

**Table 129.—Length of school year and selected statistics on mathematics education for students in public schools, by region and state: 1998 and 2000**

Region and state	Math units required for graduation in 2000	Length of school year (in days)		High school exit exam required for graduation in 2000	Percent of 8th-grade students with 3 or more hours of math instruction each week	Percent of 8th-grade students reporting		
		1998	2000			Spending 30 minutes or more on math homework each day <sup>1</sup>	Positive attitudes toward math <sup>2</sup>	Watching 6 or more hours of television each day
1	2	3	4	5	6	7	8	9
<b>Total</b> .....	—	—	—	—	<b>89 (1.6)</b>	<b>58</b>	<b>76</b>	<b>12 (0.4)</b>
<b>Region</b>								
Northeast .....	—	—	—	—	91 (4.2)	56	76	15 (1.2)
Southeast .....	—	—	—	—	84 (3.3)	58	78	17 (0.9)
Central .....	—	—	—	—	87 (4.1)	58	74	9 (0.9)
West .....	—	—	—	—	92 (2.4)	62	76	10 (0.6)
<b>State</b>								
Alabama .....	4	175	175	Yes	81 (3.9)	58	78	19 (0.9)
Alaska .....	2	180	180	<sup>3</sup> Yes	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Arizona .....	<sup>5</sup> 2	<sup>5</sup> 175	<sup>5</sup> 175	<sup>3</sup> Yes	95 (2.8)	63	73	11 (1.0)
Arkansas .....	3	178	178	No	77 (3.9)	58	77	18 (0.9)
California .....	2	175	175	<sup>3</sup> Yes	90 (3.0)	71	75	12 (1.1)
Colorado .....	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Connecticut .....	3	180	180	No	95 (2.3)	59	76	11 (0.7)
Delaware .....	3	( <sup>7</sup> )	( <sup>7</sup> )	No	( <sup>4</sup> ) —	0	( <sup>4</sup> )	( <sup>4</sup> ) —
District of Columbia .....	<sup>8</sup> 3	<sup>8</sup> 180	<sup>8</sup> 180	—	92 (0.8)	63	81	34 (1.1)
Florida .....	3	180	180	Yes	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Georgia .....	3	<sup>8</sup> 180	<sup>8</sup> 180	Yes	83 (4.2)	60	76	17 (1.0)
Hawaii .....	3	184	184	Yes	99 (0.0)	67	76	17 (0.8)
Idaho .....	4	180	180	No	93 (2.4)	54	78	8 (0.8)
Illinois .....	<sup>9</sup> 2	180	<sup>9</sup> 180	<sup>3</sup> Yes	81 (5.4)	62	77	13 (1.2)
Indiana .....	4	180	180	Yes	94 (2.9)	59	76	10 (1.0)
Iowa .....	( <sup>6</sup> )	180	180	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Kansas .....	2	186	186	No	87 (4.6)	60	77	8 (0.8)
Kentucky .....	3	175	175	No	93 (2.5)	58	77	11 (0.9)
Louisiana .....	3	175	175	Yes	92 (3.3)	51	80	20 (1.0)
Maine .....	2	175	175	<sup>3</sup> Yes	92 (2.4)	61	77	6 (0.6)
Maryland .....	3	180	180	Yes	92 (2.8)	59	81	16 (1.0)
Massachusetts .....	( <sup>6</sup> )	180	180	<sup>3</sup> Yes	95 (2.0)	62	77	9 (0.8)
Michigan .....	( <sup>6</sup> )	180	180	No	89 (3.6)	59	75	12 (1.1)
Minnesota .....	( <sup>10</sup> )	( <sup>11</sup> )	( <sup>11</sup> )	<sup>3</sup> Yes	93 (3.1)	50	80	6 (0.9)
Mississippi .....	3	180	180	Yes	87 (2.7)	54	80	21 (0.9)
Missouri .....	2	174	174	No	95 (2.0)	53	76	12 (0.8)
Montana .....	2	180	180	No	87 (3.4)	62	79	5 (0.7)
Nebraska .....	( <sup>6</sup> )	( <sup>7</sup> )	( <sup>7</sup> )	No	95 (1.5)	59	81	8 (0.9)
Nevada .....	3	180	180	Yes	93 (1.2)	63	77	13 (0.6)
New Hampshire .....	2	180	180	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
New Jersey .....	3	<sup>8</sup> 180	180	Yes	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
New Mexico .....	3	180	180	Yes	84 (3.1)	62	76	11 (0.7)
New York .....	<sup>8</sup> 2	<sup>8</sup> 180	<sup>8</sup> 180	Yes	92 (3.6)	56	78	15 (1.3)
North Carolina .....	3	180	180	Yes	77 (4.7)	67	80	14 (1.0)
North Dakota .....	3	173	173	No	95 (1.4)	53	78	5 (0.5)
Ohio .....	2	182	182	Yes	93 (2.4)	57	78	12 (0.9)
Oklahoma .....	2	180	180	<sup>3</sup> Yes	89 (2.9)	57	75	13 (0.9)
Oregon .....	2	( <sup>7</sup> )	( <sup>7</sup> )	<sup>3</sup> Yes	81 (4.8)	58	72	8 (0.8)
Pennsylvania .....	( <sup>10</sup> )	180	180	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Rhode Island .....	2	180	180	No	94 (0.8)	60	77	9 (0.7)
South Carolina .....	4	<sup>8</sup> 180	180	Yes	83 (3.7)	55	80	20 (0.9)
South Dakota .....	2	175	—	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Tennessee .....	3	180	180	Yes	78 (3.7)	58	77	16 (0.9)
Texas .....	3	187	187	Yes	91 (2.9)	61	76	13 (0.9)
Utah .....	2	180	180	<sup>3</sup> Yes	95 (2.1)	52	70	6 (0.5)
Vermont .....	<sup>12</sup> 5	<sup>8</sup> 175	175	No	90 (2.0)	61	78	6 (0.7)
Virginia .....	3	180	180	<sup>3</sup> Yes	92 (2.9)	60	76	16 (1.0)
Washington .....	<sup>9</sup> 2	180	<sup>9</sup> 180	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
West Virginia .....	3	180	180	No	92 (2.3)	56	74	14 (0.9)
Wisconsin .....	2	180	180	No	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —
Wyoming .....	3	175	175	No	97 (0.6)	59	74	8 (5.0)
Department of Defense dependents schools:								
Domestic schools .....	3	—	183	No	100 ( <sup>13</sup> )	66	77	18 (1.7)
Overseas schools .....	3	—	183	No	97 (0.2)	66	76	12 (0.7)
Outlying areas								
American Samoa .....	—	—	—	—	13 (4.2)	70	76	13 (1.5)
Guam .....	—	( <sup>14</sup> )	—	—	61 (2.2)	64	79	17 (1.3)
Virgin Islands .....	2	180	—	—	( <sup>4</sup> ) —	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) —

—Not available.

<sup>1</sup> Percent of students who report spending 30 minutes, 45 minutes, 1 hour, and over 1 hour on mathematics homework each day. No standard errors are reported here for aggregated data.<sup>2</sup> Percent of students agreeing or strongly agreeing with this statement: "Mathematics is useful for solving everyday problems." No standard errors are reported here for aggregated data.<sup>3</sup> Policy under development or requirements to take effect after 2000.<sup>4</sup> Not a participating jurisdiction in the NAEP 2000 state assessment program in mathematics.<sup>5</sup> 1994 data.<sup>6</sup> Local board determines policy.<sup>7</sup> No statewide policy.<sup>8</sup> 1996 data.<sup>9</sup> 1998 data.<sup>10</sup> Standards-based reform.<sup>11</sup> Varies by district.<sup>12</sup> Includes math and science courses.<sup>13</sup> Standard error estimates cannot be accurately determined.<sup>14</sup> No policy beyond course credits.

NOTE: Data are for 2000 unless otherwise specified. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2000 Mathematics Assessment, prepared by Educational Testing Service (columns 6 to 9); and Council of Chief State School Officers, *Key State Education Policies on K-12 Education 1998 and 2000* (columns 2 to 5). (This table was prepared August 2001.)