

# K-12 Achievement

GRADE			ACHIEVEMENT LEVEL				
			NAEP Mathematics 2009 Percent Proficient		NAEP Reading 2009 Percent Proficient		
			4th Grade	8th Grade	4th Grade	8th Grade	
MASSACHUSETTS	B	85.0	56.8%	51.7%	47.2%	42.9%	
NEW JERSEY	B-	82.3	48.8	44.4	40.2	41.6	
MARYLAND	B-	81.8	43.7	40.1	37.1	35.6	
VERMONT	C+	79.4	50.7	43.5	41.4	41.0	
NEW HAMPSHIRE	C+	78.2	55.7	43.3	41.3	39.4	
FLORIDA	C+	78.0	40.4	29.0	35.8	31.8	
PENNSYLVANIA	C	75.6	45.5	39.8	36.6	40.1	
NEW YORK	C	74.3	40.2	33.7	36.0	33.3	
MINNESOTA	C	73.7	53.8	46.9	37.2	38.4	
MONTANA	C	73.6	45.5	43.6	34.6	37.7	
CONNECTICUT	C	73.1	46.2	39.8	42.4	42.5	
NORTH DAKOTA	C-	72.1	44.5	43.1	34.8	34.1	
IDAHO	C-	72.0	40.5	38.4	32.3	32.8	
VIRGINIA	C-	71.8	42.5	35.6	38.5	32.2	
MAINE	C-	71.7	45.0	35.3	35.5	34.6	
WASHINGTON	C-	70.5	43.2	39.4	33.5	35.7	
TEXAS	C-	70.3	38.4	36.2	27.7	27.1	
KANSAS	C-	69.8	46.3	39.5	35.1	33.0	
KENTUCKY	C-	69.7	36.5	27.2	36.2	33.3	
OHIO	C-	69.5	45.3	35.7	35.7	36.7	
COLORADO	D+	69.5	45.2	39.7	40.2	32.4	
DELAWARE	D+	69.4	36.4	31.7	35.1	30.6	
WISCONSIN	D+	69.3	45.1	39.3	32.7	33.9	
MISSOURI	D+	69.2	41.1	35.5	35.7	34.3	
SOUTH DAKOTA	D+	69.2	41.8	41.5	32.8	36.9	
INDIANA	D+	69.2	41.6	36.2	33.7	32.1	
GEORGIA	D+	69.0	33.8	26.8	29.3	26.9	
ILLINOIS	D+	67.7	37.6	33.1	32.3	32.7	
WYOMING	D+	67.7	40.5	34.7	32.6	34.4	
UTAH	D+	67.7	41.2	35.1	31.0	32.9	
TENNESSEE	D	66.3	28.4	25.2	28.0	27.9	
RHODE ISLAND	D	66.3	39.4	27.8	35.6	27.6	
IOWA	D	65.9	41.4	33.9	34.2	32.2	
NEBRASKA	D	65.5	37.9	34.6	34.8	34.6	
OKLAHOMA	D	65.0	32.7	23.8	27.7	25.7	
ARKANSAS	D	64.8	36.3	27.0	28.8	26.7	
NORTH CAROLINA	D	64.8	43.2	35.6	32.2	28.7	
HAWAII	D	64.7	36.7	25.3	25.7	22.0	
NEVADA	D	64.7	32.1	24.8	24.0	22.4	
OREGON	D	64.6	37.1	36.6	30.9	33.3	
ALASKA	D	64.5	37.8	33.5	27.2	27.0	
MICHIGAN	D	63.9	35.1	30.5	29.7	30.5	
ARIZONA	D	62.7	28.0	29.0	24.7	26.9	
ALABAMA	D	62.5	24.5	20.4	28.2	23.8	
SOUTH CAROLINA	D-	62.4	34.0	30.2	27.6	24.5	
CALIFORNIA	D-	62.2	30.2	23.4	23.7	22.2	
NEW MEXICO	F	59.4	26.2	20.2	19.8	21.7	
LOUISIANA	F	58.6	22.8	20.3	18.3	20.4	
DISTRICT OF COLUMBIA	F	57.6	17.0	11.2	16.8	13.7	
WEST VIRGINIA	F	57.1	28.1	19.4	25.7	22.4	
MISSISSIPPI	F	55.3	22.2	15.2	21.7	19.3	
<b>U.S.<sup>1</sup></b>	<b>D+</b>	<b>68.7</b>	<b>38.4%</b>	<b>32.6%</b>	<b>31.5%</b>	<b>30.4%</b>	

Note: States are ordered based on unrounded values for the K-12 Achievement Index.

<sup>1</sup> Values 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, 2011

ACHIEVEMENT GAINS		POVERTY GAP							
NAEP Math Scale Score Change 2003 to 2009		NAEP Reading Scale Score Change 2003 to 2009		National School Lunch Program Noneligible Minus Eligible 2009		Poverty-Gap Change 2003 to 2009 (negative value = narrowing gap)			
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		
+10.6	+12.3	+6.1	+0.7	28.1	29.3	+1.6	-4.4	MASSACHUSETTS	
+7.8	+11.3	+4.3	+5.0	26.3	30.4	-4.2	-4.1	NEW JERSEY	
+10.7	+10.6	+7.4	+5.7	26.5	30.9	-4.9	+0.8	MARYLAND	
+5.8	+7.2	+2.6	+1.8	20.3	23.0	+2.6	0	VERMONT	
+8.0	+6.1	+1.4	0	20.4	20.2	-6.0	-1.2	NEW HAMPSHIRE	
+8.2	+8.0	+7.7	+7.1	18.5	20.4	-7.8	-7.9	FLORIDA	
+7.6	+9.8	+5.0	+6.4	28.3	29.7	-4.8	-1.3	PENNSYLVANIA	
+4.7	+2.8	+2.2	-1.0	21.7	23.1	-8.4	-7.9	NEW YORK	
+7.5	+3.8	+0.7	+2.0	29.6	29.0	+2.3	+3.3	MINNESOTA	
+8.6	+5.6	+1.9	+0.6	18.3	22.2	-5.5	+3.5	MONTANA	
+4.1	+4.9	+0.6	+4.6	30.5	34.1	-2.4	+2.2	CONNECTICUT	
+7.6	+5.7	+4.3	-0.5	15.2	18.0	-1.7	+0.6	NORTH DAKOTA	
+6.1	+7.4	+2.8	+0.4	18.0	18.0	-0.8	-1.9	IDAHO	
+3.9	+4.4	+3.2	-2.4	24.7	26.2	-2.4	-1.1	VIRGINIA	
+6.8	+4.5	-0.1	-0.6	20.1	21.8	+3.2	+2.2	MAINE	
+4.0	+7.6	+0.2	+2.4	25.2	28.2	+3.5	+5.6	WASHINGTON	
+3.2	+9.6	+4.1	+1.6	22.7	23.7	+1.3	-0.2	TEXAS	
+3.6	+4.4	+3.8	+0.8	21.7	22.7	-1.7	+2.1	KANSAS	
+10.1	+5.0	+6.6	+0.7	20.7	21.9	+0.9	-0.6	KENTUCKY	
+5.9	+4.0	+2.7	+2.1	26.8	25.7	+2.7	+0.4	OHIO	
+7.9	+4.0	+2.0	-2.1	32.2	30.2	+7.6	+0.2	COLORADO	
+3.6	+6.7	+1.6	+0.5	19.2	20.7	-0.5	-3.2	DELAWARE	
+6.8	+4.2	-0.7	-0.7	29.5	27.6	+7.3	-5.7	WISCONSIN	
+5.8	+7.0	+1.6	-0.5	23.7	22.1	-0.4	-0.8	MISSOURI	
+4.8	+5.7	-0.1	+0.1	21.0	21.0	+0.8	+1.6	SOUTH DAKOTA	
+4.6	+5.6	+2.3	+0.9	22.0	21.6	-1.3	-0.2	INDIANA	
+5.8	+7.9	+4.3	+2.5	24.6	25.8	-2.8	-6.1	GEORGIA	
+5.4	+5.3	+2.9	-1.9	31.9	30.2	-2.9	-3.9	ILLINOIS	
+0.9	+2.6	+0.6	+1.2	16.1	17.3	-0.5	0	WYOMING	
+5.5	+3.4	-0.1	+1.3	21.4	22.0	+1.3	+2.1	UTAH	
+4.1	+6.6	+4.8	+2.8	22.8	24.0	-1.5	-4.5	TENNESSEE	
+8.5	+5.9	+6.2	-1.0	29.3	26.5	+0.7	-4.0	RHODE ISLAND	
+4.1	+0.2	-1.8	-2.6	20.7	23.2	-1.0	-0.6	IOWA	
+2.5	+2.1	+1.9	+0.8	22.2	27.3	+0.3	+2.3	NEBRASKA	
+7.7	+3.8	+3.6	-2.2	21.2	18.8	-2.2	-3.0	OKLAHOMA	
+8.5	+10.2	+2.5	+0.1	23.6	25.7	+1.0	+5.6	ARKANSAS	
+1.7	+3.1	-1.9	-2.2	27.9	30.2	+0.7	+2.3	NORTH CAROLINA	
+8.8	+8.0	+2.4	+3.5	23.2	20.8	+1.7	-0.1	HAWAII	
+7.6	+6.1	+4.2	+1.5	19.8	17.2	-5.7	-2.9	NEVADA	
+1.7	+4.1	+0.5	+1.1	26.8	25.8	+8.3	+6.0	OREGON	
+4.2	+4.0	-0.4	+3.0	31.0	22.8	-1.2	-2.4	ALASKA	
+0.6	+1.8	-0.6	-2.5	24.5	28.9	-4.1	+1.4	MICHIGAN	
+1.1	+6.2	+1.1	+2.3	28.1	29.3	-3.4	+4.8	ARIZONA	
+4.6	+6.6	+9.2	+1.7	26.9	26.8	-4.7	-2.6	ALABAMA	
-0.1	+3.1	+1.1	-0.8	25.5	26.0	-0.4	0	SOUTH CAROLINA	
+4.2	+3.4	+4.1	+1.6	30.8	26.8	-0.1	-3.0	CALIFORNIA	
+7.5	+6.4	+4.5	+2.5	25.8	23.5	-0.4	+0.8	NEW MEXICO	
+3.2	+6.1	+2.8	-0.1	21.2	24.8	-8.1	+0.8	LOUISIANA	
+14.3	+10.5	+13.6	+3.8	33.0	24.4	+9.4	+6.0	DISTRICT OF COLUMBIA	
+2.2	-0.4	-4.7	-4.8	19.6	18.2	+4.0	-0.4	WEST VIRGINIA	
+4.4	+4.1	+5.0	-3.7	24.2	26.9	-4.7	+2.7	MISSISSIPPI	
+5.1	+5.6	+3.1	+1.0	26.1	26.9	-1.8	-1.5	<b>U.S.</b>	

# K-12 Achievement

	ACHIEVING EXCELLENCE		HIGH SCHOOL GRADUATION		ADVANCED PLACEMENT	
	NAEP Math 2009 Percent Advanced	NAEP Math Percent Advanced Change 2003 to 2009	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	2007	Change 2000 to 2007	2009	Change 2000 to 2009
MASSACHUSETTS	17.2%	+8.9%	77.3%	+2.1%	25.6	+12.9
NEW JERSEY	14.1	+7.8	83.3	+1.0	25.6	+13.4
MARYLAND	12.2	+5.4	73.7	+0.9	42.1	+27.8
VERMONT	12.8	+6.0	82.3	+8.7	21.4	+12.5
NEW HAMPSHIRE	11.2	+4.7	76.2	+2.7	15.3	+8.9
FLORIDA	5.6	+1.4	62.1	+12.1	28.1	+17.9
PENNSYLVANIA	9.7	+4.6	77.6	+2.3	15.2	+7.5
NEW YORK	7.6	+1.8	70.6	+10.1	30.2	+12.8
MINNESOTA	13.3	+4.5	77.2	-1.4	19.5	+12.2
MONTANA	10.0	+4.4	75.2	-1.5	11.5	+4.8
CONNECTICUT	10.1	+1.8	77.7	+1.4	26.8	+14.8
NORTH DAKOTA	7.4	+2.5	80.9	+1.0	5.8	+1.2
IDAHO	8.0	+3.7	73.5	-1.1	12.1	+7.1
VIRGINIA	8.3	+2.4	69.9	-7.4	35.2	+19.7
MAINE	8.1	+3.2	77.6	+5.7	20.8	+12.9
WASHINGTON	10.7	+4.7	67.9	+5.7	18.5	+12.5
TEXAS	8.5	+4.4	65.1	+2.2	21.5	+12.6
KANSAS	8.4	+2.0	75.1	+1.6	10.6	+6.3
KENTUCKY	4.8	+1.1	71.8	+8.1	14.6	+9.9
OHIO	7.8	+2.8	74.6	+3.9	13.8	+7.4
COLORADO	10.0	+2.5	73.2	+3.1	24.0	+14.8
DELAWARE	6.2	+1.8	65.0	-2.0	19.2	+12.8
WISCONSIN	8.4	+1.9	81.0	+4.4	18.9	+9.9
MISSOURI	6.7	+2.6	75.3	+4.0	8.9	+5.7
SOUTH DAKOTA	7.1	+2.3	75.4	-2.9	12.3	+6.2
INDIANA	7.3	+2.1	72.4	+1.7	11.5	+7.0
GEORGIA	5.5	+1.4	57.8	+4.4	23.5	+16.4
ILLINOIS	7.2	+1.3	74.6	+0.9	22.9	+12.1
WYOMING	6.8	+2.4	72.6	-2.3	6.9	+3.5
UTAH	6.5	+0.8	77.1	-2.2	20.7	+3.9
TENNESSEE	4.4	+1.5	65.8	+17.0	10.0	+5.2
RHODE ISLAND	5.6	+2.5	71.1	-1.5	11.3	+6.1
IOWA	6.5	+1.0	80.2	+1.9	10.2	+5.4
NEBRASKA	7.6	+2.5	74.3	-4.0	8.5	+5.8
OKLAHOMA	3.4	+1.4	71.8	+4.2	11.9	+5.7
ARKANSAS	4.3	+2.2	69.3	-0.3	13.6	+9.3
NORTH CAROLINA	9.2	+2.0	57.8	-2.5	24.1	+14.5
HAWAII	4.4	+2.0	65.1	+2.8	8.8	+3.8
NEVADA	4.6	+1.9	41.8	-13.5	16.2	+10.4
OREGON	8.3	+1.6	74.1	+11.1	11.8	+7.2
ALASKA	6.2	+0.5	65.2	+5.9	12.5	+4.2
MICHIGAN	6.6	+1.8	77.8	+4.8	15.0	+8.0
ARIZONA	6.1	+3.4	68.2	+9.8	11.7	+7.6
ALABAMA	3.6	+1.7	62.5	+1.2	9.1	+5.5
SOUTH CAROLINA	6.7	+1.8	54.9	+6.5	16.5	+7.6
CALIFORNIA	5.1	+0.7	62.7	-5.8	25.3	+13.0
NEW MEXICO	3.3	+1.6	54.9	-5.8	9.5	+4.4
LOUISIANA	4.2	+2.4	57.4	-2.2	3.5	+1.6
DISTRICT OF COLUMBIA	2.2	+1.0	59.5	+6.0	12.5	+5.9
WEST VIRGINIA	2.4	+0.7	71.6	+1.4	8.8	+3.9
MISSISSIPPI	1.6	+0.6	62.5	+3.3	3.7	+1.9
<b>U.S.</b>	<b>7.5%</b>	<b>+2.5%</b>	<b>68.8%</b>	<b>+2.0%</b>	<b>20.4</b>	<b>+11.3</b>