

GRADE			ACHIEVEMENT LEVEL					ACHIEVEMENT GAINS				POVERTY GAP			
			NAEP Mathematics 2011 Percent "Proficient"		NAEP Reading 2011 Percent "Proficient"			NAEP Math Scale-Score Change 2003 to 2011		NAEP Reading Scale-Score Change 2003 to 2011		National School Lunch Program Noneligible Minus Eligible 2011		Poverty-Gap Change 2003 to 2011 (negative value = narrowing gap)	
			4th Grade	8th Grade	4th Grade	8th Grade		4th Grade	8th Grade	4th Grade	8th Grade	Reading 4th Grade NAEP Scale-Score Difference	Math 8th Grade NAEP Scale-Score Difference	4th Grade	8th Grade
MASSACHUSETTS	B	85.9	58.4%	51.2%	50.4%	46.1%		+11.7	+12.0	+9.2	+2.5	27.4	27.6	+0.9	-6.1
NEW JERSEY	B	84.8	50.7	46.8	43.9	44.7		+9.2	+12.7	+6.2	+7.4	25.4	29.1	-5.1	-5.4
MARYLAND	B	83.9	47.6	40.4	43.0	39.9		+14.0	+10.3	+12.1	+9.6	27.4	32.4	-4.1	+2.3
VERMONT	C+	78.0	49.1	46.0	41.3	44.4		+4.7	+8.2	+0.6	+3.3	23.4	25.0	+5.7	+1.9
NEW HAMPSHIRE	C+	78.0	57.2	43.6	43.4	39.6		+8.7	+5.9	+2.6	+1.3	19.6	20.8	-6.8	-0.6
MONTANA	C	75.1	45.3	45.6	35.7	41.5		+8.0	+7.0	+2.4	+3.0	19.5	20.8	-4.3	+2.1
PENNSYLVANIA	C	74.6	47.9	38.9	41.4	38.0		+9.7	+7.6	+8.5	+3.5	27.3	30.3	-5.8	-0.7
VIRGINIA	C	74.4	45.9	39.7	39.1	35.8		+6.1	+7.6	+3.0	-0.7	30.1	28.1	+3.0	+0.8
MINNESOTA	C	74.4	52.9	47.6	35.3	39.3		+7.3	+4.3	-0.3	+2.4	28.4	27.3	+1.2	+1.6
COLORADO	C	73.8	46.8	43.5	38.5	40.3		+9.3	+8.3	-0.2	+3.0	33.4	30.3	+8.7	+0.3
MAINE	C	73.4	45.0	38.8	32.4	38.5		+6.6	+6.8	-1.8	+1.5	21.5	21.3	+4.6	+1.7
FLORIDA	C-	72.4	37.3	27.7	35.2	29.8		+6.1	+6.5	+6.5	+4.8	22.8	24.3	-3.5	-4.0
KENTUCKY	C-	71.5	38.8	30.7	35.5	36.3		+12.1	+7.3	+6.1	+2.6	20.7	23.2	+0.8	+0.7
WISCONSIN	C-	71.3	46.8	41.0	33.6	34.9		+7.9	+4.8	+0.4	+0.7	25.7	29.6	+3.5	-3.6
OHIO	C-	71.2	45.3	38.9	33.7	36.9		+6.3	+7.0	+2.0	+1.7	23.5	24.9	-0.6	-0.4
CONNECTICUT	C-	71.2	45.4	38.1	42.0	44.7		+1.8	+3.3	-0.9	+7.5	35.3	33.7	+2.4	+1.8
TEXAS	C-	71.0	39.0	40.0	28.3	26.5		+3.8	+13.3	+3.5	+2.7	25.6	23.4	+4.1	-0.4
IDAHO	C-	70.9	39.5	36.9	32.6	33.9		+5.4	+6.7	+2.6	+3.6	20.9	19.8	+2.2	-0.1
RHODE ISLAND	C-	70.9	42.8	33.9	35.2	33.4		+11.3	+10.9	+6.0	+4.2	26.5	28.1	-2.1	-2.3
NORTH CAROLINA	C-	70.7	44.3	37.0	33.7	31.1		+2.5	+5.0	+0.1	+1.2	27.8	26.1	+0.6	-1.9
ILLINOIS	C-	70.6	38.3	32.8	33.3	33.9		+6.0	+6.1	+3.1	-0.8	32.4	26.8	-2.4	-7.3
GEORGIA	C-	70.5	37.0	27.8	32.4	27.6		+8.1	+8.8	+7.2	+4.6	25.7	25.8	-1.7	-6.0
NORTH DAKOTA	C-	70.3	46.4	42.6	35.8	34.1		+7.6	+4.9	+3.9	-1.0	14.6	20.7	-2.3	+3.3
NEW YORK	C-	70.2	35.9	30.0	35.0	35.1		+1.6	+0.7	+0.3	+0.4	23.9	23.6	-6.2	-7.4
WASHINGTON	C-	70.1	44.8	40.4	34.4	37.0		+4.9	+7.0	-0.6	+3.1	30.6	25.8	+8.8	+3.2
KANSAS	D+	69.1	47.7	40.8	36.1	35.5		+4.5	+5.4	+3.4	+1.3	24.1	23.5	+0.6	+3.0
WYOMING	D+	69.1	43.9	37.4	34.4	37.7		+2.8	+4.3	+2.0	+2.6	16.3	16.3	-0.3	-1.0
HAWAII	D+	69.1	39.7	30.0	27.2	26.0		+12.0	+12.1	+5.4	+5.9	24.5	18.2	+3.0	-2.8
DELAWARE	D+	67.9	38.6	31.9	36.1	32.7		+4.5	+5.6	+1.2	+1.3	22.9	23.0	+3.2	-0.9
SOUTH DAKOTA	D+	67.8	40.0	41.7	31.3	35.3		+3.7	+5.7	-2.5	-1.0	22.3	21.5	+2.1	+2.0
ARIZONA	D+	67.6	33.6	31.5	26.1	28.2		+6.2	+7.9	+3.5	+4.8	25.3	24.2	-6.2	-0.3
UTAH	D+	67.3	43.0	34.9	33.5	35.4		+7.8	+2.7	+1.1	+2.8	22.7	22.0	+2.6	+2.1
INDIANA	D+	67.2	44.1	34.1	32.7	31.8		+5.9	+3.8	+0.3	-0.1	22.5	21.0	-0.8	-0.8
ARKANSAS	D	66.3	37.3	29.3	30.1	27.8		+8.8	+13.3	+2.9	+1.1	25.5	22.7	+2.9	+2.6
CALIFORNIA	D	65.7	33.8	25.3	24.6	23.7		+6.7	+5.7	+5.7	+3.9	32.2	28.6	+1.3	-1.2
NEVADA	D	65.6	35.7	28.6	25.5	26.3		+9.5	+10.1	+5.6	+5.9	24.9	20.5	-0.6	+0.4
MISSOURI	D	65.4	41.4	31.5	34.0	35.2		+5.7	+3.2	-1.9	-0.6	27.6	23.2	+3.6	+0.2
OKLAHOMA	D	65.4	33.5	27.3	26.6	26.7		+8.3	+7.3	+1.9	-1.6	20.1	19.6	-3.3	-2.2
NEBRASKA	D	65.3	39.4	32.8	36.3	34.8		+3.5	+1.0	+2.7	+1.4	25.4	23.9	+3.5	-1.1
IOWA	D	64.7	43.1	33.6	33.2	32.7		+4.1	+1.0	-2.6	-3.0	25.7	22.9	+4.0	-1.0
MICHIGAN	D	64.4	34.8	30.8	31.2	32.1		+0.7	+3.7	+0.1	+0.8	26.2	25.2	-2.4	-2.3
TENNESSEE	D	64.1	29.5	23.9	25.8	27.0		+5.1	+5.9	+2.7	+1.1	25.5	25.1	+1.2	-3.5
ALASKA	D	64.0	36.6	35.2	25.6	31.0		+3.4	+4.2	-3.6	+4.9	31.8	25.5	-0.4	+0.3
ALABAMA	D	63.9	27.3	20.1	31.5	25.6		+7.9	+7.2	+13.2	+5.2	26.4	27.9	-5.1	-1.5
SOUTH CAROLINA	D	63.4	36.1	31.8	28.3	26.6		+1.5	+3.7	+0.1	+2.2	28.8	26.3	+2.9	+0.3
OREGON	D	62.6	36.6	32.7	30.4	32.7		+0.6	+1.6	-1.2	+0.2	26.2	23.7	+7.8	+3.9
NEW MEXICO	D-	62.1	29.5	23.8	20.6	22.1		+10.3	+11.2	+4.8	+4.3	26.7	21.5	+0.5	-1.2
LOUISIANA	F	59.1	25.9	22.3	22.6	22.2		+4.5	+6.5	+5.7	+1.2	26.1	21.8	-3.2	-2.3
WEST VIRGINIA	F	58.3	31.2	21.3	26.7	24.1		+3.9	+2.5	-4.8	-3.5	20.8	17.8	+5.3	-0.7
MISSISSIPPI	F	56.6	25.1	19.3	21.8	21.0		+7.0	+8.3	+3.7	-1.2	26.8	27.8	-2.1	+3.6
DISTRICT OF COLUMBIA	F	56.3	21.6	17.0	18.8	16.1		+16.9	+17.4	+12.3	+3.4	39.1	25.0	+15.5	+6.7
U.S. ¹	C-	69.7	39.7%	33.5%	32.4%	31.6%		+6.2	+6.6	+3.6	+2.3	27.5	26.4	-0.4	-2.0

Note: States are ordered based on unrounded values for the K-12 Achievement Index.
¹Values in the U.S. row report results for the nation as a whole, if it had been treated as a state.

SOURCE: EPE Research Center, 2012

K-12 ACHIEVEMENT

	ACHIEVING EXCELLENCE		HIGH SCHOOL GRADUATION		ADVANCED PLACEMENT	
	NAEP Math 2011 Percent “Advanced”	NAEP Math Percent “Advanced” Change 2003 to 2011	Graduation Rates (All Students, Public Schools)		High Test Scores (3 or Above) Per 100 Students in Grades 11 and 12 (Public Schools)	
	8th Grade	8th Grade	2008	Change 2000 to 2008	2010	Change 2000 to 2010
MASSACHUSETTS	15.3%	+7.0%	77.5%	+2.4%	27.6	+14.9
NEW JERSEY	13.6	+7.2	86.9	+4.6	26.8	+14.5
MARYLAND	11.9	+5.1	76.8	+4.1	43.8	+29.5
VERMONT	13.2	+6.4	82.7	+9.3	22.1	+13.1
NEW HAMPSHIRE	10.8	+4.3	78.2	+4.7	15.9	+9.6
MONTANA	10.9	+5.3	75.8	-0.8	12.7	+6.0
PENNSYLVANIA	9.5	+4.3	77.7	+2.4	15.9	+8.2
VIRGINIA	11.2	+5.4	72.7	-4.7	37.4	+21.9
MINNESOTA	13.3	+4.6	78.0	-0.7	21.0	+13.8
COLORADO	12.3	+4.8	73.3	+3.1	25.5	+16.3
MAINE	10.3	+5.3	76.5	+4.6	22.7	+14.8
FLORIDA	5.5	+1.4	63.9	+14.0	31.3	+21.0
KENTUCKY	6.4	+2.7	72.8	+9.1	16.4	+11.7
WISCONSIN	9.2	+2.8	81.3	+4.7	21.0	+11.9
OHIO	8.3	+3.3	74.3	+3.6	16.7	+10.2
CONNECTICUT	9.8	+1.5	79.2	+2.9	29.7	+17.7
TEXAS	9.0	+4.9	66.6	+3.7	23.2	+14.3
IDAHO	8.7	+4.3	75.6	+1.0	13.8	+8.8
RHODE ISLAND	7.3	+4.2	69.7	-3.0	12.4	+7.2
NORTH CAROLINA	9.7	+2.6	72.8	+12.5	24.6	+14.9
ILLINOIS	8.1	+2.2	78.8	+5.1	25.0	+14.3
GEORGIA	6.0	+1.9	58.8	+5.3	25.7	+18.6
NORTH DAKOTA	8.3	+3.4	80.2	+0.2	6.1	+1.4
NEW YORK	6.7	+0.8	71.8	+11.3	31.3	+13.8
WASHINGTON	11.0	+5.0	65.6	+3.4	19.4	+13.4
KANSAS	8.5	+2.0	75.8	+2.3	11.2	+6.9
WYOMING	7.1	+2.7	71.3	-3.6	7.0	+3.5
HAWAII	5.9	+3.6	65.8	+3.5	9.0	+4.0
DELAWARE	6.9	+2.5	67.6	+0.6	19.1	+12.8
SOUTH DAKOTA	8.3	+3.5	78.7	+0.4	12.7	+6.6
ARIZONA	7.2	+4.5	67.0	-0.2	12.4	+8.2
UTAH	6.9	+1.3	71.9	-7.4	21.6	+4.8
INDIANA	6.7	+1.5	72.8	+2.0	13.0	+8.5
ARKANSAS	4.8	+2.6	69.7	+0.2	15.5	+11.2
CALIFORNIA	6.2	+1.8	73.0	+4.4	27.1	+14.8
NEVADA	6.0	+3.2	44.3	-11.0	15.6	+9.8
MISSOURI	6.7	+2.6	76.9	+5.6	9.6	+6.4
OKLAHOMA	4.3	+2.3	70.0	+2.4	12.9	+6.7
NEBRASKA	6.7	+1.6	77.3	-1.1	9.2	+6.5
IOWA	7.6	+2.1	79.6	+1.3	11.2	+6.4
MICHIGAN	5.7	+1.0	73.6	+0.7	16.5	+9.4
TENNESSEE	4.6	+1.7	76.9	+19.4	10.5	+5.7
ALASKA	7.4	+1.7	66.3	+7.0	13.7	+5.4
ALABAMA	2.8	+0.9	64.8	+3.4	10.5	+6.8
SOUTH CAROLINA	7.1	+2.3	58.6	+10.2	17.0	+8.2
OREGON	7.4	+0.8	72.6	+9.6	13.0	+8.4
NEW MEXICO	3.7	+2.0	57.1	-3.6	9.8	+4.6
LOUISIANA	2.9	+1.1	59.6	+0.1	4.1	+2.2
WEST VIRGINIA	2.9	+1.2	71.7	+1.4	8.6	+3.8
MISSISSIPPI	2.9	+1.9	61.4	+2.3	3.8	+1.9
DISTRICT OF COLUMBIA	3.4	+2.2	43.0	-10.5	12.6	+6.0
U.S.	7.8%	+2.9%	71.7%	+4.8%	21.9	+12.8