‡	‡
Oklahoma	‡	<u> </u>	<u> </u>	‡	‡	235	19	81	28	3
Oregon	250	9	91	48	14	‡	‡	‡	‡	‡
Pennsylvania	261	3	97	65	24	‡	<u> </u>	<u>;</u>	‡	‡
Rhode Island	238	22	78	42	10	‡	‡	‡	‡	‡
South Carolina	#	‡	#	‡	‡	‡	ŧ	‡	ŧ	‡
South Dakota	‡	‡	‡	‡	‡	216	45	55	14	1
Tennessee	257	7	93	61	20	‡	‡	‡	‡	<b>‡</b>
Texas	271	3	97	82	36	‡	‡	‡	‡	‡
Utah	234	23	77	30	7	‡	‡	‡	‡	‡
Vermont	± ±	±	‡	\$0 ‡	, ‡	+ ‡	‡	<b>+</b> <b>+</b>	+ ‡	
Virginia	270	2	98	<u>+</u> 79	34	<u>+</u> ‡	<del>+</del>	<u>+</u> ‡	<u>+</u> ‡	‡ ‡ 2 ‡ 3
Washington	263	11	89	69	32	216	+ 45	+ 55	+ 11	+ 2
West Virginia		‡	\$	t	32 ‡	210 ‡	45 ‡		‡	<b>4</b>
Wisconsin	‡ 250	+ 15	+ 85	+ 52	+ 18	231	+ 25	‡ 75	+ 25	+
Wyoming						220	25 41	75 59		3
	‡	<u></u>	<u></u>	<u></u>	‡	220	41	59	18	3
Other jurisdictions	_	_	_	_		_	_	_	_	_
District of Columbia DoDEA <sup>1</sup>	‡ 255	‡ 6	‡ 04	‡ 62	‡ 15	‡	‡	‡	‡	‡
# Pounds to zero	255	р	94	62	15	‡	‡	#	‡	<u></u>

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Black includes African American, Hispanic includes Latino, and Pacific Islander includes Native Hawaiian. Race categories exclude Hispanic origin. Results are not shown for students of two or more races. Detail may not sum to totals because of rounding.

<sup>‡</sup> Reporting standards not met. Sample size insufficient to permit a reliable estimate.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage of students, average scores, and achievement-level results in fourth-grade NAEP mathematics, by selected racial/ethnic groups and state/jurisdiction: 2015

-			Asian			Na	ative Hawaiiai	n/Other Pa	acific Islande	er	Two or more			ore races		
				entage of stu	udents				entage of st					entage of stu	udents	
		-	At or	At or			•	At or	At or		1	-	At or	At or		
	Percentage	Average	above	above	At	Percentage	Average	above	above	At	Percentage	Average	above	above	At	
State/jurisdiction	of students	scale score	Basic	Proficient	Advanced	of students	scale score	Basic	Proficient	Advanced	of students	scale score	Basic	Proficient	Advanced	
Nation	5	259	93	65	23	#	231	68	30	5	3	245	86	45	10	
Nation (public)	5	259	92	64	23	#		65	24	3	3	244	85	44	9	
Alabama	1	‡	‡	‡	‡	#		‡	‡	‡	2	‡	‡	‡	‡	
Alaska	6	239	81	34	7	3		57	13	2	10	243	86	42	8	
Arizona	2	‡	‡	‡	#	1	‡	#	‡	#	1	‡	#	‡	‡	
Arkansas	2		. ‡	‡	. ‡	1	‡	#	‡	‡	1	‡	. ‡	‡	#	
California	11	254	92	57	18	1	‡	‡	‡		1	257	90	59	24	
Colorado	3	‡	‡	‡	‡	#	‡	#	‡	‡	4	252	91	54	15	
Connecticut	6	259	93	66	20	#	‡	‡.	į.	‡	3	‡	‡	‡	‡	
Delaware	4	258	93	66	21	#	‡	‡	<b>‡</b>	Ŧ	3	241	85	43	3	
Florida	3 4	262 262	94 94	68 67	26 25	#	‡	‡ ±	‡	Ŧ	3	244 238	87 80	43 38	6 4	
Georgia	34	202	94 85	48		34	‡ 226	т_	‡	<del>I</del>	7			38 44	8	
Hawaii Idaho	1 1	244	85 ‡	48 ‡	9	34	220	68 ‡	24 ‡	±	2	241 ‡	80 ±	44 ‡	* ‡	
Illinois	5	262	94	70	25	#	‡	±	±	+	3	244	83	+ 47	11	
Indiana	2	±	±	, t	25 ±	#	±	±	±	+	5	244	88	45	5	
lowa	3	251	90	49	19	#	±	+ ±	+	+	4	235	74	31	9	
Kansas	3	255	90	57	22	#	‡	±	- + ±	- t	5	240	82	38	7	
Kentucky	2	258	88	61	33	#	‡	‡	‡	ŧ	4	243	85	40	10	
Louisiana	1	‡	‡	‡	±	#	‡	ŧ	ŧ	Ŧ	2	‡	‡	‡	‡	
Maine	1	ŧ	ŧ	ŧ	Ť	#	Ī	Ť	±	Ť	2	Ī	Ť	ŧ	Ŧ	
Maryland	5	262	93	70	25	#	‡	ŧ	ŧ	ŧ	4	245	85	47	9	
Massachusetts	6	273	98	81	38	#	<u> </u>	<u> </u>	‡	<u> </u>	3	253	90	55	19	
Michigan	4	254	89	58	19	#	±	‡	±	±	3	#	#	‡	‡	
Minnesota	6	244	78	47	17	#	±	ŧ	±	±	5	248	88	51	13	
Mississippi	1	‡	#	<b>‡</b>	#	#	<b>±</b>	į.	<b>±</b>	<b>±</b>	1	‡	#	<b>‡</b>	‡	
Missouri	2	‡	‡	#	#	#	#	#	‡	‡	3	243	84	45	7	
Montana	1	‡	‡	‡	‡	#	‡	‡	‡	‡	3	239	82	36	5	
Nebraska	2	‡	#	‡	#	#	‡	#	‡	‡	4	234	78	29	2	
Nevada	5	251	87	54	17	1	‡	#	‡	#	5	237	79	35	7	
New Hampshire	4	262	95	69	26	#	‡	#	‡	#	1	‡	#	‡	‡	
New Jersey	9	270	98	80	33	#	‡	#	‡	#	1	‡	‡	‡	‡_	
New Mexico	1	‡	‡	‡	‡	#	#	#	‡	#	2	‡	‡	‡	‡	
New York	8	253	89	59	16	#	‡	#	‡	#	1	‡	#	#	#	
North Carolina	3	260	90	67	28	#	‡	‡	‡	‡	3	249	93	49	11	
North Dakota	1	<b>‡</b>	‡	‡	ŧ.	#		‡	ŧ.	ŧ	2	‡	‡	‡	‡	
Ohio	2	<u> </u>		‡	<u> </u>	#		<u></u>		<u>‡</u>	5	237	83	35	2	
Oklahoma	2	‡	‡	‡	. ‡	#	‡	<b>‡</b>	ŧ.	‡	7	242	88	41	4	
Oregon	4	253	93	51	15	1 #	‡	‡	<b>‡</b>	Ŧ	6	240	81	40	8	
Pennsylvania	3	260	97	64	22		‡	‡	<b>‡</b>	Ŧ	3 4	243	83	44	8	
Rhode Island	3 2	239	79	43	10	#	‡	‡	‡	Ŧ	4	231 240	73 84	26	5	
South Carolina South Dakota	2	<u>‡</u>	<u>‡</u>	<u>‡</u>	‡	#	<u>‡</u>	<u>‡</u>	- <del>I</del>	<del>I</del>	3	240	84	35 34	<u>5</u> #	
Tennessee	2	‡	‡	‡	+	#	‡ ±	‡ ±	‡	+	2	236	±	34 ‡	#	
Texas	5	‡ 271	‡ 97	‡ 82	36	#	+ ±	±	+	+	2	252	92	+ 57	13	
Utah	2	‡	‡	‡	±	1	±	±	±	+	3	±	‡	±	‡	
Vermont	2	±	‡	+ ±	+	#	±	±	+ ±	+	3	±	±	+ ±	‡	
Virginia	8	270	98	79	34	#		<del></del>	<u> </u>	- t	5	249	90	48	13	
Washington	8	268	92	75	36	1	‡	±	±	+	7	244	83	45	11	
West Virginia	1	±	‡	‡	±	#	‡	±	±	+	3	228	72	20	5	
Wisconsin	4	251	* 85	53	19	#		±	±	+	2	246	84	49	11	
Wyoming	1	‡	‡	‡	±	#	†	±	+	+	2	± ±	‡	±	‡	
Other jurisdictions	†	+	- +	- +	- +	"	- +	+	+	+		+	- +	- +		
District of Columbia	1	‡	‡	‡	±	#	‡	‡	‡	‡	2	<b>‡</b>	#	‡	<b>‡</b>	
DoDEA <sup>1</sup>	6	257	96	62	16	1	±	±	±	±	12	249	92	50	8	
# Rounds to zero.		201	- 55	- 02	10		+		+	+		2-10	- JE	- 50		

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Race categories exclude Hispanic origin.

Reporting standards not met. Sample size insufficient to permit a reliable estimate.
 Department of Defense Education Activity (overseas and domestic schools).

Average scores and achievement-level results in NAEP mathematics for fourth-grade public and nonpublic school students, by gender and state/jurisdiction: 2015

			Male					Femal		
	_		Percenta	ige of studer	nts			Percent	age of stude	nts
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
State/jurisdiction	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient	Advanced
Nation	241	18	82	42	9	239	18	82	38	6
Nation (public)	241	19	81	41	8	239	19	81	38	6
Alabama	231	26	74	28	2	231	25	75	24	2
Alaska	238	22	78	38	7	235	23	77	32	5
Arizona	239	20	80	40	7	236	22	78	35	5
Arkansas	235	22	78	33	4	235	20	80	31	3
California	233	27	73	31	6	230	29	71	27	3
Colorado	243	18	82	45	10	240	18	82	40	7
Connecticut	241	20	80	42	9	239	19	81	39	6
Delaware	240	18	82	38	6	238	19	81	36	4
Florida	243	16	84	43	8	242	14	86	41	6
Georgia	237	23	77	36	6	236	22	78	33	4
Hawaii	238	22	78	39	7	238	20	80	37	6
Idaho	239	20	80	40	6	238	19	81	36	5
Illinois	238	24	76	38	9	237	22	78	36	6
Indiana	248	11	89	51	11	247	10	90	48	8
lowa	244	17	83	46	10	243	14	86	43	7
Kansas	242	16	84	43	8	240	18	82	40	6
Kentucky	243	16	84	43	9	240	16	84	38	5
Louisiana	235	23	77	31	4	234	22	78	29	3
Maine	244	15	85	44	9	241	16	84	38	6
Maryland	240	21	79	41	9	239	21	79	40	7
Massachusetts	253	10	90	57	15	248	11	89	50	11
Michigan	237	22	78	36	6	235	23	77	32	4
Minnesota	250	13	87	54	16	249	12	88	53	13
Mississippi	234	23	77	30	4	234	21	79	29	3
Missouri	241	17	83	41	7	237	19	81	35	4
Montana	243	15	85	44	8	239	17	83	38	5
Nebraska	244	14	86	47	7	244	14	86	45	7
Nevada	234	24	76	33	5	233	24	76	31	3
New Hampshire	250	10	90	53	12	248	8	92	50	8
New Jersey	247	13	87	49	12	244	14	86	44	7
New Mexico	232	26	74	28	4	230	28	72	25	3
New York	238	21	79	36	6	236	21	79	34	4
North Carolina	245	14	86	46	9	242	16	84	42	7
North Dakota	246	13	87	47	9	243	12	88	42	6
Ohio	244	15	85	46	10	243	14	86	43	6
Oklahoma	242	14	86	40	6	238	17	83	34	4
Oregon	239	21	79	40	7	237	21	79	34	5
Pennsylvania	244	17	83	47	11	242	18	82	43	8
Rhode Island	238	21	79	39	7	238	19	81	36	5
South Carolina	238	21	79	37	6	237	21	79	35	5
South Dakota	240	17	83	41	5	239	17	83	38	4
Tennessee	241	18	82	42	7	240	17	83	38	6
Texas	245	15	85	46	9	243	13	87	42	7
Utah	244	16	84	46	9	241	16	84	41	6
Vermont	243	16	84	43	9	244	15	85	44	9
Virginia	247	13	87	47	12	246	13	87	47	9
Washington	245	18	82	47	14	245	16	84	47	10
West Virginia	235	23	77	33	5	236	22	78	33	4
Wisconsin	244	18	82	46	11	243	17	83	45	8
Wyoming	244	12	88	51	10	243	11	89	46	8
Other jurisdictions	240	12	00	ונ	10	240	11	09	40	0
District of Columbia	230	33	67	29	7	233	29	71	32	7
District of Columbia  DoDEA <sup>1</sup>										
DUDEA	249	9	91	51	10	246	10	90	47	6

Department of Defense Education Activity (overseas and domestic schools).

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Detail may not sum to totals because of rounding.

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for fourth-grade public and nonpublic school students, by eligibility for free/reduced-price school lunch and state/jurisdiction: 2015

			Eligible					Not eligi				Information not available			
				age of stude	nts				age of stude	nts				age of stude	nts
	Average		At or	At or		Average		At or	At or		Average		At or	At or	
0	scale		above	above	At		Below	above	above	At		Below	above	above	At
State/jurisdiction	score	Basic	Basic		Advanced	score	Basic	Basic		Advanced	score	Basic	Basic		Advanced
Nation	229	28	72	24	2	253	8	92	58	13	248	11	89	50	10
Nation (public)	229	28	72	24	2	253	8	92	58	13	246	15	85	49	11
Alabama	223	35	65	15	#	244	11	89	43	5	‡	‡	‡	‡	‡
Alaska	225	33	67	21	2	248	11	89	50	11	‡ 255	‡ 7	‡	‡	‡ 15
Arizona Arkansas	228 230	29 27	71 73	25 25	2 2	252 246	9 10	91 90	58 46	12 6	255		93	63	15
California	230	38	73 62	16	1	240	11	90 89	51	11	‡	‡	‡	‡	‡
Colorado	228	30	70	25	2	254	7	93	59	14	<u>‡</u>	<u>‡</u>	<u>‡</u>	<u>‡</u>	<u>‡</u>
Connecticut	223	36	64	17	1	254	9	91	55	11	+	‡ ‡	‡ ‡	+ ‡	‡
Delaware	229	27	73	23	2	245	12	88	46	7	+	‡	‡	+ ‡	‡ ‡
Florida	235	20	80	31	3	254	6	94	60	14	+ ±	‡	‡	‡	+ ‡
Georgia	228	31	69	23	2	252	7	93	56	11	245	+ 15	+ 85	+ 47	10
Hawaii	229	30	70	26	3	249	10	90	53	11	<del></del> ‡	#	#	‡	‡
Idaho	230	28	72	26	3	249	11	89	52	9	‡ ‡	‡	‡	±	‡
Illinois	225	34	66	21	2	252	9	91	56	15	+ ±	‡	‡	±	+ ‡
Indiana	239	16	84	36	4	258	5	95	65	16	+ ±	‡	‡	+ ‡	+ ‡
lowa	231	27	73	27	3	252	8	92	57	13	+ ±	‡	‡	+ ±	‡
Kansas	231	26	74	27	3	253	7	93	58	12	+	‡	‡	‡	<del>+</del>
Kentucky	234	22	78	29	3	255	5	95	59	14	‡	‡	‡	‡	‡
Louisiana	228	28	72	21	2	247	9	91	49	7	+	‡	‡	±	‡
Maine	233	23	77	27	3	251	8	92	55	11	+	‡	‡	±	‡
Maryland	225	35	65	21	2	253	8	92	57	13	+	‡	‡	‡	‡
Massachusetts	236	20	80	31	4	261	3	97	71	20	±	#	#	<u> </u>	‡
Michigan	223	36	64	17	1	247	10	90	49	9	±	‡	‡	ŧ	‡
Minnesota	234	24	76	33	5	260	5	95	67	21	ŧ	‡	‡	Ť	‡
Mississippi	229	28	72	21	2	250	6	94	52	8	±	‡	‡	ŧ	‡
Missouri	230	27	73	26	2	250	7	93	53	9	±	<u>.</u>	<u>.</u>	į	<u> </u>
Montana	231	26	74	27	3	250	8	92	53	9	±	‡	‡	Ė	‡
Nebraska	231	25	75	27	2	254	5	95	61	11	±	į	į.	Ė	‡
Nevada	226	32	68	21	2	246	12	88	49	8	±	‡	<u>.</u>	±	‡
New Hampshire	236	19	81	31	3	255	5	95	60	13	<u>.</u>	‡	<u>.</u>	Ė	‡
New Jersey	230	25	75	25	2	256	6	94	62	15	262	5	95	74	21
New Mexico	226	31	69	20	1	245	13	87	46	9	‡	‡	‡	‡	‡
New York	228	29	71	23	2	248	10	90	51	9	‡	‡	‡	‡	‡
North Carolina	234	22	78	30	3	258	4	96	67	16	‡	‡	‡	‡	‡
North Dakota	232	23	77	26	3	251	7	93	54	11	‡	‡	‡	#	‡
Ohio	230	25	75	24	2	257	5	95	64	14	‡	#	#	#	‡
Oklahoma	232	21	79	25	2	252	7	93	56	10	‡	‡	‡	‡	‡
Oregon	230	28	72	27	3	250	10	90	54	10	‡	#	#	#	‡
Pennsylvania	229	29	71	24	3	254	8	92	61	14	‡	#	#	#	‡
Rhode Island	226	32	68	21	2	249	9	91	52	9	‡	‡	‡	‡	‡
South Carolina	229	29	71	24	2	252	8	92	57	11	‡	‡	‡	‡	‡
South Dakota	229	29	71	25	2	248	8	92	51	7	‡	‡	‡	‡	‡
Tennessee	232	25	75	27	3	252	8	92	58	12	‡	‡	‡	‡	‡
Texas	235	19	81	30	2	260	5	95	68	19	‡	‡	‡	#	‡
Utah	231	27	73	28	3	249	10	90	52	10	‡	‡	‡	#	‡
Vermont	232	26	74	27	3	252	8	92	55	13	‡	‡	‡	#	‡
Virginia	233	22	78	27	2	256	6	94	62	16	‡	‡	‡	‡	‡ ‡
Washington	232	27	73	29	4	259	7	93	66	21	‡	‡	‡	‡	‡
West Virginia	230	27	73	26	3	249	10	90	50	10	‡	‡	‡	‡	‡
Wisconsin	229	30	70	26	3	254	8	92	60	14	‡	‡	‡	‡	‡
Wyoming	237	19	81	34	4	253	7	93	58	12	‡	‡	‡	‡	<b>‡</b>
Other jurisdictions	1														
District of Columbia DoDEA <sup>1</sup>	222	39	61	18	2	261	7	93	69	24	‡	‡	‡	‡	‡
	<b>‡</b>	#	#	#	#	‡	<b>±</b>	#	#	#	248	10	90	49	8

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Detail may not sum to totals because of rounding.

 $<sup>\</sup>ensuremath{\ddagger}$  Reporting standards not met. Sample size insufficient to permit a reliable estimate.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for fourth-grade public and nonpublic school students, by status as students with disabilities (SD) and state/jurisdiction: 2015

-	SD Not SD Percentage of students Percentage of students									
	_		Percenta	age of stude	nts			Percenta	age of stude	nts
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
State/jurisdiction	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic		Advanced
Nation	218	45	55	16	2	244	14	86	44	8
Nation (public)	217	46	54	16	2	243	15	85	43	8
Alabama	204	62	38	8	1	234	21	79	28	2
Alaska	210	55	45	11	1	241	17	83	39	7
Arizona	210	56	44	13	1	242	16	84	41	7
Arkansas	209	58	42	8	#	239	16	84	36	4
California	206	60	40	10	3	234	24	76	31	5
Colorado	210	56	44	13	2	245	14	86	46	9
Connecticut	214	51	49	13	2	244	15	85	45	8
Delaware	214	50	50	12	2	243	12	88	41	6
Florida	228	30	70	23	3	245	12	88	46	8
Georgia	214	51	49	14	1	240	18	82	38	6
Hawaii	198	68	32	7	#	242	17	83	41	7
Idaho	211	59	41	12	2	242	16	84	41	6
Illinois	210	55	45	13	2	241	18	82	40	9
Indiana	227	34	66	22	4	252	6	94	55	10
Iowa	213	52	48	11	1	248	11	89	49	10
Kansas	219	45	55	20	2	245	12	88	45	8
Kentucky	222	40	60	19	2	245	12	88	44	8
Louisiana	215	51	49	10	1	239	16	84	34	4
Maine	222	39	61	18	2	247	10	90	46	9
Maryland	217	49	51	20	3	243	17	83	43	9
Massachusetts	231	26	74	25	4	255	7	93	60	15
Michigan	217	46	54	15	2	238	19	81	37	5
Minnesota	227	36	64	28	7	253	9	91	57	15
Mississippi	219	43	57	17	2	236	20	80	31	4
Missouri	217	44	56	18	2	242	14	86	42	6
Montana	218	44	56	16	2	244	13	87	44	7
Nebraska	222	39	61	19	1	248	10	90	51	8
Nevada	202	64	36	9	1	237	20	80	34	4
New Hampshire	227	30	70	20	3	254	5	95	58	12
New Jersey	227	32	68	24	4	249	10	90	52	10
New Mexico	205	62	38	7	1	235	21	79	30	4
New York	216	49	51	12	2	241	15	85	40	6
North Carolina	218	45	55	15	2	247	10	90	49	9
North Dakota	221	38	62	15	1	248	9	91	49	9
Ohio	216	46	54	12	1	248	10	90	50	9
Oklahoma	222	39	61	18	1	243	11	89	40	6
Oregon	211	57	43	13	3	242	16	84	41	6
Pennsylvania	220	44	56	20	2	248	12	88	50	11
Rhode Island	209	56	44	9	2	242	14	86	42	6
South Carolina	214	49	51	16	2	241	16	84	39	6
South Dakota	219	44	56	18	2	244	12	88	44	5
Tennessee	219	45	55	19	3	244	13	87	44	7
Texas	221	41	59	18	2	247	10	90	48	9
Utah	216	48	52	20	3	246	12	88	47	8
Vermont	218	45	55	13	1	248	9	91	49	10
Virginia	224	37	63	20	2	250	9	91	51	12
Washington	218	46	54	19	3	249	13	87	51	13
West Virginia	214	49	51	14	2	240	16	84	37	5
Wisconsin	218	48	52	17	3	247	13	87	49	10
Wyoming	224	36	64	19	2	251	7	93	53	10
Other jurisdictions							· · · · ·			
District of Columbia	202	65	35	11	2	236	26	74	34	8
DoDEA <sup>1</sup>	230	29	71	22	4	250	7	93	53	8
"B					7	200				

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. The results for students with disabilities are based on students who were assessed and cannot be generalized to the total population of such students. Detail may not sum to totals because of rounding.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

Average scores and achievement-level results in NAEP mathematics for fourth-grade public and nonpublic school students, by status as English language learners (ELL) and state/jurisdiction: 2015

			ELL	age of stude	nte			Not EL	L age of stude	nte
	-		At or	At or	1110	-		At or	At or	110
	Average	Below	above	above	At	Average	Below	above	above	At
State/jurisdiction	scale score	Basic	Basic	Proficient	Advanced	scale score	Basic	Basic	Proficient	Advanced
Nation	218	43	57	14	1	243	15	85	43	8
Nation (public)	218	43	57	15	1	243	16	84	43	8
Alabama	‡	‡	‡	‡	‡	232	24	76	26	2
Alaska	209	54	46	6	#	241	17	83	40	7
Arizona	206	61	39	5	#	241	17	83	41	7
Arkansas	226	32	68	20	1	236	21	79	33	4
California	211	53	47	8	1	240	18	82	37	6
Colorado	213	50	50	10	#	246	13	87	48	10
Connecticut	217	44	56	12	2	242	18	82	43	8
Delaware	215	48	52	8	1	240	17	83	38	5
Florida	220	38	62	13	1	245	13	87	45	8
Georgia	216	47	53	6	#	238	21	79	36	5
Hawaii	201	67	33	6	1	241	18	82	41	7
Idaho	201	71	29	1	#	241	17	83	40	6
Illinois	211	53	47	8	#	240	20	80	40	9
Indiana	234	21	79	26	3	249	10	90	52	10
lowa	221	42	58	17	2	245	14	86	46	9
Kansas	224	34	66	19		244	15	85	45	8
Kentucky	220	42	58	16	3	243	15	85	41	7
Louisiana	‡	‡	‡	‡	‡	234	22	78	30	4
Maine	211	52	48	9	#	243	14	86	42	8
Maryland	218	45	55	15	1	241	19	81	42	8
Massachusetts	223	35	65	17	2	253	8	92	58	14
Michigan	219	42	58	16	1	237	22	78	35	5
Minnesota	221	37	63	19	1	253	10	90	57	16
Mississippi	‡	‡	‡	‡	‡	235	22	78	30	3
Missouri	‡	‡	‡	‡	‡	240	18	82	39	5
Montana	204	62	38	3	#	242	15	85	42	7
Nebraska	217	44	56	8	#	246	12	88	48	8
Nevada	219	40	60	13	1	239	19	81	38	5
New Hampshire	232	20	80	24	3	250	9	91	52	10
New Jersey	‡	‡	‡	‡	‡	246	13	87	48	10
New Mexico	213	50	50	9	#	235	22	78	30	4
New York	209	56	44	9	#	239	18	82	37	6
North Carolina	216	47	53	11	#	246	13	87	47	9
North Dakota	‡	‡	‡	‡	‡	245	12	88	45	8
Ohio	225	32	68	17	4	244	14	86	46	8
Oklahoma	221	38	62	12	1	241	14	86	38	5
Oregon	213	50	50	8	#	241	17	83	41	7
Pennsylvania	217	48	52	16	1	244	16	84	46	10
Rhode Island	210	54	46	8	1	240	17	83	40	6
South Carolina	233	26	74	35	5	237	21	79	36	6
South Dakota	‡	<u> </u>	‡	‡	‡	241	16	84	41	5
Tennessee	233	23	77	28	2	241	17	83	41	7
Texas	233	23	77	28	2	247	12	88	48	10
Utah	207	59	41	6	1	244	14	86	45	8
Vermont	‡	‡	‡	‡		244	15	85	44	9
Virginia	223	35	65	12	<u>‡</u> 1	248	11	89	50	11
Washington	215	49	51	11	1	250	12	88	52	14
West Virginia	‡	<b>49</b>	‡	‡		235	22	78	32	4
Wisconsin	225	34	66	+ 19	‡ 3	245	16	84	48	10
Wyoming	217	45	55	10	#	243	10	90	50	9
Other jurisdictions	217	40	55	10	#	240	10	90	50	9
District of Columbia	211	54	46	9	1	233	29	71	32	7
DoDEA <sup>1</sup>	231	21	79	22	1	233	9	91	52 52	8
# Rounds to zero.	231	۷۱	13			249	9	91	ÜZ	0

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. The results for English language learners are based on students who were assessed and cannot be generalized to the total population of such students. Detail may not sum to totals because of rounding.

<sup>‡</sup> Reporting standards not met. Sample size insufficient to permit a reliable estimate.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage distribution of eighth-grade public and nonpublic school students assessed in NAEP mathematics, by race/ethnicity, eligibility for free/reduced-price school lunch, and state/jurisdiction: 1990, 2003, and 2015

					Race/ethni	city					Eligibility fo	or free/red	duced-price lu	nch
	White		Black		Hispanio	3	Asian/Pacific	Islander	America Indian/Alaska		Eligible		Not eligi	
State/jurisdiction	1990 <sup>1</sup>	2015	1990 <sup>1</sup>	2015	2003	2015	2003	2015						
Nation	73 *	52	16	15	7 *	24	2 *	6	1	1	33 *	49	55 *	44
Nation (public)	73 *	51	16	15	7 *	25	2 *	6	1	1	36 *	52	58 *	47
Alabama	67 *	61	32	31	# *	5	1	1	#	#	47 *	55	53 *	45
Alaska	_	46	_	3	_	6		10	_	25	24 *	47	67 *	52
Arizona	62 *	39	3 *	5	26 *	47	2 *	3	7	4	41 *	57	47 *	36
Arkansas	75 *	63	24	22	1 *	11	1 *	3	#	1	46 *	60	49 *	39
California	49 *	25	7	7	30 *	53	12	13	1	1	41 *	60	46 *	37
Colorado	77 *	53	5	4	15 *	35	2 *	3	1	1	26 *	43	72 *	55
Connecticut	79 *	62	11	12	8 *	19	2 *	5	#	#	26 *	35	71	65
Delaware	70 *	48	26 *	32	2 *	13	1 *	4	# *	1	33 *	40	58	58
Florida	64 *	41	22	23	12 *	31	2	3	#	#	43 *	63	52 *	36
Georgia	62 *	43	36	36	1 *	14	1 *	4	#	#	43 *	60	52 *	33
Hawaii	20 *	12	2	2	2 *	7	67 *	70	#	#	43 *	52	56 *	48
Idaho	93 *	77	#	1	4 *	17	1	2	1	1	35 *	45	56	55
Illinois	70 *	50	19	16	8 *	26		5	#	#	37 *	51	60 *	49
Indiana	87 *	73	9	11	2 *	10		2	#	#	29 *	46	67 *	54
Iowa	95 *	80	2 *	5	1 *	9	1 *	3	#	#	25 *	37	72 *	63
Kansas	_	66	_	8	_	18	_	3	_	1	32 *	47	66 *	53
Kentucky	90 *	82	9	10	# *	4	1 *	1	#	#	42 *	56	55 *	44
Louisiana	57 *	46	40 *	47	1 *	4	1	2	#	1	50 *	65	38	34
Maine	_	92	_	3	_	2		2	_	1	28 *	43	70 *	57
Maryland	62 *	44	31	34	2 *	11	4 *	6	#	#	26 *	40	67 *	60
Massachusetts	_	66	_	9	_	15	_	7	_	#	23 *	43	65 *	57
Michigan	82 *	69	14 *	20	2 *	4	2 *	3	1	1	26 *	45	66 *	55
Minnesota	93 *	71	2 *	10	# *	7	3 *	8	2	2	22 *	35	77 *	65
Mississippi	_	45	_	50	_	3	_	1	_	#	57 *	70	39 *	28
Missouri	_	76	_	15	_	5		2	_	#	31 *	46	66 *	54
Montana	91 *	81	# *	1	1 *	4	1	1	7	10	30 *	40	65 *	60
Nebraska	92 *	70	5 *	6	2 *	17	1 *	2	# *	2	28 *	40	68 *	59
Nevada	_	34	_	10	_	42	_	7	_	1	32 *	53	64 *	46
New Hampshire	98 *	89	# *	2	1 *	4	1 *	3	#	#	13 *	26	79 *	72
New Jersey	69 *	51	17	14	9 *	23	4 *	11	#	#	24 *	33	68	66
New Mexico	42 *	24	2	2	42 *	62	2	1	11	9	51 *	71	40 *	28
New York	61 *	47	19	20	13 *	23	4 *	9	1	#	44 *	57	51 *	41
North Carolina	63 *	52	32 *	25	1 *	16		3	2	1	37 *	58	51 *	42
North Dakota	93 *	82	# *	3	1 *	4	1 *	1	5 *	9	27 *	30	73 *	69
Ohio	84 *	75	12	16	1 *	3	1	2	#	#	23 *	47	65 *	53
Oklahoma	77 *	50	11	9	2 *	14	1 *	2	9 *	19	44 *	56	54 *	44
Oregon	91 *	63	2	3	3 *	23	3 *	4	2	1	26 *	56	68 *	44
Pennsylvania	82 *	69	14	17	2 *	8	1 *	4	#	#	28 *	46	69 *	53
Rhode Island	86 *	62	5 *	8	5 *	23		3	# *	1	29 *	46	63 *	54
South Carolina	_	56	_	34	_	6		1	_	#	45 *	57	53 *	43
South Dakota	_	78	_	3	_		_	2	_	12	32	36	68	63
Tennessee		69	_	20	_	8		2		#	37 *	54	60 *	46
Texas	50 *	31	14	11	33 *	52		4	#	#	45 *	56	53 *	42
Utah	_	77	_	1	_	16	_	3	_	1	27 *	34	70	65
Vermont		91		2	_	1	_	2		#	25 *	39	75 *	61
Virginia	70 *	53	25	24	2 *	12	3 *	7	#	#	25 *	38	71 *	61
Washington		55	_	5		23		9		2	27 *	50	59 *	49
West Virginia	96 *	92	3	4	# *	2		#	#	#	47 *	64	53 *	36
Wisconsin	88 *	76	9	9	1 *	10		3	1	1	22 *	35	68 *	54
Wyoming	86 *	79	1	1	6 *	14	1	1	2 *	3	27 *	35	72 *	64
Other jurisdictions	2 +	_l	20. ±		2 +				,,	,.	±		24.4	٠.
District of Columbia	3 *	7	93 *	76	3 *	14		1	#	#	57 *	76	31 *	24
DoDEA <sup>2</sup>	— —	44	—	15	—	19	— —	10	_	1	24	#	57	#

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Black includes African American, Hispanic includes Latino, and Pacific Islander includes Native Hawaiian. Race categories exclude Hispanic origin. Results are not shown for students whose race/ethnicity was unclassified or two or more races, and for students whose eligibility status for free/reduced-price school lunch was not available.

<sup>#</sup> Rounds to zero.

<sup>\*</sup> Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

<sup>&</sup>lt;sup>1</sup> Accommodations not permitted.

<sup>&</sup>lt;sup>2</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores in NAEP mathematics for eighth-grade public and nonpublic school students, by state/jurisdiction: Various years, 1990-2015

	Acco	ommodations	not permitted	b			Acc	commodation	s permitted			
State/jurisdiction	1990	1992	1996	2000	2000	2003	2005	2007	2009	2011	2013	2015
Nation	263 *	268 *	272 *	275 *	273 *	278 *	279 *	281 *	283	284 *	285 *	282
Nation (public)	262 *	267 *	271 *	274 *	272 *	276 *	278 *	280 *	282	283 *	284 *	281
Alabama	253 *	252 *	257 *	262 *	264	262 *	262 *	266	269	269	269	267
Alaska	_	_	278	_	_	279	279	283	283	283 *	282	280
Arizona	260 *	265 *	268 *	271 *	269 *	271 *	274 *	276 *	277 *	279 *	280	283
Arkansas	256 *	256 *	262 *	261 *	257 *	266 *	272	274	276	279 *	278	275
California	256 *	261 *	263 *	262 *	260 *	267 *	269 *	270 *	270 *	273	276	275
Colorado	267 *	272 *	276 *	_	_	283	281 *	286	287	292 *	290 *	286
Connecticut	270 *	274 *	280 *	282	281	284	281	282	289 *	287	285	284
Delaware	261 *	263 *	267 *	_	_	277 *	281	283 *	284 *	283 *	282 *	280
Florida	255 *	260 *	264 *	_	_	271	274	277	279 *	278	281 *	275
Georgia	259 *	259 *	262 *	266 *	265 *	270 *	272 *	275 *	278	278	279	279
Hawaii	251 *	257 *	262 *	263 *	262 *	266 *	266 *	269 *	274 *	278	281	279
Idaho	271 *	275 *	_	278 *	277 *	280 *	281 *	284	287 *	287 *	286 *	284
Illinois	261 *	_	_	277 *	275 *	277 *	278 *	280	282	283	285	282
Indiana	267 *	270 *	276 *	283 *	281 *	281 *	282 *	285	287	285	288	287
Iowa	278 *	283	284	_	_	284	284	285	284	285	285	286
Kansas	_	_	_	284	283	284	284	290 *	289 *	290 *	290 *	284
Kentucky	257 *	262 *	267 *	272 *	270 *	274 *	274 *	279	279 *	282 *	281 *	278
Louisiana	246 *	250 *	252 *	259 *	259 *	266	268	272 *	272	273 *	273 *	268
Maine	_	279 *	284	284	281 *	282 *	281 *	286	286	289 *	289 *	285
Maryland	261 *	265 *	270 *	276 *	272 *	278 *	278 *	286	288 *	288 *	287 *	283
Massachusetts	_	273 *	278 *	283 *	279 *	287 *	292 *	298	299	299	301 *	297
Michigan	264 *	267 *	277	278	277	276	277	277	278	280	280	278
Minnesota	275 *	282 *	284 *	288 *	287 *	291 *	290 *	292	294	295	295	294
Mississippi	_	246 *	250 *	254 *	254 *	261 *	262 *	265 *	265 *	269	271	271
Missouri	_	271 *	273 *	274 *	271 *	279	276 *	281	286 *	282	283	281
Montana	280 *	_	283 *	287	285	286	286	287	292 *	293 *	289	287
Nebraska	276 *	278 *	283 *	281 *	280 *	282 *	284	284 *	284	283 *	285	286
Nevada	_	_	_	268 *	265 *	268 *	270 *	271 *	274	278 *	278 *	275
New Hampshire	273 *	278 *	_	_	_	286 *	285 *	288 *	292	292 *	296	294
New Jersey	270 *	272 *	_	_	_	281 *	284 *	289 *	293	294	296	293
New Mexico	256 *	260 *	262 *	260 *	259 *	263 *	263 *	268 *	270	274 *	273	271
New York	261 *	266 *	270 *	276	271 *	280	280	280	283	280	282	280
North Carolina	250 *	258 *	268 *	280	276 *	281	282	284	284	286 *	286 *	281
North Dakota	281 *	283 *	284 *	283 *	282 *	287	287	292 *	293 *	292 *	291 *	288
Ohio	264 *	268 *	_	283	281	282	283	285	286	289	290 *	285
Oklahoma	263 *	268 *	_	272	270 *	272	271	275	276	279 *	276	275
Oregon	271 *	_	276 *	281	280	281	282	284	285	283	284	283
Pennsylvania	266 *	271 *	_	_	_	279 *	281	286	288 *	286	290 *	284
Rhode Island	260 *	266 *	269 *	273 *	269 *	272 *	272 *	275 *	278 *	283	284 *	281
South Carolina	_	261 *	261 *	266 *	265 *	277	281 *	282 *	280 *	281 *	280 *	276
South Dakota	_	_	_	_	_	285	287 *	288 *	291 *	291 *	287 *	285
Tennessee	_	259 *	263 *	263 *	262 *	268 *	271 *	274	275	274	278	278
Texas	258 *	265 *	270 *	275 *	273 *	277 *	281	286	287	290 *	288 *	284
Utah	_	274 *	277 *	275 *	274 *	281 *	279 *	281 *	284	283 *	284	286
Vermont	_	_	279 *	283 *	281 *	286 *	287 *	291	293 *	294 *	295 *	290
Virginia	264 *	268 *	270 *	277 *	275 *	282 *	284	288	286	289	288	288
Washington	_	_	276 *	_	_	281 *	285	285	289	288	290 *	287
West Virginia	256 *	259 *	265 *	271	266 *	271	269	270	270	273	274 *	271
Wisconsin	274 *	278 *	283 *	_	_	284 *	285 *	286 *	288	289	289	289
Wyoming	272 *	275 *	275 *	277 *	276 *	284 *	282 *	287	286	288	288	287
Other jurisdictions			-			-	-					
District of Columbia	231 *	235 *	233 *	234 *	235 *	243 *	245 *	248 *	254 *	260 *	265	263
DoDEA <sup>1</sup>	_	_	274 *	278 *	277 *	285 *	284 *	285 *	287 *	288 *	290	291
Not available. The etc.									201	200	200	201

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

\* Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage of eighth-grade public and nonpublic school students at or above Basic in NAEP mathematics, by state/jurisdiction: Various years, 1990–2015

	Acco	mmodations	not permitted	d			Acc	commodation	s permitted			
State/jurisdiction	1990	1992	1996	2000	2000	2003	2005	2007	2009	2011	2013	2015
Nation	52 *	58 *	62 *	66 *	63 *	68 *	69 *	71	73 *	73 *	74 *	71
Nation (public)	51 *	56 *	61 *	65 *	62 *	67 *	68 *	70	71 *	72 *	73 *	70
Alabama	40 *	39 *	45 *	52	53	53	53	55	58	60	60	56
Alaska	_	_	68	_	_	70	69	73	75	74 *	72	71
Arizona	48 *	55 *	57 *	62 *	60 *	61 *	64 *	66 *	67 *	68 *	69	72
Arkansas	44 *	44 *	52 *	52 *	49 *	58 *	64	65	67	70	69	66
California	45 *	50 *	51 *	52 *	50 *	56 *	57 *	59 *	59 *	61	65	64
Colorado	57 *	64 *	67 *	_	_	74	70	75	76	80 *	77	73
Connecticut	60 *	64 *	70	72	70	73	70	73	78 *	75	74	72
Delaware	48 *	52 *	55 *	_	_	68	72	74 *	75 *	74 *	71	69
Florida	43 *	49 *	54 *			62	65	68	70 *	68	70 *	64
Georgia	47 *	48 *	51 *	55 *	54 *	59 *	62 *	64	67	68	68	67
Hawaii	40 *	46 *	51 *	52 *	51 *	56 *	56 *	59 *	65 *	68	72	70
Idaho	63 *	68 *	_	71 *	70 *	73	73	75	78 *	77	78	75
Illinois	50 *	_	_	68	67 *	66 *	68 *	70	73	73	74	72
Indiana	56 *	60 *	68 *	76	74	74	74	76	78	77	77	77
Iowa	70 *	76	78	_		76	75	77	76	77	76	76
Kansas	_	_	_	77	76	76	77	81 *	79	80 *	79	76
Kentucky	43 *	51 *	56 *	63 *	60 *	65	64	69	70	72 *	71 *	68
Louisiana	32 *	37 *	38 *	48 *	47 *	57	59	64 *	62 *	63 *	64 *	57
Maine	_	72 *	77	76	73	75	74	78	78	78 *	78 *	76
Maryland	50 *	54 *	57 *	65 *	62 *	67 *	66 *	74	75 *	74	74	71
Massachusetts	_	63 *	68 *	76 *	70 *	76 *	80	85 *	85 *	86 *	86 *	81
Michigan	53 *	58 *	67	70	68	68	68	66	68	71	70	68
Minnesota	67 *	74 *	75 *	80	80	82	79	81	83	83	83	82
Mississippi	_	33 *	36 *	41 *	42 *	47 *	52 *	54 *	54 *	58	61	60
Missouri	_	62 *	64 *	67	64 *	71	68	72	77 *	73	74	71
Montana	74 *	_	75	80	79	79	80	79	82 *	83 *	80	79
Nebraska	68 *	70 *	76	74 *	73 *	74 *	75	74	75	74	76	77
Nevada	_	_	_	58 *	55 *	59 *	60 *	60 *	63	67	68 *	65
New Hampshire	65 *	71 *	_	_	_	79 *	77 *	78 *	82	82	84	84
New Jersey	58 *	62 *		_		72 *	74 *	77	80	82 *	82 *	79
New Mexico	43 *	48 *	51 *	50 *	48 *	52 *	53 *	57 *	59	64	63	61
New York	50 *	57 *	61 *	68	63 *	70	70	70	73	70	72	69
North Carolina	38 *	47 *	56 *	70	67	72	72	73	74 *	75 *	75 *	69
North Dakota	75 *	78	77	77	76 *	81	81	86 *	86 *	85 *	82	80
Ohio	53 *	59 *	_	75	73	74	74	76	76	79	79	75
Oklahoma	52 *	59 *	_	64	62	65	63	66	68	72 *	68	67
Oregon	62 *	_	67 *	71	71	70	72	73	75	72	73	73
Pennsylvania	56 *	62 *	_	_	_	69	72	77 *	78 *	74	78 *	72
Rhode Island	49 *	56 *	60 *	64 *	59 *	63 *	63 *	65 *	68 *	73	74	72
South Carolina	_	48 *	48 *	55 *	53 *	68	71 *	71 *	69	70 *	69	65
South Dakota	_	_	_	_	_	78	80	81 *	83 *	82 *	79	77
Tennessee	_	47 *	53 *	53 *	52 *	59 *	61 *	64	65	64	69	68
Texas	45 *	53 *	59 *	68 *	67 *	69 *	72	78	78	81 *	80 *	75
Utah	_	67 *	70 *	68 *	66 *	72 *	71 *	72 *	75	73 *	75	76
Vermont	_	_	72 *	75	73 *	77	78	81	81 *	82 *	84 *	79
Virginia	52 *	57 *	58 *	67 *	65 *	72	75	77	76	78	77	76
Washington	_	_	67 *	_	_	72	75	75	78 *	77	79 *	74
West Virginia	42 *	47 *	54 *	62	58 *	63	60	61	61	65	65	62
Wisconsin	66 *	71 *	75	_	_	75	76	76	79	79	78	78
Wyoming	64 *	67 *	68 *	70 *	69 *	77	76	80	78	80	81	78
Other jurisdictions	1					-	-	<del></del>	-		<del></del>	-
District of Columbia	17 *	22 *	20 *	23 *	23 *	29 *	31 *	34 *	40 *	48	54	51
DoDEA <sup>1</sup>	l –	_	64 *	70 *	68 *	79 *	76 *	78 *	79 *	80	83	83

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results.

<sup>\*</sup> Significantly different (p < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage of eighth-grade public and nonpublic school students at or above Proficient in NAEP mathematics, by state/jurisdiction: Various years, 1990–2015

	Acco	mmodations	not permitted				Acc	commodations	permitted			
State/jurisdiction	1990	1992	1996	2000	2000	2003	2005	2007	2009	2011	2013	2015
Nation	15 *	21 *	24 *	27 *	26 *	29 *	30 *	32 *	34	35 *	35 *	33
Nation (public)	15 *	20 *	23 *	26 *	25 *	27 *	28 *	31 *	33	34 *	34 *	32
Alabama	9 *	10 *	12 *	16	16	16	15	18	20	20	20	17
Alaska	_	_	30	_	_	30	29	32	33	35 *	33	32
Arizona	13 *	15 *	18 *	21 *	20 *	21 *	26 *	26 *	29 *	31	31	35
Arkansas	9 *	10 *	13 *	14 *	13 *	19 *	22	24	27	29 *	28	25
California	12 *	16 *	17 *	18 *	17 *	22 *	22 *	24 *	23	25	28	27
Colorado	17 *	22 *	25 *	_	_	34	32 *	37	40	43 *	42 *	37
Connecticut	22 *	26 *	31 *	34	33	35	35	35	40	38	37	36
Delaware	14 *	15 *	19 *	_	_	26 *	30	31	32	32	33 *	30
Florida	12 *	15 *	17 *	_	_	23	26	27	29	28	31 *	26
Georgia	14 *	13 *	16 *	19 *	19 *	22 *	23 *	25 *	27	28	29	28
Hawaii	12 *	14 *	16 *	16 *	16 *	17 *	18 *	21 *	25 *	30	32	30
Idaho	18 *	22 *	_	27 *	26 *	28 *	30 *	34	38 *	37	36	34
Illinois	15 *	_	_	27 *	26 *	29	29	31	33	33	36 *	32
Indiana	17 *	20 *	24 *	31 *	29 *	31 *	30 *	35	36	34 *	38	39
Iowa	25 *	31 *	31 *			33 *	34	35	34	34	36	37
Kansas	_	_	_	34	34	34	34	40 *	39 *	41 *	40 *	33
Kentucky	10 *	14 *	16 *	21 *	20 *	24 *	23 *	27	27	31	30	28
Louisiana	5 *	7 *	7 *	12 *	11 *	17	16	19	20	22 *	21	18
Maine	_	25 *	31 *	32	30 *	29 *	30 *	34	35	39 *	40 *	35
Maryland	17 *	20 *	24 *	29 *	27 *	30 *	30 *	37	40 *	40 *	37	35
Massachusetts	_	23 *	28 *	32 *	30 *	38 *	43 *	51	52	51	55	51
Michigan	16 *	19 *	28	28	28	28	29	29	31	31	30	29
Minnesota	23 *	31 *	34 *	40 *	39 *	44 *	43 *	43 *	47	48	47	48
Mississippi	_	6 *	7 *	8 *	9 *	12 *	14 *	14 *	15 *	19	21	22
Missouri	_	20 *	22 *	22 *	21 *	28	26 *	30	35 *	32	33	31
Montana	27 *	_	32 *	37	36	35 *	36	38	44 *	46 *	40	39
Nebraska	24 *	26 *	31 *	31 *	30 *	32 *	35	35	35	33 *	36	38
Nevada	_	_	_	20 *	18 *	20 *	21 *	23 *	25	29	28	26
New Hampshire	20 *	25 *	_	_	_	35 *	35 *	38 *	43	44	47	46
New Jersey	21 *	24 *	_	_		33 *	36 *	40 *	44	47	49	46
New Mexico	10 *	11 *	14 *	13 *	12 *	15 *	14 *	17	20	24 *	23	21
New York	15 *	20 *	22 *	26	24 *	32	31	30	34	30	32	31
North Carolina	9 *	12 *	20 *	30	27 *	32	32	34	36	37	36	33
North Dakota	27 *	29 *	33 *	31 *	30 *	36	35 *	41	43 *	43	41	39
Ohio	15 *	18 *	_	31 *	30 *	30 *	33	35	36	39	40 *	35
Oklahoma	13 *	17 *	_	19 *	18 *	20	21	21	24	27 *	25	23
Oregon	21 *	_	26 *	32	31	32	34	35	37	33	34	34
Pennsylvania	17 *	21 *	_	_	_	30 *	31 *	38	40	39	42 *	36
Rhode Island	15 *	16 *	20 *	24 *	22 *	24 *	24 *	28 *	28 *	34	36 *	32
South Carolina		15 *	14 *	18 *	17 *	26	30 *	32 *	30 *	32 *	31 *	26
South Dakota	_	_	_	_	_	35	36	39 *	42 *	42 *	38 *	34
Tennessee	_	12 *	15 *	17 *	16 *	21 *	21 *	23 *	25	24 *	28	29
Texas	13 *	18 *	21 *	24 *	24 *	25 *	31	35	36	40 *	38 *	32
Utah	_	22 *	24 *	26 *	25 *	31 *	30 *	32 *	35	35	36	38
Vermont	_	_	27 *	32 *	31 *	35 *	38 *	41	43	46 *	47 *	42
Virginia	17 *	19 *	21 *	26 *	25 *	31 *	33	37	36	40	38	38
Washington	_	_	26 *	-	_	32 *	36	36	39	40	42	39
West Virginia	9 *	10 *	14 *	18	17 *	20	18	19	19	21	24	21
Wisconsin	23 *	27 *	32 *	_	_	35 *	36 *	37	39	41	40	41
Wyoming	19 *	21 *	22 *	25 *	23 *	32	29 *	36	35	37	38	35
Other jurisdictions												
District of Columbia	3 *	4 *	5 *	6 *	6 *	6 *	7 *	8 *	11 *	17	19	19
DoDEA <sup>1</sup>	to/juriodiation di		22 *	27 *	26 *	33 *	33 *	33 *	36	37	40	40

<sup>—</sup> Not available. The state/jurisdiction did not participate or did not meet the minimum participation guidelines for reporting. \* Significantly different (*p* < .05) from 2015 when only one state/jurisdiction or the nation is being examined.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for eighth-grade public and nonpublic school students, by race/ethnicity and state/jurisdiction: 2015

			White					Black					Hispan		
				age of stude	nts				age of stude	nts				age of stude	nts
	Average		At or	At or		Average		At or	At or		Average		At or	At or	
State/jurisdiction	scale score	Below Basic	above <i>Basic</i>	above Proficient	At Advanced	scale score	Below Basic	above <i>Basic</i>	above Proficient	At Advanced	scale	Below Basic	above <i>Basic</i>	above Proficient	At Advanced
Nation	292	18	82	43	11	260	52	48	13	2	270	40	60	19	3
Nation (public)	291	19	81	42	10	260	53	47	12	1	269	40	60	19	3
Alabama	276	32	68	23	4	248	67	33	5	#	260	50	50	11	1
Alaska	295	14	86	45	11	269	42	58	17	2	279	29	71	26	5
Arizona	297	14	86	51	13	269	41	59	19	6	273	37	63	23	4
Arkansas	283	25	75	31	5	255	58	42	10	1	269	40	60	18	1
California	291	19	81	43	10	260	55	45	14	1	263	48	52	13	2
Colorado	297	15	85	49	15	260	51	49	15	2	269	42	58	19	3
Connecticut	295	16	84	46	12	256	57	43	12	1	261	50	50	14	1
Delaware	291	20	80	41	11	263	47	53	13	1	270	40	60	17	1
Florida	285	25	75	36	8	258	55	45	11	1	272	39	61	22	4
Georgia	291	19	81	41	11	264	48	52	13	2	270	40	60	19	3
Hawaii	286	22	78	34	8	‡	‡	‡	‡	‡	271	36	64	20	4
Idaho	288	20	80	39	7	‡	‡	#	‡	‡	264	46	54	12	1
Illinois	290	18	82	40	9	261	51	49	12	1	273	35	65	22	3
Indiana	294	16	84	45	11	257	56	44	10	1	271	36	64	23	2
lowa	291	20	80	41	10	254	60	40	8	1	269	37	63	19	4
Kansas	289	18	82	38	7	263	46	54	13	1	274	35	65	22	4
Kentucky	281	29	71	30	6	257	57	43	12	1	274	36	64	21	4
Louisiana	280	28	72	27	4	255	61	39	7	#	271	39	61	19	3
Maine	286	23	77	36	8	‡	‡	‡	. ‡	‡	‡	‡	‡	‡	‡
Maryland	297	17	83	49	15	263	48	52	14	2	273	36	64	24	2
Massachusetts	304	12	88	59	20	268	46	54	22	4	271	39	61	24	4
Michigan	285	23	77	34	7	251	66	34	5	#	269	38	62	18	4
Minnesota	302	11	89	56	16	262	48	52	14	2	272	38	62	22	3
Mississippi	284	23	77 77	34	5	257	55	45	10	1	269	41	59	19	4
Missouri	285 292	23 16	77 84	36 43	8 9	258	56	44	11	1	270 275	41 32	59 68	22 24	3 2
Montana Nebraska	292	14	86	43 46	10	‡ 254	‡ 60	‡ 40	‡ 13	‡ 2	266	43	57	16	2
Nevada	288	22	78	38	9	254	59	41	8	1	266	43	56	16	2
New Hampshire	295	15	85	47	12	250	‡	‡	‡	‡	270	38	62	22	4
New Jersey	301	13	87	55	18	269	40	60	20	4	270	38	62	24	4
New Mexico	285	23	77	35	7	‡	‡	‡	<u> </u>	‡	266	43	57	16	1
New York	290	20	80	40	9	264	48	52	15	2	268	41	59	19	3
North Carolina	292	19	81	43	13	263	50	50	16	2	273	37	63	23	3
North Dakota	293	14	86	44	8	263	47	53	17	3	276	31	69	22	3
Ohio	291	18	82	40	10	259	52	48	11	1	266	43	57	24	3
Oklahoma	281	25	75	29	3	260	53	47	8	#	266	42	58	14	1
Oregon	289	21	79	40	8	‡	‡	#	‡	‡	266	45	55	16	2
Pennsylvania	292	18	82	44	11	253	61	39	8	1	261	50	50	14	3
Rhode Island	290	19	81	41	9	258	52	48	14	2	265	44	56	13	1
South Carolina	288	20	80	36	7	256	58	42	8	1	272	38	62	22	5
South Dakota	290	16	84	39	7	‡	‡	‡	‡	‡	272	38	62	18	3
Tennessee	285	25	75	34	7	253	59	41	9	1	273	37	63	24	3
Texas	298	12	88	48	12	267	43	57	16	2	277	31	69	23	4
Utah	292	17	83	43	10	±	±	±	±	±	262	48	52	15	1
Vermont	291	20	80	43	11	‡	į	į	‡	į	‡	‡	‡	‡	±
Virginia	295	16	84	46	12	265	45	55	12	2	279	30	70	29	<u>‡</u> 5
Washington	294	18	82	47	13	257	50	50	13	1	269	42	58	20	3
West Virginia	272	37	63	21	3	256	59	41	8	1	#	‡	‡	‡	‡
Wisconsin	296	14	86	47	13	249	69	31	7	1	271	41	59	20	4
Wyoming	290	18	82	39	8	‡	‡	‡	‡	‡	273	35	65	18	2
Other jurisdictions							·								
District of Columbia	316	8	92	74	32	257	54	46	13	1	265	46	54	19	4
DoDEA <sup>1</sup>	298	11	89	49	12	271	34	66	16	2	287	21	79	34	7
See notes at end of table					l.										

See notes at end of table.

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for eighth-grade public and nonpublic school students, by race/ethnicity and state/jurisdiction: 2015—Continued

		Asiar	n/Pacific			P	merican		laska Native	
	.			ige of stude	nts				age of stude	nts
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
State/jurisdiction	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient	Advanced
Nation	306	13	87	59	25	267	43	57	20	3
Nation (public)	305	14	86	58	25	267	43	57	19	3
Alabama	#	‡	#	‡	‡	‡	‡	#	‡	‡
Alaska	275	34	66	25	4	257	54	46	12	2
Arizona	305	10	90	62	20	260	51	49	15	4
Arkansas	‡	‡	#	‡	#	‡	#	‡	‡	‡
California	303	13	87	56	22	‡	‡	‡	#	‡
Colorado	303	18	82	59	25	‡	‡	‡	‡	‡
Connecticut	309	11	89	58	32	‡	‡	‡	#	‡ ‡
Delaware	317	4	96	69	33	‡	‡	‡	#	‡
Florida	297	17	83	51	15	‡	‡	‡	#	‡
Georgia	317	10	90	68	36	‡	‡	‡	‡	‡
Hawaii	279	32	68	30	6	‡	‡	‡	‡	‡
Idaho	#	‡	‡	‡	#	‡	‡	‡	‡	‡ ‡
Illinois	309	12	88	59	28	‡	‡	‡	‡	
Indiana	<b>‡</b>	‡	‡	#	#	‡	‡	#	#	‡ ‡
Iowa	291	24	76	40	14	‡	#	#	#	‡
Kansas	301	19	81	59	24	‡	‡	‡	‡	‡
Kentucky	304	14	86	58	24	‡	‡	‡	‡	‡
Louisiana	#	#	‡	‡	‡	‡	‡	‡	‡	‡
Maine	İ	ŧ	<u>.</u>	‡	į.	‡	į.	į.	‡	į.
Maryland	314	10	90	68	32	į.	Ė	Ė	į	<u> </u>
Massachusetts	324	6	94	73	44	‡	‡	‡	‡	‡
Michigan	313	11	89	70	31	‡	ŧ	‡	‡	‡
Minnesota	293	22	78	48	15	261	46	54	17	2
Mississippi	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
Missouri	Ī .	ŧ	‡	ŧ	Ī	‡	Ī	ŧ	‡	ŧ
Montana	‡	<del></del>	<del></del>	<del></del>	‡	256	56	44	11	1
Nebraska	‡	‡	‡	‡	‡	‡	‡	#	‡	‡
Nevada	294	19	81	48	15	‡	‡	‡	‡	‡
New Hampshire	312	13	87	69	34	‡	‡	‡	‡	‡
New Jersey	331	3	97	83	50	‡	‡	‡	‡	<u> </u>
New Mexico	‡	<u>5</u> _	#		‡	259	53	<del>+</del> 47	12	2
New York	298	18	* 82	52	19	± ±				‡
North Carolina	309	17	83	60	35	261	‡ 55	‡ 45	‡ 17	2
North Dakota	1 1	‡	#	‡	‡	260	53	47	15	2
Ohio	305	21	+ 79	63	36		‡	#	‡	
Oklahoma	\$					<u>‡</u> 269	39	<del>+</del> _	<del>+</del> 18	<u>‡</u> 2
	304	‡ 15	‡ 85	‡ 51	‡ 26					
Oregon						‡	‡	‡	‡	‡
Pennsylvania	316	13	87	68	37	‡	‡	‡	‡	‡
Rhode Island	299	14	86	49	17	‡	‡	‡	‡	‡
South Carolina	‡	<u> </u>	<u> </u>	<u> </u>	‡	<u>‡</u>	<u>‡</u>	# #	<u>‡</u>	#
South Dakota	‡	‡.	‡	‡	‡	260	52	48	11	1
Tennessee	‡	‡	‡	‡	‡	‡	‡	‡	‡	‡
Texas	312	5	95	67	25	‡	<b>‡</b>	‡	‡	‡
Utah	‡	‡	‡	‡	‡ ‡	240	70	30	11	#
Vermont	‡	‡	‡	‡		‡	‡	‡	‡	‡ ‡ 7
Virginia	317	7	93	70	32	‡	‡	‡	‡	‡
Washington	309	13	87	62	27	264	48	52	17	
West Virginia	‡	‡	‡	‡	#	‡	#	‡	‡	‡
Wisconsin	295	18	82	44	15	274	37	63	25	4
Wyoming	‡	‡	‡	‡	‡	251	63	37	6	#
Other jurisdictions	_									
District of Columbia	‡	‡	‡	‡	‡ 12	‡	‡	‡	‡	‡
DoDEA <sup>1</sup>	296	14	86	47	12	‡	‡	‡	‡	‡
# Rounds to zero										

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Black includes African American, Hispanic includes Latino, and Pacific Islander includes Native Hawaiian. Race categories exclude Hispanic origin. Results are not shown for students of two or more races. Detail may not sum to totals because of rounding.

<sup>‡</sup> Reporting standards not met. Sample size insufficient to permit a reliable estimate.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Percentage of students, average scores, and achievement-level results in eighth-grade NAEP mathematics, by selected racial/ethnic groups and state/jurisdiction: 2015

			Asian			Na	ative Hawaiiar	n/Other Pa	acific Islande	er		Two o	r more ra	ces	
				entage of st	udents				entage of st					entage of st	udents
		-	At or	At or			-	At or	At or			-	At or	At or	
	Percentage	Average	above	above	At	Percentage	Average	above	above	At	Percentage	Average	above	above	At
State/jurisdiction	of students		Basic	Proficient	Advanced		scale score	Basic	Proficient	Advanced	of students		Basic	Proficient	Advanced
Nation	5	307	88	61	26	#		63	29	6	2	285	74	36	9
Nation (public)	5	307	88	60	26	#		65	30	6	2	283	72	35	9
Alabama	1	‡	‡	#	±	#		‡	#	#	1	‡	‡	‡	‡
Alaska	8	282	75	32	4	3		ŧ	ž	ŧ	9	285	74	34	8
Arizona	3	‡	#	‡	±	l #	: ±	Ť	Ť	Ť	1	±	#	‡	±
Arkansas	2	ŧ	ŧ	ŧ	+	1	±	±	ž	ŧ	1	ŧ	ŧ	ŧ	Ť
California	12	304	88	57	23	#	: ‡	ŧ	ž	ŧ	l i	289	78	47	9
Colorado	3	308	86	63	28	#		‡	<u> </u>	‡	4	290	75	42	14
Connecticut	5	310	89	59	33	#		<u> </u>	±	±	2	±	‡	<b>‡</b>	‡
Delaware	4	317	96	69	33	#	Ė	Ė	Ė	Ė	2	Ė	Ė	÷	Ė
Florida	3	297	83	51	16	#	±	±	±	Ė	3	282	73	31	7
Georgia	4	317	90	69	36	#		Ė	Ė	Ė	3	277	66	26	6
Hawaii	36	289	78	41	10	34	268	59	18	2	8	285	77	34	7
Idaho	1	#	‡	‡	#	#	<b>‡</b>	‡	<b>‡</b>	‡	2	#	‡	‡	‡
Illinois	5	309	90	59	28	#	<b>‡</b>	‡	<b>‡</b>	‡	2	‡	‡	<u></u>	‡
Indiana	2	‡	‡	<b>‡</b>	‡	#	#	<u> </u>	<u> </u>	<b>±</b>	4	281	72	27	9
Iowa	3	292	78	42	15	#	±	į.	ŧ	ŧ	3	283	71	34	10
Kansas	3	302	82	60	24	#		‡	‡	‡	4	278	72	24	2
Kentucky	1	#	‡	‡	#	#	<b>‡</b>	#	‡	#	2	266	53	19	4
Louisiana	2	#	#	#	#	#	‡	#	#	#	1	#	#	‡	<b>‡</b>
Maine	2	#	#	‡	#	#	#	#	‡	#	2	#	#	‡	#
Maryland	6	314	90	68	32	#	‡	#	#	#	4	290	78	37	13
Massachusetts	7	324	94	73	45	#		‡	‡	<b>‡</b>	3	‡	‡	‡	‡
Michigan	3	313	89	71	32	#	‡	#	#	#	2	#	#	#	#
Minnesota	8	293	79	48	15	#	‡	±	±	#	3	284	72	37	6
Mississippi	1	‡	#	‡	<b>‡</b>	#		į.	ŧ	<b>±</b>	#	‡	#	‡	<b>‡</b>
Missouri	2	#	#	#	#	#	‡	#	#	#	2	#	#	#	‡
Montana	1	‡	‡	‡	‡	#	<b>‡</b>	‡	‡	‡	3	287	77	34	11
Nebraska	2	#	‡	‡	#	#	<b>‡</b>	‡	<b>‡</b>	‡	3	285	75	33	10
Nevada	6	300	85	53	18	1	‡	#	#	#	5	281	71	34	5
New Hampshire	3	313	88	70	35	#	<b>‡</b>	‡	<b>‡</b>	‡	1	#	‡	‡	‡
New Jersey	11	332	97	83	51	#	#	#	#	#	1	#	#	#	‡
New Mexico	1	‡	‡	‡	‡	#	<b>‡</b>	‡	‡	‡	1	‡	‡	‡	‡
New York	9	298	82	52	20	#		#	#	#	1	#	#	#	‡
North Carolina	3	311	85	62	36	#	#	#	#	#	3	274	63	27	3
North Dakota	1	#	‡	#	#	#	#	#	#	#	1	#	#	#	‡
Ohio	2	304	78	62	35	#	‡	‡	‡	‡	4	280	72	28	5
Oklahoma	2	‡	‡	#	‡	#	<b>‡</b>	#	#	‡	6	273	64	23	4
Oregon	4	308	87	55	29	#	<b>+</b>	‡	#	#	5	281	70	32	8
Pennsylvania	3	317	87	68	37	#	<b>‡</b>	#	#	‡	2	274	64	29	4
Rhode Island	3	300	86	50	18	#	#	#	‡	‡	3	274	67	21	3
South Carolina	1	‡	‡	‡	‡	#		‡	‡	‡	3	‡	‡	‡	‡
South Dakota	2	#	#	#	‡	#	#	#	‡	‡	2	‡	#	#	‡
Tennessee	2	‡	‡	#	‡	#	<b>‡</b>	#	#	‡	1	‡	#	#	‡
Texas	4	312	96	67	25	#	<b>‡</b>	#	#	‡	2	293	80	44	13
Utah	2	‡	#	‡	‡	1		#	‡	‡	2	‡	#	‡	‡
Vermont	2	‡	‡	‡	‡	#		‡	‡	‡	3	‡	‡	‡	‡
Virginia	7	317	93	71	32	#	<b>‡</b>	‡	‡	‡	5	293	84	44	10
Washington	8	312	91	65	30	1	‡	#	‡	#	7	285	73	40	10
West Virginia	#	‡	‡	‡	‡	#		#	‡	‡	1	#	‡	‡	‡
Wisconsin	3	296	82	44	15	#	#	#	‡	‡	1	#	#	#	‡
Wyoming	1	‡	‡	‡	‡	#	<b>‡</b>	#	‡	‡	2	‡	#	#	‡
Other jurisdictions						1									
District of Columbia	1	‡	‡	‡	‡	#	<b>±</b>	‡	‡	‡	1	‡	#	‡	‡
DoDEA <sup>1</sup>	7	298	88	51	13	2		#	#	#	12	290	85	37	6
# Pounds to zero	•							- г		т					

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Race categories exclude Hispanic origin.

Reporting standards not met. Sample size insufficient to permit a reliable estimate.
 Department of Defense Education Activity (overseas and domestic schools).

Average scores and achievement-level results in NAEP mathematics for eighth-grade public and nonpublic school students, by gender and state/jurisdiction: 2015

			Male					Female	e.	
				ge of stude	nts				age of stude	nts
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
State/jurisdiction	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient	Advanced
Nation	282	29	71	34	9	282	28	72	33	8
Nation (public)	281	30	70	32	8	281	29	71	32	7
Alabama	266	44	56	18	3	267	44	56	17	3
Alaska	280	30	70	32	8	281	28	72	31	6
Arizona	283	28	72	36	9	283	27	73	33	6
Arkansas	275	35	65	26	4	275	33	67	24	3
California	275	36	64	27	6	276	36	64	27	6
Colorado	287	26	74	39	11	284	28	72	35	9
Connecticut	284	28	72	37	11	283	27	73	35	8
Delaware	280	32	68	30	8	280	30	70	29	6
Florida	275	37	63	26	6	276	35	65	27	5
Georgia	279	33	67	29	8	279	33	67	28	7
Hawaii	277	34	66	28	6	282	27	73	32	6
Idaho	284	25	75	34	7	284	25	75	34	6
Illinois	282	28	72	34	8	282	27	73	31	6
Indiana	288	22	78	39	10	287	23	77	38	8
Iowa	287	24	76	39	10	285	24	76	36	8
Kansas	284	25	75	34	7	284	24	76	32	6
Kentucky	277	34	66	27	5	279	30	70	28	6
Louisiana	267	46	54	19	3	269	41	59	17	2
Maine	285	25	75	35	9	284	24	76	35	7
Maryland	282	32	68	34	11	285	27	73	35	9
Massachusetts	295	21	79	49	18	299	17	83	53	18
Michigan	280	31	69	30	7	277	34	66	27	6
Minnesota	294	19	81	48	14	294	17	83	48	13
Mississippi	269	42	58	21	4	273	37	63	22	3
Missouri	282	29	71	33	9	279	30	70	30	5
Montana	289	21	79	42	10	286	22	78	36	6
Nebraska	287	23	77	39	8	286	22	78	37	8
Nevada	275	36	64	27	6	275	34	66	25	5
New Hampshire	295	16	84	47	14	293	16	84	45	11
New Jersey	294	22	78	47	17	293	21	79	46	16
New Mexico	272	38	62	22	3	270	40	60	19	3
New York	280	30	70	32	7	280	31	69	30	7
North Carolina	281	33	67	33	10	282	29	71	33	8
North Dakota	288	20	80	41	8	288	19	81	38	7
Ohio	284	26	74	35	8	286	23	77	35	9
Oklahoma	275	33	67	25	3	274	33	67	21	2
Oregon	282	29	71	32	6	284	26	74	35	8
Pennsylvania	283	30	70	35	10	285	27	73	37	9
Rhode Island	280	30	70	31	6	283	25	75	33	6
South Carolina	275	36	64	25	6	277	33	67	27	4
South Dakota	284	24	76	33	6	286	21	79	35	5
Tennessee	278	33	67	31	7	278	31	69	28	6
Texas	283	26	74	32	8	284	24	76	33	6
Utah	287	23	77	39	9	285	24	76	37	7
Vermont	292	21	79	44	14	289	22	78	40	9
Virginia	289	24	76	39	12	287	23	77	36	8
Washington	287	25	75	40	12	285	27	73	38	10
West Virginia	272	38	62	21	3	271	39	61	21	3
Wisconsin	289	23	77	40	11	289	22	78	41	10
Wyoming	286	23	77	35	7	288	20	80	36	8
Other jurisdictions										
District of Columbia	260	53	47	18	4	266	45	55	21	4
DoDEA <sup>1</sup>	290	19	81	40	9	291	15	85	39	8

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Detail may not sum to totals because of rounding.

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for eighth-grade public and nonpublic school students, by eligibility for free/reduced-price school lunch and state/jurisdiction: 2015

-			Eligible					Not eligi				Inform		available	
				age of stude	nts				age of stude	nts				age of stude	nts
	Average		At or	At or		Average		At or	At or		Average		At or	At or	
0	scale		above	above	At		Below	above	above	At		Below	above	above	At
State/jurisdiction	score	Basic	Basic		Advanced	score	Basic	Basic		Advanced	score	Basic	Basic	Proficient	
Nation	268	42	<b>58</b>	18	<b>2</b> 2	296	16		48	13	294	19	81	46	13
Nation (public) Alabama	268 254	42 59	58 41	18 7	1	296 282	16 27	73	48 29	13 6	293	<u>21</u> ‡	79 ‡	<u>45</u>	<u>17</u>
Alaska	266	44	56	18	2	202	16		29 45	11	‡	+ ‡	+ ‡	+ ‡	+ ‡
Arizona	273	37	63	23	4	294	15		50	12	‡ 298	+ 17	83	52	+ 19
Arkansas	266	45	55	16	2	289	18	82	38	7	± ±	‡	‡	‡	‡
California	264	47	53	16	2	293	19	81	45	13	294	20	80	+ 42	16
Colorado	268	42	58	19	3	300	14	86	52	17		‡	‡	#2	#
Connecticut	261	50	50	13	1	296	16		48	14	+ ‡	‡	‡	‡	‡ ‡
Delaware	267	44	56	16	2	289	22		39	11	‡	‡	‡	‡	‡
Florida	266	45	55	16	2	292	20	80	44	11	‡	‡	‡	±	‡
Georgia	267	43	57	15	2	299	15	85	52	15	283	30	70	31	11
Hawaii	269	40	60	20	2	290	20	80	41	10	‡	‡	‡	‡	‡
Idaho	272	36	64	21	3	293	16		45	9	‡	‡	‡	ŧ	‡
Illinois	269	40	60	18	2	296	15		47	12	‡	#	±	ŧ	‡
Indiana	274	34	66	24	3	298	14	86	51	14	‡	‡	‡	‡	‡
lowa	270	39	61	20	4	296	15	85	47	13	‡	ŧ	ŧ	ŧ	<u> </u>
Kansas	272	36	64	19	2	295	14	86	46	10	‡	<u> </u>	±	<u> </u>	‡
Kentucky	268	43	57	17	2	291	18	82	41	9	<u>.</u>	<u> </u>	<u>.</u>	<u>.</u>	‡
Louisiana	260	53	47	10	1	284	25	75	33	6	<u>.</u>	‡	<u> </u>	<u>.</u>	‡
Maine	272	37	63	23	3	294	15	85	45	11	‡	‡	‡	‡	‡
Maryland	264	47	53	15	2	296	17	83	48	15	‡	‡	‡	‡	#
Massachusetts	279	33	67	31	7	311	8	92	66	27	‡	‡	‡	‡	‡
Michigan	263	48	52	14	2	290	19	81	41	11	‡	#	‡	‡	‡
Minnesota	275	34	66	27	4	305	9	91	59	18	‡	‡	‡	‡	‡
Mississippi	262	49	51	14	2	291	17	83	42	8	‡	‡	‡	‡	‡
Missouri	266	43	57	16	2	293	17	83	45	11	‡	‡	‡	‡	<u> </u>
Montana	276	33	67	26	4	296	14	86	48	11	‡	‡	‡	‡	‡
Nebraska	270	38	62	20	3	298	12		50	12	‡	‡	‡	‡	‡
Nevada	265	45	55	15	2	287	24	76	39	10	‡	‡	‡	‡	‡
New Hampshire	275	32	68	25	3	300	11	89	53	15	‡	‡	‡	‡	‡
New Jersey	270	40	60	22	3	305	13	87	58	23	‡	‡	‡	‡	‡
New Mexico	265	45	55	14	2	287	22		38	7	‡	‡	‡	‡	‡
New York	271	40	60	21	4	292	19	81	44	11	‡	‡	‡	‡	‡
North Carolina	268	42	58	19	3	299	15	85	52	18	‡	‡	‡	‡	‡
North Dakota	271	37	63	22	2	296	12		47	10	‡	‡	‡	‡	‡
Ohio	270	39	61	20	2	299	12	88	49	14	<u></u>	<u> </u>	<u></u>	<u> </u>	<u></u>
Oklahoma	265	43	57	13	1	287	20	80	35	5	‡	‡	‡.	‡	‡
Oregon	271	38	62	21	3	297	14	86	50	13	‡	‡	‡	<b>‡</b>	‡
Pennsylvania	267	44	56	18	3	299	14	86	52	15	‡	‡	‡	‡	‡
Rhode Island	267	41	59	15	1	294	16	84	46	11	‡	‡	‡	‡	‡
South Carolina	264	47	53	14	2	291	18	82	41	10	<u> </u>	<u>‡</u>	<u> </u>	<u>‡</u>	<u></u>
South Dakota	271	37	63	19	2	293	14	86	42	8	‡	‡	‡	‡	‡
Tennessee	266	44	56	17	2	292	18	82	44	12	‡	‡	‡	‡	‡
Texas	274	34	66	20	3	296 294	14	86 84	47 46	13	‡	‡	‡ +	‡	‡
Utah	271	38	62	22	J		16	• •		11	Ŧ	+	+	Ŧ	‡
Vermont Virginia	278 270	32 41	68 59	27 17	5 2	299 299	15 13		52 50	16 15	<u>‡</u>	<u>‡</u>	<u>‡</u>	<u>‡</u>	<u>‡</u>
virginia Washington	270				5	301					‡	‡	‡	‡ ±	Ŧ
		38	62	24	5		13		55	18	‡	‡	‡	•	‡
West Virginia Wisconsin	265 269	45 42	55 58	15 19	1	283 300	25 12		31 52	6 14	‡ 304	‡ 11	‡ 89	‡ 56	‡ 20
Wyoming	269	35	58 65	20	3	294	14		52 44	10	304 ‡	11 ±			
Other jurisdictions	2/4	33	UO	20	3	294	14	00	44	10	+	+	‡	‡	<u></u>
District of Columbia	254	58	42	11	1	293	21	79	46	15	+	‡	‡	+	+
DoDEA <sup>1</sup>	254		#2	‡	ť	293 ‡			40 ‡		‡ 291	+ 17	83	‡ 40	‡ 9
DODLIN	<u> </u>	+	+	+	+	+	+	+	+	+	201	- 17	00	+0	

<sup>‡</sup> Reporting standards not met. Sample size insufficient to permit a reliable estimate.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Mathematics Assessment.

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Level Results

Average scores and achievement-level results in NAEP mathematics for eighth-grade public and nonpublic school students, by status as students with disabilities (SD) and state/jurisdiction: 2015

			SD					Not SE	)	
			Percenta	ge of stude	nts			Percenta	age of stude	nts
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
State/jurisdiction	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient	Advanced
Nation	247	68	32	8	1	287	23	77	37	9
Nation (public)	246	68	32	8	1	286	24	76	36	9
Alabama	225	87	13	3	#	271	40	60	19	3
Alaska	242	70	30	5	1	286	23	77	36	8
Arizona	245	70	30	8	2	287	23	77	38	9
Arkansas	238	76	24	5	#	280	29	71	27	4
California	234	79	21	4	1	280	31	69	30	7
Colorado	248	67	33	10	3	290	22	78	40	11
Connecticut	250	64	36	10	2	290	21	79	41	11
Delaware	246	71	29	6	1	286	23	77	34	8
Florida	249	68	32	6	1	279	31	69	29	6
Georgia	245	71	29	5	2	283	28	72	31	8
Hawaii	233	84	16	2	#	285	24	76	33	7
Idaho	246	70	30	7	1	288	20	80	37	7
Illinois	241	76	24	7	2	288	21	79	36	8
Indiana	252	60	40	10	2	292	17	83	43	10
lowa	245	68	32	7	2	292	18	82	41	10
Kansas	247	71	29	6	2	289	18	82	37	7
Kentucky	247	70	30	7	1	282	27	73	30	6
Louisiana	242	76	24	3	1	274	37	63	21	3
Maine	242	68	32	6	1	293	15	85	42	9
Marvland	247	65	35	10	2	289	24	76	39	11
Massachusetts	264	49	51	16	3	304	12	88	58	22
	204	75	25	3	3 #	283	27	73		
Michigan					# 1				32	7
Minnesota	253	59	41	11		300	13	87	53	15
Mississippi	227	85	15	2	#	275	35	65	24	4
Missouri	240	76	24	6	2	286	23	77	35	8
Montana	247	65	35	7	1	292	16	84	43	9
Nebraska	253	58	42	7	1	291	17	83	42	9
Nevada	233	79	21	4	1	280	31	69	28	6
New Hampshire	262	50	50	12	3	301	10	90	53	14
New Jersey	257	56	44	16	2	301	14	86	52	19
New Mexico	234	80	20	2	#	276	33	67	23	3
New York	252	64	36	9	1	286	24	76	35	9
North Carolina	245	70	30	8	2	287	24	76	37	10
North Dakota	256	56	44	10	1	293	15	85	43	8
Ohio	254	60	40	10	1	290	19	81	40	10
Oklahoma	240	75	25	3	#	281	25	75	27	3
Oregon	246	70	30	7	1	288	21	79	38	8
Pennsylvania	248	66	34	9	1	290	21	79	41	11
Rhode Island	246	69	31	7	#	288	20	80	36	7
South Carolina	238	78	22	3	#	281	29	71	29	6
South Dakota	249	66	34	6	1	289	18	82	37	7
Tennessee	241	73	27	7	1	284	26	74	33	7
Texas	251	62	38	8	1	288	21	79	35	8
Utah	242	70	30	6	#	291	18	82	41	9
Vermont	252	67	33	8	1	299	11	89	50	14
Virginia	256	61	39	11	2	292	18	82	41	11
Washington	238	76	24	6	2	293	19	81	44	13
West Virginia	238	77	23	3	#	276	32	68	23	3
Wisconsin	253	60	40	9	1	294	17	83	45	12
Wyoming	254	62	38	7	#	292	15	85	40	8
Other jurisdictions										
District of Columbia	228	84	16	4	1	271	41	59	23	5
DoDEA <sup>1</sup>	257	58	42	11	3	294	13	87	43	9
# Dounda to zoro					-					

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. The results for students with disabilities are based on students who were assessed and cannot be generalized to the total population of such students. Detail may not sum to totals because of rounding.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

Average scores and achievement-level results in NAEP mathematics for eighth-grade public and nonpublic school students, by status as English language learners (ELL) and state/jurisdiction: 2015

			ELL	age of stude	nte			Not EL	L age of stude	ote .
			At or	At or	IIIS			At or	At or	ils
	Average	Below	above	above	At	Average	Below	above	above	At
State/jurisdiction	scale score	Basic	Basic	Proficient	Advanced	scale score	Basic	Basic	Proficient	Advanced
Nation	246	69	31	6	1	284	26	74	35	9
Nation (public)	246	69	31	5	1	284	27	73	34	8
Alabama	‡	‡	‡	‡	‡	267	44	56	17	3
Alaska	236	81	19	2	#	286	23	77	36	8
Arizona	234	82	18	5	1	285	26	74	36	8
Arkansas	255	58	42	7	#	277	32	68	26	4
California	238	76	24	2	#	282	29	71	31	7
Colorado	250	64	36	5	#	290	22	78	41	12
Connecticut	233	86	14	1	#	286	26	74	37	10
Delaware	<b>‡</b>	‡	‡	‡	#	281	30	70	30	7
Florida	240	77	23	4	#	277	33	67	27	5
Georgia	242	74	26	4	#	280	32	68	29	8
Hawaii	239	74	26	3	#	282	27	73	32	6
Idaho	#	‡	‡	‡	‡	285	23	77	35	6
Illinois	247	70	30	7	#	284	25	75	34	8
Indiana	260	49	51	15	2	289	21	79	40	10
Iowa	246	64	36	8	1	288	22	78	38	10
Kansas	266	45	55	15	3	286	22	78	35	7
Kentucky	‡	‡	‡	‡	‡	278	32	68	28	6
Louisiana	‡	‡	#	‡	‡	269	43	57	18	3
Maine	‡	‡	‡	‡	‡	286	23	77	36	8
Maryland	247	70	30	8	2	284	28	72	36	10
Massachusetts	251	62	38	10	2	300	17	83	53	19
Michigan	258	54	46	12	2	279	32	68	29	7
Minnesota	252	59	41	9	#	297	15	85	50	14
Mississippi	‡	‡	‡	‡	‡	271	40	60	22	3
Missouri	<u> </u>	<u></u>	<u> </u>	<u></u>	<u></u> ‡	281	28	72	32	7
Montana	‡	‡.	‡	‡	‡	288	20	80	40	8
Nebraska	‡	‡	‡	‡	‡	288	21	79	39	8
Nevada	246	69	31	5	#	280	29	71	30	6
New Hampshire	<b>†</b>	‡	<b>‡</b>	‡	‡	295	15	85	47	13
New Jersey	‡ 240	<u>‡</u>	#	‡ 2	<u></u> ‡	294 276	20 33	80 67	47 23	17
New Mexico	240	78 72	22 28			282		67 72		
New York	242	72 68	32	7 5	1 1		28 29	72 71	32	8
North Carolina	247					283 289		81	34 40	9
North Dakota	‡ 225	‡ 73	‡ 27	‡ 3	‡ #	289	19 23	77	36	8 9
Ohio Oklahoma	235 245	68	32	4	1	276	31	69	24	3
Oregon						284	26	74	35	7
Pennsylvania	‡ 234	‡ 83	‡ 17	‡ 5	‡ #	285	27	73	37	10
Rhode Island	233	82	18	5	#	284	25	75 75	33	7
South Carolina	266	44	56	15		276	34	66	26	5
South Dakota	‡	‡	#	<u> </u>	<u>3</u>	286	21	79	35	6
Tennessee	+	‡	‡	‡	+	279	31	69	30	6
Texas	256	60	40	6	‡ #	287	21	79	35	8
Utah	226	88	12	1	#	288	21	79	39	9
Vermont	‡	‡	‡	· ‡	‡	291	21	79	43	11
Virginia	259	<u>+</u> 54	<del>+</del> 46	10	<del>+</del>	289	22	78	39	11
Washington	244	73	27	5	#	290	22	78	42	12
West Virginia	‡	, s ‡	‡	‡	‡	271	38	62	21	3
Wisconsin	256	61	39	10	+ 2	290	21	79	42	11
Wyoming	‡	‡	‡	‡	‡	288	20	80	36	7
Other jurisdictions	+	+	+	+	+	200	20	00	30	
District of Columbia	233	82	18	3	#	265	47	53	20	4
DoDEA <sup>1</sup>	267	41	59	11	2		16	84	41	9
# Rounds to zero.									-	

<sup>#</sup> Rounds to zero.

NOTE: The overall national results include both public and nonpublic school students. The national (public) and state/jurisdiction results include public school students only. Data for DoDEA schools are included in the overall national results, but not in the national (public) results. The results for English language learners are based on students who were assessed and cannot be generalized to the total population of such students. Detail may not sum to totals because of rounding.

<sup>‡</sup> Reporting standards not met. Sample size insufficient to permit a reliable estimate.

<sup>&</sup>lt;sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

2015 Mathematics Grades 4 and 8 Assessment Report Cards: Summary Data Tables for National and State Average Scores and Achievement Leve Results

Average scores and achievement-level results in NAEP mathematics for fourth- and eighth-grade public school students in Puerto Rico: 2011, 2013, and 2015

			Grade 4					Grade 8		
			Percentag	e of students				Percentag	e of students	
	Average		At or	At or		Average		At or	At or	
	scale	Below	above	above	At	scale	Below	above	above	At
Years	score	Basic	Basic	Proficient	Advanced	score	Basic	Basic	Proficient	Advanced
2015	183	89	11	#	#	222	94	6	#	#
2013	182	89	11	1	#	218 *	95	5	#	#
2011	182	91	9	#	#	218 *	95	5	#	#

<sup>#</sup> Rounds to zero.

<sup>\*</sup> Significantly different (p < .05) from 2015.