

Figure 1. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Percent of Students At or Above Proficiency in <u>Both</u> Reading and Mathematics Grades 3–8

Notes: For 2012–13 and before, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013-14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

The data do not include students tested only in reading or mathematics or taking alternate assessments.

Data received from Public School Units after November 4, 2021 are not included in this table.

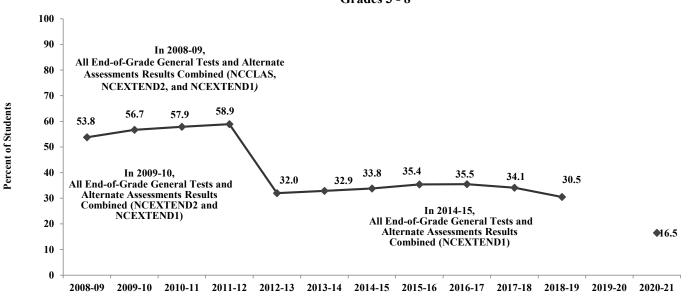


Figure 1a. 2008–09 to 2020–21 End-of-Grade Test Results - All Assessments Combined Statewide Percent of Students At or Above Proficiency in <u>Both</u> Reading and Mathematics Grades 3 - 8

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

NCCLAS and NCEXTEND2 are assessments operationalized in 2005-06. NCEXTEND1 and NCEXTEND2 OCS are assessments operationalized in 2006-07.

NCCLAS was eliminated in 2009-10 and NCEXTEND2 was eliminated in 2014-15.

Data received from Public School Units after November 4, 2021 are not included in this table.

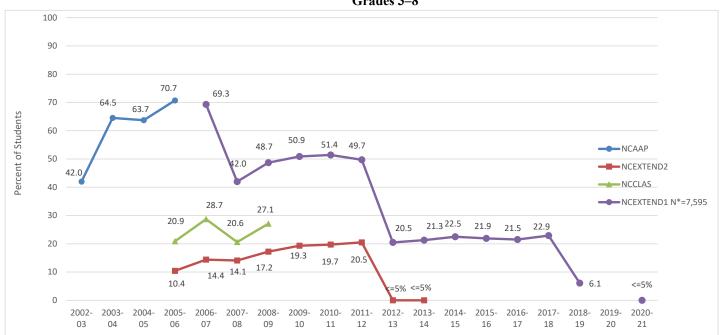


Figure 1b. 2002–03 to 2020–21 End-of-Grade Test Results (Alternate Assessments) Statewide Percent of Students At or Above Proficiency in Both Reading and Mathematics

Grades 3-8

Notes: *N counts equal the number of students tested in both end-of-grade reading and mathematics for the NCAAP, NCCLAS, NCEXTEND2, and NCEXTEND1 assessments. The bold, vertical line indicates the NCAAP, an assessment for students with severe cognitive disabilities operationalized from 2000-01 to 2005-06, was replaced by the NCEXTEND1 assessment in 2006-07. NCCLAS and NCEXTEND2 are assessments operationalized in 2005-06. NCCLAS was eliminated in 2009-10 and NCEXTEND2 was eliminated in 2014-15.

For 2012-13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013-14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

Data received from Public School Units after November 4, 2021 are not included in this table.

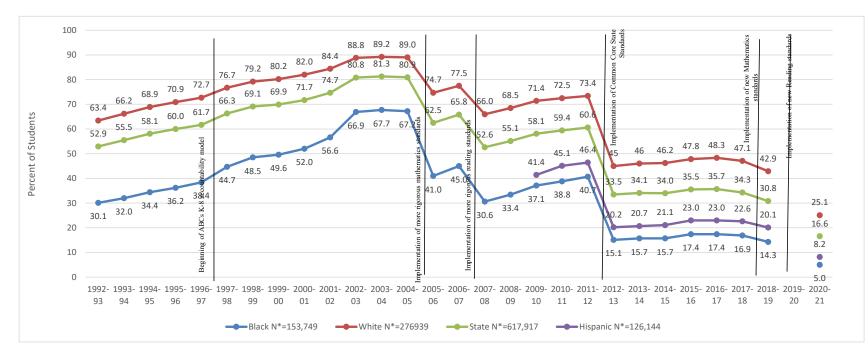


Figure 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Percent of Students At or Above Proficiency in <u>Both</u> Reading and Mathematics Grades 3–8, for Black, White, and Hispanic Students

Notes: *N counts equal the number of students tested in both reading and mathematics; previous years are comparable.

For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

The inclusion of Black, White, and Hispanic ethnic groups in this figure reflects their status as the largest ethnic groups in the state.

Data received from Public School Units after November 4, 2021 are not included in this table.

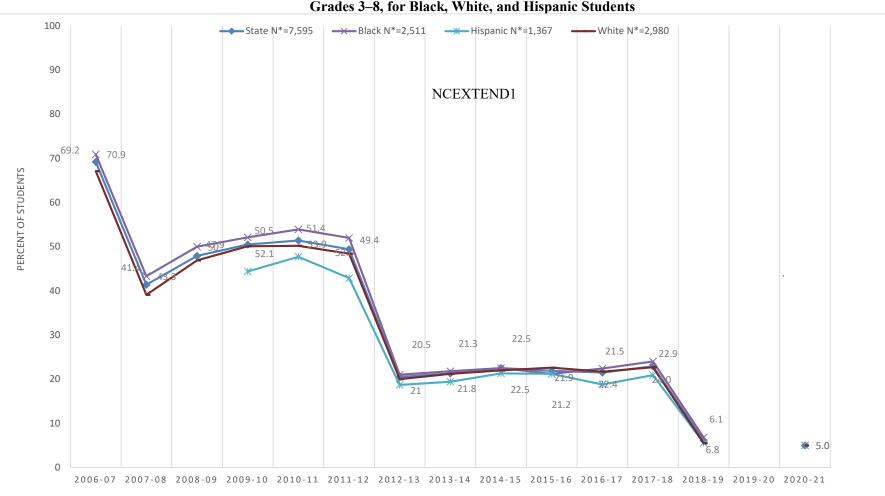


Figure 2a. 2006-07 to 2020–21 End-of-Grade Alternate Test Results Statewide Percent of Students At or Above Proficiency in Both Reading and Mathematics Grades 3–8, for Black, White, and Hispanic Students

Notes: *N counts equal the number of students tested in both end-of-grade reading and mathematics for the NCEXTEND1 assessment.

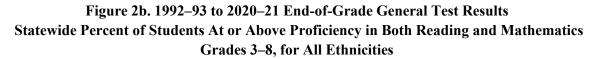
NCEXTEND1 is an assessment for students with severe cognitive disabilities operationalized in 2006-07.

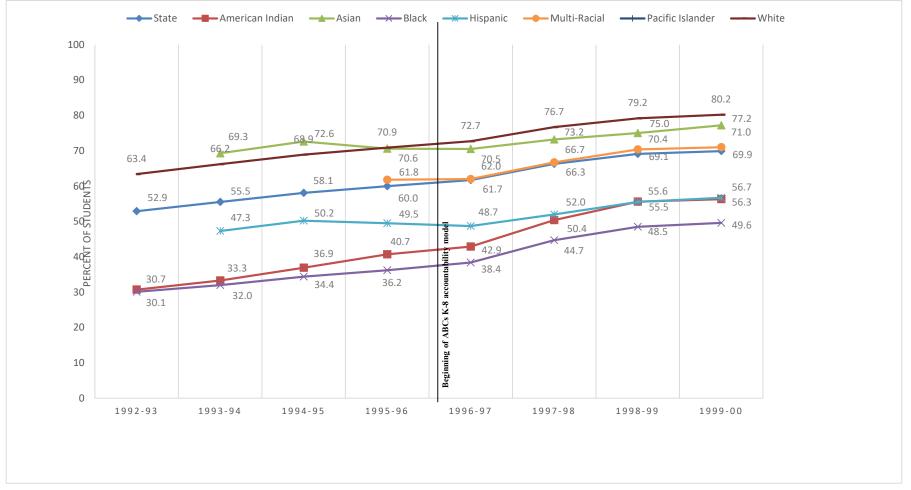
For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

The inclusion of Black, White, and Hispanic ethnic groups in this figure reflects their status as the largest ethnic groups in the state.

Data received from Public School Units after November 4, 2021 are not included in this table.





Notes: *N counts equal the number of students tested in both reading and mathematics; previous years are comparable.

For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013-14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

Data received from Public School Units after November 4, 2021 are not included in this table.

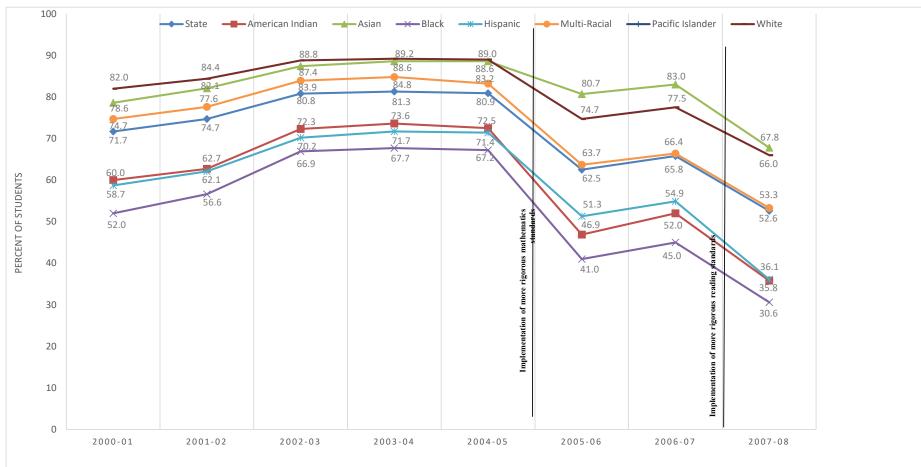


Figure 2b. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Percent of Students At or Above Proficiency in Both Reading and Mathematics Grades 3–8, for All Ethnicities (continued)

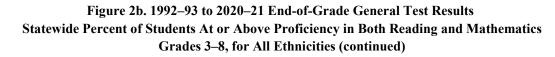
Notes: *N counts equal the number of students tested in both reading and mathematics; previous years are comparable.

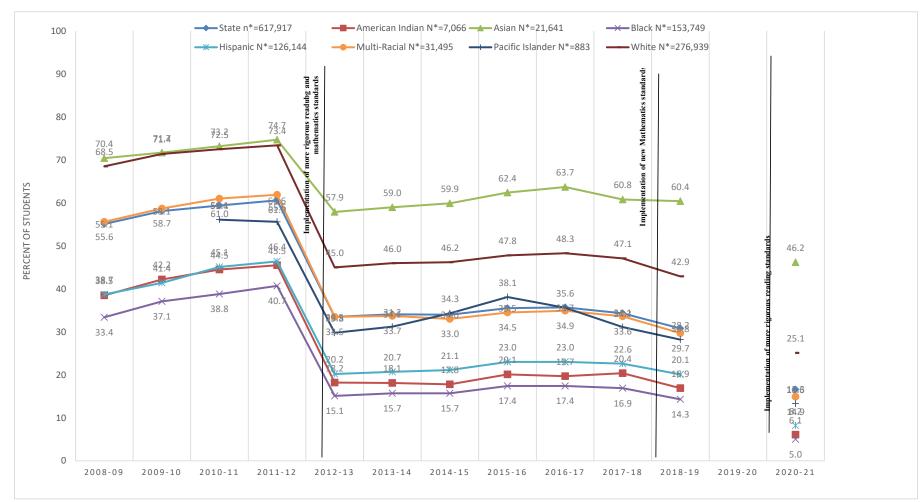
For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

Data received from local education agencies, charter schools, and regional school after November 4, 2021 are not included in this table.

Data received from Public School Units after November 4, 2021 are not included in this table.





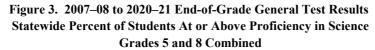
Notes: *N counts equal the number of students tested in both reading and mathematics; previous years are comparable.

For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores in both reading and mathematics.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 4 by the number of students with valid scores in both reading and mathematics.

Data received from local education agencies, charter schools, and regional school after November 4, 2021 are not included in this table.

Data received from Public School Units after November 4, 2021 are not included in this table.



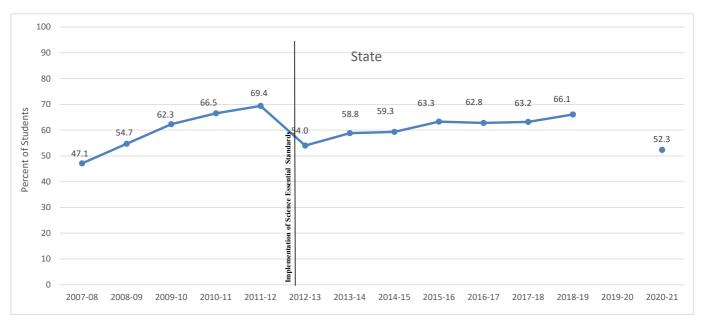
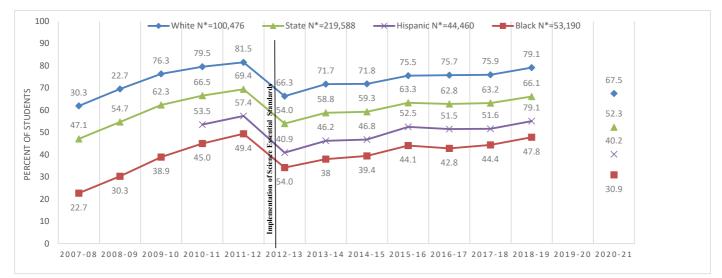


Figure 4. 2007–08 to 2020–21 End-of-Grade General Test Results Statewide Percent of Students At or Above Proficiency in Science Grades 5 and 8 Combined, for Black, White, and Hispanic Students



Notes: *N counts equal the number of students who participated in the general science test, grades 5 and 8.

For 2012-13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above

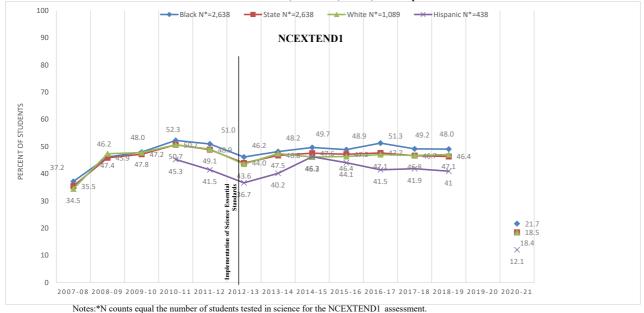
- Achievement Level 3 by the number of students with valid scores in science.
- For 2013-14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above
- Achievement Level 4 by the number of students with valid scores in science.

The inclusion of Black, White, and Hispanic ethnic groups reflects their status as the largest ethnic groups in the state.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic

Data received from Public School Units after November 4, 2021 are not included in this table.

Figure 4a. 2007–08 to 2020–21 End-of-Grade NCEXTEND1 Alternate Assessment Results Statewide Percent of Students At or Above Proficiency in Science Grades 5 and 8 Combined, for Black, White, and Hispanic Students



NCEXTEND1 is an assessment for students with severe cognitive disabilities operationalized in 2006-07.

For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above

Achievement Level 3 by the number of students with valid scores in science.

Achievennent Level 5 by the humber of students with value scores in science.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above Achievement Level 4 by the number of students with valid scores in science.

The inclusion of Black, White, and Hispanic ethnic groups in this figure reflects their status as the largest ethnic groups in the state.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic

Data received from Public School Units after November 4, 2021 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Division of Accountability Services.

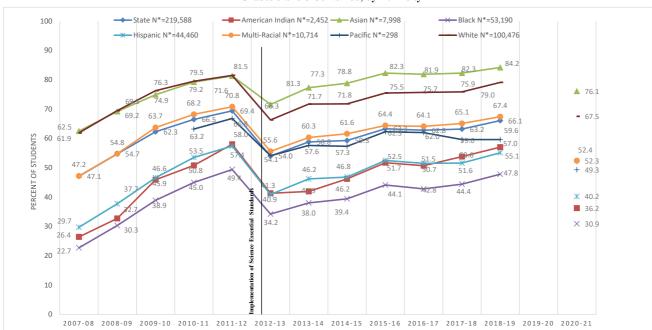


Figure 5. 2007–08 to 2020–21 End-of-Grade General Test Results Statewide Percent of Students At or Above Proficiency in Science Grades 5 and 8 Combined, by Ethnicity

Notes:*N counts equal the number of students who participated in the general science test.

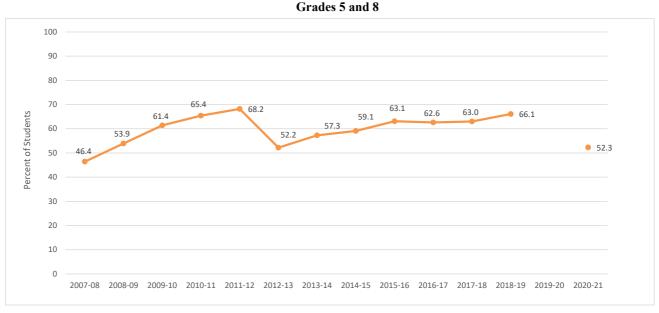
For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above Achievement Level 3 by the number of students with valid scores in science.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing science_test at or above Achievement Level 4 by the number of students with valid scores in science.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

Figure 6. 2007–08 to 2020–21 End-of-Grade Test Results - All Assessments Combined Statewide Percent of Students At or Above Proficiency in Science



Notes: NCEXTEND2 is an assessment operationalized in 2005-06 and eliminated in 2014-15. NCEXTEND1 is an assessment for students with

severe cognitive disabilities operationalized in 2006-07.

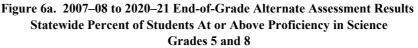
For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing the science test at or above Achievement Level 3 by the number of students with valid scores in science.

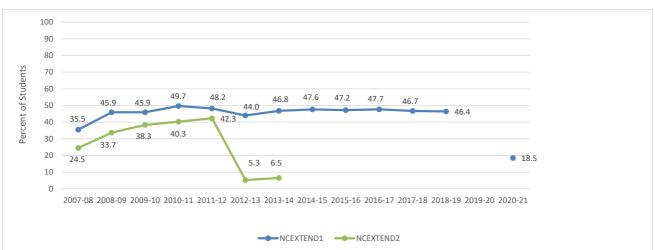
For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing science_test at or above Achievement Level 4 by the number of students with valid scores in science.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Division of Accountability Services





Notes: The NCEXTEND2 assessment was operationalized in 2005-06 and eliminated in 2014–15. The NCEXTEND1 is an assessment for students with severe cognitive disabilities operationalized in 2006-07.

For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing the science test at or above Achievement Level 3 by the number of students with valid scores in science.

For 2013–14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing science_test at or above Achievement Level 4 by the number of students with valid scores in science.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

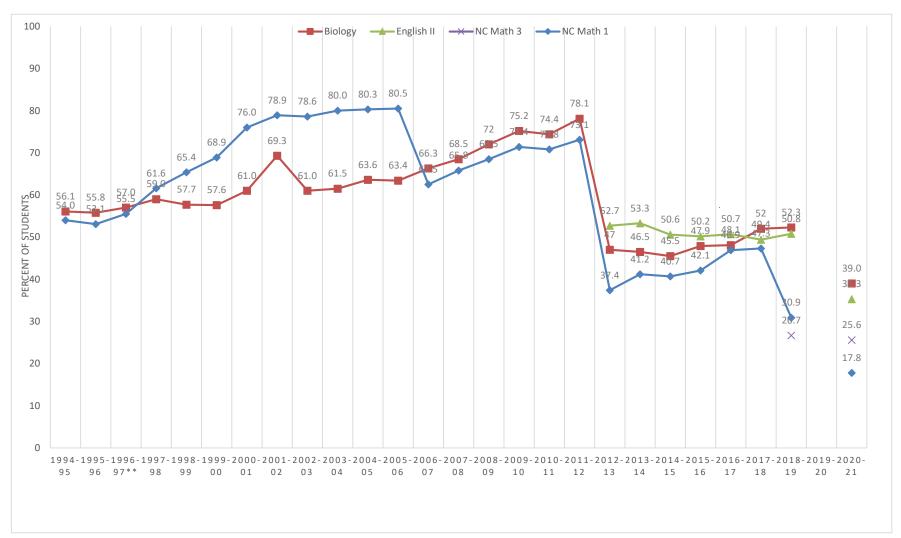


Figure 7. 1994–95 to 2020–21 End-of-Course General Test Results Statewide Percent of Students At or Above Proficiency

Notes: **Data for 1996–97 Biology and Math I reflect changes made after publication of the 1996–97 Report Card.

For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing the subject test at or above Achievement

Level 3 by the number of students with valid scores in that subject.

For 2013-14 and forward, "At or Above Proficiency" is calculated by dividing the number of students passing the subject test at or above Achievement

Level 4 by the number of students with valid scores in that subject.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 1. 2007–08 to 2020–21 End-of-Grade General Test Results

Statewide Performance Summary in Reading and Mathematics

Grades 3 - 8

					Rea	nding									Math	ematics				
	200	7-08	200	08-09	200)9-10	201	0-11	201	11-12	200	07-08	20	08-09	20	09-10	20	10-11	20	11-12
	Number Tested	Percent Students At or Above Proficiency	Number Tested	Percent Students At or Above Proficiency	Number Tested	Percent Students At or Above Proficiency	Number Tested	Percent Students At or Above Proficiency	Number Tested	Percent Students At or Above Proficiency	Number Tested	Percent Students at Achievement Levels III, IV	Number Tested	Percent Students at Achievement Levels III, IV						
	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation						
Grade 3	<u>108,942</u> 338.7	<u>56.0%</u> 11.9	<u>113,744</u> 339.4	<u>58.2%</u> 11.8	<u>115,038</u> 339.7	<u>59.0%</u> 11.6	<u>112,720</u> 340.1	<u>60.7%</u> 11.5	11 <u>2,025</u> 340.6	<u>62.9%</u> 11.5	<u>109,429</u> 344.9	<u>74.8%</u> 9.7	<u>114,251</u> 345.1	<u>75.3%</u> 9.7	<u>115,611</u> 345.4	<u>75.8%</u> 9.8	$\frac{113,239}{345.7}$	<u>76.3%</u> 9.9	<u>112,595</u> 346.0	<u>77.2%</u> 10.0
Grade 4	<u>105,291</u> 345.3	<u>60.9%</u> 10.1	<u>109,488</u> 345.6	<u>62.3%</u> 10.2	<u>111,294</u> 346.2	<u>64.9%</u> 9.8	$\frac{112,605}{346.4}$	<u>65.4%</u> 9.8	1 <u>10,362</u> 346.5	<u>66.1%</u> 9.8	<u>105,815</u> 350.9	<u>74.5%</u> 9.3	<u>110,102</u> 351.2	<u>75.6%</u> 9.4	<u>112,015</u> 351.9	<u>77.8%</u> 9.4	<u>113,427</u> 352.2	<u></u>	<u>111,210</u> 352.7	<u>81.1%</u> 9.4
Grade 5	<u>103,722</u> 350.0	<u>57.2%</u> 9.4	<u>107,039</u> 350.7	<u>60.2%</u> 9.3	<u>109,300</u> 351.0	<u>62.9%</u> 9.0	<u>110,982</u> 351.4	<u>64.9%</u> 8.9	11 <u>2,083</u> 351.5	<u>65.6%</u> 8.9	<u>104,118</u> 355.5	<u>71.1%</u> 9.2	<u>107,554</u> 356.1	<u>73.5%</u> 9.1	<u>110,005</u> 356.7	<u>75.1%</u> 9.2	<u>111,726</u> 357.1	<u>76.5%</u> 9.2	<u>112,963</u> 357.3	<u>77.0%</u> 9.2
Grade 6	<u>101,722</u> 353.0	<u>60.9%</u> 9.6	<u>105,153</u> 353.5	<u>63.6%</u> 9.5	<u>106,877</u> 354.2	<u>69.1%</u> 8.9	<u>108,841</u> 354.3	<u>69.6%</u> 8.8	11 <u>0,786</u> 354.5	<u>70.1%</u> 8.7	$\frac{102,005}{356.6}$	<u>69.4%</u> 9.4	<u>105,422</u> 356.8	<u>70.5%</u> 9.3	$\frac{107,354}{357.7}$	<u>73.8%</u> 9.3	$\frac{109,461}{357.8}$	<u>74.3%</u> 9.3	$\frac{111,440}{358.0}$	<u>74.5%</u> 9.3
Grade 7	<u>102,965</u> 355.7	<u>52.5%</u> 9.2	<u>103,876</u> 356.5	<u>56.1%</u> 9.0	<u>105,418</u> 356.9	<u>58.6%</u> 8.8	<u>107,256</u> 357.4	<u>60.5%</u> 8.6	10 <u>8,873</u> 357.5	<u>61.4%</u> 8.6	<u>103,207</u> . 359.1	<u>68.6%</u> 9.5	<u>104,098</u> 359.8	<u>71.3%</u> 9.4	<u>105,686</u> 360.3	<u>73.5%</u> 9.3	$\frac{107,676}{360.7}$	<u>75.1%</u> 9.3	$\frac{109,404}{360.9}$	<u>75.2%</u> 9.4
Grade 8	<u>104,103</u> 358.5	<u>55.7%</u> 8.8	<u>104,858</u> 359.0	<u>58.3%</u> 8.6	$\frac{104,369}{359.8}$	<u>62.6%</u> 8.5	$\frac{105,391}{360.1}$	<u>63.4%</u> 8.3	$\frac{107,442}{360.4}$	<u>65.2%</u> 8.1	$\frac{104,252}{361.4}$	<u>69.8%</u> 8.9	<u>105,028</u> 361.9	<u>72.8%</u> 8.8	$\frac{104,576}{363.2}$	<u>77.7%</u> 8.5	$\frac{105,673}{363.5}$	<u>78.6%</u> 8.5	<u>107,805</u> 363.9	<u>79.8%</u> 8.6

Notes: For reading, 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing reading at or above Achievement Level 3 by the number of students with valid scores.

For mathematics, 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing mathematics at or above

Achievement Level 3 by the number of students with valid scores.

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 1. 2007–08 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary in Reading and Mathematics

Grades 3 - 8

						Re	ading											Mathen	natics					
	20	12-13	20	13-14	2	014-15	20	15-16	20	16-17	20	17-18	20	12-13	20)13-14	20	14-15	20	15-16	20	16-17	20)17-18
	Number Tested	Percent Students At or Above Proficiency	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4		Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4
	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation
Grade 3	103,048	46.6%	111,182	49.0%	116,376	46.5%	120,051	47.8%	120,561	46.0%	120,029	45.0%	103,594	48.3%	112,017	49.4%	116,404	49.0%	120,083	52.0%	120,595	52.4%	120,012	52.9%
	440.0	10.2	440.5	10.3	439.6	10.9	439.8	10.9	439.5	10.7	439.2	10.7	450.0	9.5	450.2	9.6	450.0	9.7	450.7	9.9	450.6	9.7	450.8	9.9
Grade 4	110,147	45.5%	103,553	45.8%	113,959	47.2%	116,776	45.8%	120,484	43.7%	121,574	45.7%	110,987	49.3%	103,977	48.3%	113,968	48.6%	116,792	51.2%	120,487	51.0%	121,545	50.7%
	446.0	9.6	445.7	10.1	445.8	10.2	445.6	10.3	445.5	10.4	445.3	10.6	449.9	9.5	449.6	9.9	449.7	10.0	449.9	10.0	450.0	10.1	449.9	10.1
Grade 5	109,702 450.0	$\frac{41.1\%}{9.4}$	$\frac{111,175}{450.0}$	41.4%	$\frac{106,589}{449.5}$	<u>42.1%</u> 10.3	<u>114,363</u> 449.9	<u>43.0%</u> 10.0	<u>117,362</u> 449.9	<u>42.4%</u> 10.2	$\frac{121,595}{449.3}$	<u>41.3%</u> 10.2	1 <u>10,599</u> 450.0	$\frac{49.7\%}{9.4}$	111,718 450.2	<u>51.9%</u> 9.7	$\frac{106,611}{450.3}$	<u>51.6%</u> 10.1	$\frac{114,360}{450.9}$	<u>54.2%</u> 10.1	$\frac{117,364}{450.5}$	<u>54.1%</u> 10.1	$\frac{121,570}{450.5}$	<u>53.6%</u> 10.3
Grade 6	<u>111,575</u> 452.7	<u>48.5%</u> 10.3	1 <u>10,955</u> 452.6	47.3%	<u>114,459</u> 452.0	<u>46.7%</u> 11.2	<u>106,621</u> 452.2	<u>49.6%</u> 11.4	<u>114,150</u> 452.8	<u>50.5%</u> 11	<u>117,966</u> 452.7	<u>50.6%</u> 11.3	1 <u>12,257</u> 450.0	<u>40.5%</u> 9.5	1 <u>11,470</u> 449.9	40.9%	1 <u>14,473</u> 449.8	<u>41.2%</u> 10	$\frac{106,631}{450.5}$	44.5%	1 <u>14,158</u> 450.9	<u>45.5%</u> 9.9	1 <u>17,918</u> 450.7	<u>45.1%</u> 10.1
Grade 7	$\frac{110,784}{456.0}$	49.9% 10.4	1 <u>13,012</u> 455.8	49.3%	<u>114,661</u> 454.8	<u>46.6%</u> 11.4	115,010 454.9	<u>47.2%</u> 11.4	<u>107,165</u> 454.9	<u>49.0%</u> 11.7	<u>115,337</u> 455.7	<u>50.8%</u> 11.5	1 <u>11,333</u> 450.0	<u>40.2%</u> 9.4	1 <u>13,416</u> 449.9	<u>40.4%</u> 9.7	114,662 449.7	40.2%	$\frac{115,005}{450.2}$	<u>42.3%</u> 10.3	$\frac{107,174}{450.5}$	43.3%	$\frac{115,288}{450.8}$	<u>44.9%</u> 10.3
Grade 8	108,855 458.7	<u>42.5%</u> 10.6	1 <u>11,946</u> 458.9	43.6%	$\frac{116,751}{458.1}$	<u>41.6%</u> 11.2	114,968 457.9	41.6%	<u>115,220</u> 457.8	<u>41.7%</u> 11.5	$\frac{108,245}{458.1}$	42.5%	1 <u>09,199</u> 450.1	<u>35.5%</u> 9.4	1 <u>12,243</u> 450.1	<u>35.8%</u> 9.6	116,739 449.7	<u>36.0%</u> 10.2	$\frac{114,985}{450.0}$	<u>38.7%</u> 10.4	<u>115,231</u> 450.4	<u>39.9%</u> 10.6	77,061 446.3	23.0%

Notes: For reading, 2012-13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing reading at or above

Achievement Level 3 by the number of students with valid scores.

For mathematics, 2012-13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing mathematics at or above

Achievement Level 3 by the number of students with valid scores.

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 1. 2007–08 to 2020–21 End-of-Grade General Test ResultsStatewide Performance Summary in Reading and MathematicsGrades 3 - 8

			Read	ling					Mathe	ematics		
	20	18-19	201	9-20	202	20-21	2	018-19	201	19-20	20	20-21
	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4	Number Tested	Percent Students At or Above Level 4
	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation	Mean Scale Score	Standard Deviation
Grade 3	1 <u>16,107</u> 438.9	<u>45.1%</u> 11.4			10 <u>5,890</u> 436.6	<u>33.9%</u> 10.3	<u>116,059</u> 548.4	<u>44.5%</u> 10.0			<u>105,569</u> 543.5	<u>26.7%</u> 10.1
Grade 4	120,349 445.0	44.0%			10 <u>6,164</u> 541.9	$\frac{31.1\%}{10.1}$	<u>120,3</u> 20 548.3	<u> </u>			$\frac{106,107}{543.7}$	<u>23.0%</u> 9.8
Grade 5	$\frac{121,984}{449.2}$	<u>41.3%</u> 10.4			108,163 547.3	$\frac{28.9\%}{9.8}$	$\frac{121,935}{548.0}$	<u>42.3%</u> 10.1			$\frac{108,174}{543.5}$	<u>26.1%</u> 10.1
Grade 6	121,709 452.4	<u>49.2%</u> 11.4			1 <u>10,928</u> 550.1	$\frac{23.7\%}{9.8}$	$\frac{121,613}{548.2}$	41.8%			<u>110,918</u> 543.9	<u>24.1%</u> 9.2
Grade 7	1 <u>18,524</u> 454.8	<u>48.2%</u> 11.7			1 <u>12,125</u> 552.3	$\frac{29.7\%}{10.0}$	<u>118,4</u> 71 548.1	<u>44.6%</u> 9.7			<u>112,0</u> 17 544.5	<u>27.8%</u> 8.8
Grade 8	<u>115,760</u> 458.3	<u>43.5%</u> 11.6			1 <u>12,293</u> 556.1	<u>27.5%</u> 9.9	<u>80,897</u> 538.6	<u> 19.7%</u> 9.5			<u>79,085</u> 534	$\frac{7.0\%}{7.9}$

Notes: For reading, 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing reading at or above Achievement Level 3 by the number of students with valid scores.

For mathematics, 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing mathematics at or above

Achievement Level 3 by the number of students with valid scores.

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

	1	992-93	1	993-94	1	994-95	Reaul	995-96	1	996-97	1	997-98	1	998-99
	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency										
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1										
Grade 3	<u>85,381</u> 142.7	61.2%	88,299	60.4%	88,741	<u>63.4%</u> 12.9%	90,594	<u>64.8%</u> 11.3%	95,347	<u>65.8%</u> 11.0%	98,389	71.6%	$\frac{100,525}{146.4}$	73.6%
Std. Dev.	9.9	13.6%	142.8 10.0	13.9%	143.4 10.1	12.9%	143.8 9.7	11.3%	144.1 9.8	11.0%	145.7 9.7	8.6%	9.7	0.9%
Grade 4	84,811	<u>62.4%</u> 12.1%	85,311	<u>65.8%</u> 10.1%	88,151	<u>64.2%</u> 10.8%	89,115 148.7	<u>69.4%</u> 9.0%	$\frac{91,865}{148.4}$	<u>67.7%</u> 9.9%	94,109	70.9%	<u>97,911</u> 149.5	71.4%
Std. Dev.	9.6	12.1%	147.9 9.3	10.1%	9.6	10.8%	9.3	9.0%	9.6	9.9%	9.6	7.9%	9.4	/.4%
Grade 5	85,339	64.1%	85,330	65.4%	86,144	68.2%	89,237	66.5%	90,770	70.8%	91,566	75.2%	94,801	75.8%
Std. Dev.	151.5 9.0	9.5%	151.7 8.9	9.8%	152.4 8.8	8.0%	152.1 8.9	8.9%	153.0 8.9	7.6%	154.3 9.0	6.1%	154.3 8.5	5.0%
Grade 6	84,281	62.6%	85,740	65.1%	86,356	65.9%	87,310	67.7%	91,666	67.1%	91,669	70.0%	93,589	72.3%
Std. Dev.	154.0 9.1	9.3%	154.5 9.1	9.2%	154.5 8.7	7.5%	155.3 9.3	8.8%	155.6 9.9	8.7%	155.8 9.3	7.3%	156.7 9.3	5.9%
Grade 7		63.5%	84,852	64.2%	86,469	68.5%	87,457	66.8%	89,515	67.8%	91,267	71.1%	92,021	76.6%
Std. Dev.	157.0 8.6	9.3%	157.3 8.7	9.6%	158.1 8.6	8.0%	157.9 8.6	8.5%	158.2 9.0	8.4%	159.0 8.8	7.4%	159.9 8.2	5.2%
Grade 8	80,837	66.5%	82,915	71.1%	83,795	72.8%	85,997	72.7%	87,315	75.0%	87,903	79.5%	90,330	79.9%
Std. Dev.	158.7 8.9	7.9%	159.7 8.7	6.0%	160.1 8.6	5.7%	160.0 8.5	5.5%	160.9 8.7	5.0%	161.9 8.3	3.4%	162.3 8.4	3.2%

Table 2. 1992–93 to 2020–21 End-of-Grade General Test ResultsStatewide Performance Summary, by Grade in

Reading

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Prior to 2020-21, reading was referred to as English Language Arts (reading)

Data received from Public School Units after November 4, 2021 are not included in this table.

	1	999-00	2	000-01	2	001-02	2	2002-03	2	003-04	2	004-05
	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1
Grade 3	$\frac{101,064}{146.5}$	<u>74.4%</u> 6.2%	$\frac{101,652}{147.0}$	<u>76.4%</u> 5.7%	$\frac{100,105}{147.8}$	<u>79.8%</u> 4.2%	$\frac{102,241}{247.9}$	82.6%	$\frac{101,282}{248.1}$	83.4%	$\frac{101,660}{248.2}$	83.4%
Std. Dev.	9.5	9.3	117.0	5.770	8.9	1.270	9.1	5.976	9.0	5.770	8.9	5.570
Grade 4	<u>99,451</u> 149.8	72.1%	<u>99,717</u> 150,3	<u>74.6%</u> 6.1%	<u>100,426</u> 150.8	<u>77.1%</u> 4.7%	$\frac{100,351}{252.4}$	83.7%	$\frac{102,558}{252.3}$	<u>83.7%</u> 4.2%	<u>101,574</u> 252.4	83.5%
Std. Dev.	9.5	,,	9.3	01170	9.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	8.7		8.7		8.7	51070
Grade 5 Std. Dev.	98,099 155.3 8.7	79.1% 4.4%	99,639 156.0 8.2	82.7%	<u>100,294</u> 156.3 7.9	<u>84.5%</u> 2.7%	$\frac{103,464}{256.9}$ 8.0	88.7%	$\frac{102,159}{257.0}$ 7.9	<u>89.5%</u> 1.8%	$\frac{103,800}{257.2}$ 7.8	90.1%
Grade 6	<u>96,489</u> 156.3	<u>69.5%</u> 6.9%	<u>100,079</u> 156.7	<u>70.6%</u> 6.0%	<u>101,617</u> 157.5	<u>74.1%</u> 4.1%	<u>104,678</u> 258.7	81.5%	<u>106,250</u> 258.8	80.8%	<u>104,615</u> 259.1	82.2%
Std. Dev.	9.8	0.970	9.6	0.070	9.1	4.170	8.5	5.070	8.6	5.070	8.2	5.070
Grade 7	94,031	<u>76.4%</u> 5.3%	<u>96,945</u> 159.9	<u>75.3%</u> 5.0%	$\frac{100,420}{160.1}$	<u>76.6%</u> 4.3%	$\frac{104,804}{261.2}$	85.3%	$\frac{106,507}{261.3}$	<u>85.8%</u> 3.1%	$\frac{107,408}{261.3}$	86.2%
Std. Dev.	8.5		8.5		8.3		9.1		9.0		8.9	
Grade 8	<u>90,984</u> 162.7	82.5%	<u>93,305</u> 163.1	83.3%	<u>96,104</u> 163.4	<u>85.2%</u> 1.9%	$\frac{101,948}{263.9}$	87.7%	$\frac{105,193}{264.1}$	88.6%	$\frac{106,179}{264.1}$	88.9%
Std. Dev.	8.1		8.1		7.8		9.0		8.9		8.7	

Table 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Reading (continued)

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5). From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Prior to 2020-21, reading was referred to as English Language Arts (reading)

Data received from Public School Units after November 4, 2021 are not included in this table.

Г	20	005-06	20	006-07	2	007-08	ng (contin 2	008-09	2	009-10	2	010-11	2	011-12
	Number Tested	% Students At or Above Proficiency												
Grade	Mean Scale Score	% Students at Achievement Level 1												
Grade 3	103,627	84.9%	105,863	83.9%	108,942	56.0%	113,744	58.2%	115,038	59.0%	112,720	60.7%	112,025	62.9%
	248.6	2.7%	248.2	3.1%	338.7	25.0%	339.4	23.1%	339.7	21.6%	340.1	20.7	340.6	19.4
Std. Dev.	8.8		8.8		11.9		11.8		11.6		11.5		11.5	
Grade 4	101,654	85.4%	102,649	87.6%	105,291	60.9%	109,488	62.3%	111,294	64.9%	112,605	65.4%	110,362	66.1%
C(I D	253.1	3.5%	253.6	2.7%	345.3	15.6%	345.6	15.2%	346.2	12.5%	346.4	11.9	346.5	11.7
Std. Dev.	8.6		8.3		10.1		10.2		9.8		9.8		9.8	
Grade 5	102,429	_90.5%_	101,115	91.7%	103,722	57.2%	107,039	60.2%	109,300	62.9%	110,982	64.9%	112,083	65.6%
Std. Dev.	257.1	1.3%	257.7	1.2%	350.0	17.2%	350.7	15.1%	351.0	13.5%	351.4	12.3	351.5	12.2
Std. Dev.	7.8		7.7		9.4		9.3		9.0		8.9		8.9	
Grade 6	105,660	83.1%	102,348	84.5%	101,722	60.9%	105,153	63.6%	106,877	69.1%	108,841	69.6%	110,786	70.1%
	259.2	2.8%	259.5	2.4%	353.0	19.8%	353.5	17.9%	354.2	14.5%	354.3	13.8	354.5	13.4
Std. Dev.	8.1		8.1		9.6		9.5		8.9		8.8		8.7	
Grade 7	105,502	88.1%	104,434	88.5%	102,965	52.5%	103,876	56.1%	105,418	58.6%	107,256	60.5%	108,873	61.4%
	261.9	2.3%	262.0	2.1%	355.7	19.8%	356.5	17.0%	356.9	14.9%	357.4	13.0	357.5	12.6
Std. Dev.	8.6		8.5		9.2		9.0		8.8		8.6		8.6	
Grade 8	106,583	88.6%	103,837	89.8%	104,103	55.7%	104,858	58.3%	104,369	62.6%	105,391	63.4%	107,442	65.2%
	263.9	1.7%	264.3	1.3%	358.5	16.7%	359.0	14.7%	359.8	12.3%	360.1	11.1	360.4	9.9
Std. Dev.	8.6	1., , , ,	8.5	1.070	8.8	101770	8.6	,,,,	8.5	12.070	8.3		8.1	

Table 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Reading (continued)

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Prior to 2020-21, reading was referred to as English Language Arts (reading)

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Reading (continued)

	2	012-13	2	013-14	2	014-15	2	2015-16	2	016-17	2	017-18
	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1
Grade 3 Std. Dev.	$\frac{103,048}{440.0}$ 10.2	<u>46.6%</u> 20.3%	$\frac{111,182}{440.5}\\10.3$	<u>49.0%</u> 19.1%	$\frac{116,376}{439.6}$ 10.9	<u>46.5%</u> 22.2%	$ \begin{array}{r} 120,051 \\ 439.8 \\ 10.9 \end{array} $	47.8%	$ \begin{array}{r} 120,561 \\ 439.5 \\ 10.7 \end{array} $	<u>46.0%</u> 21.9%	$ \underbrace{\frac{120,029}{439.2}}_{10.7} $	<u>45.0%</u> 23.5%
Grade 4 Std. Dev.	<u>110,147</u> 446.0 9.6	<u>45.5%</u> 21.6%	$\frac{103,553}{445.7}$ 10.1	<u>45.8%</u> 24.3%	<u>113,959</u> 445.8 10.2	<u>47.2%</u> 23.3%	$\frac{116,776}{445.6}$ 10.3	45.8%	<u>120,484</u> 445.5 10.4	<u>43.7%</u> 23.9%	<u>121,574</u> 445.3 10.6	<u>45.7%</u> 25.4%
Grade 5	$\frac{109,702}{450}$	<u>41.1%</u> 22.2%	<u>111,175</u> 450	<u>41.4%</u> 22.4%	$\frac{106,589}{449.5}$	<u>42.1%</u> 25.1%	<u>114,363</u> 449.9	43.0%	<u>117,362</u> 449.9	<u>42.4%</u> 23.8%	<u>121,595</u> 449.3	<u>41.3%</u> 25.5%
Std. Dev. Grade 6	9.4 <u>111,575</u> 452.7	<u>48.5%</u> 15.1%	9.6 <u>110,955</u> <u>452.6</u>	<u>47.3%</u> 16.1%	10.3 114,459 452.0	<u>46.7%</u> 19.2%	10.0 106,621 452.2	<u>49.6%</u> 19.1%	10.2 114,150 452.8	<u>50.5%</u> 16.8%	10.2 <u>117,966</u> 452.7	<u>50.6%</u> 17.8%
Std. Dev. Grade 7	10.3 110,784	49.9%	10.6 113,012	49.3%	11.2 114,661	46.6%	11.4 115,010	47.2%	11 107,165	49.0%	11.3 115,337	_50.8%
Std. Dev.	456.0 10.4	14.1%	455.8 10.7	15.0%	454.8 11.4	19.0%	454.9 11.4	19.8%	454.9 11.7	20.3%	455.7 11.5	17.9%
Grade 8 Std. Dev.	<u>108,855</u> 458.7 10.6	<u>42.5%</u> 18.6%	<u>111,946</u> 458.9 10.7	<u>43.6%</u> 18.4%	<u>116,751</u> 458.1 11.2	<u>41.6%</u> 21.5%	<u>114,968</u> 457.9 11.3	<u>41.6%</u> 22.3%	$\frac{115,220}{457.8}$ 11.5	<u>41.7%</u> 23.0%	$\frac{108,245}{458.1}$ 11.6	<u>42.5%</u> 22.9%

Notes: For 2012-13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Prior to 2020-21, reading was referred to as English Language Arts (reading)

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Reading (continued)

	2	018-19	2	019-20	2	2020-21
	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students Not Proficient
Grade 3	<u>116,107</u> 438.9	45.1%			<u>105,890</u> 436.6	<u>33.9%</u> 54.9%
Std. Dev.	11.4				10.3	
Grade 4	<u>120,349</u> 445.0	44.0%			$\frac{106,164}{541.9}$	<u>31.1%</u> 54.9%
Std. Dev.	10.6				10.1	
Grade 5	$\frac{121,984}{449.2}$	<u>41.3%</u> 26.2%			$\frac{108,163}{547.3}$	<u>28.9%</u> 57.7%
Std. Dev.	10.4				9.8	
Grade 6	<u>121,709</u> 452.4	<u>49.2%</u> 18.9%			<u>110,928</u> 550.1	<u>23.7%</u> 54.5%
Std. Dev.	11.4				9.8	
Grade 7	$\frac{118,524}{454.8}$	<u>48.2%</u> 20.4%			$\frac{112,125}{552.3}$	<u>29.7%</u> 53.3%
Std. Dev.	11.7				10.0	
Grade 8	$\frac{115,760}{458.3}$	<u>43.5%</u> 22.1%			<u>112,293</u> 556.1	<u> 27.5%</u> 51.8%
Std. Dev.	11.6				9.9	

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5). From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Prior to 2020-21, reading was referred to as English Language Arts (reading)

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

	1	1992-93	1	1993-94	1	994-95	1	995-96	1	1996-97	1	1997-98	1	1998-99
	Number Tested	% Students At or Above Proficiency												
Grade	Mean Scale Score	% Students at Achievement Level 1												
Grade 3	85,191	60.6%	88,414	61.6%	88,845	65.1%	90,710	67.4%	95,604	70.2%	98,844	68.2%	101,021	70.0%
	139.8	10.7%	140.0	10.9%	141.2	9.3%	141.9	7.9%	142.8	6.8%	142.3	7.0%	142.9	6.3%
Std. Dev.	11.3		11.5		11.5		11.4		11.3		11.2		11.1	
Grade 4	84,594 146.1	64.1%	85,363	67.1%	88,217	68.5%	89,172	71.5%	92,062	<u> </u>	94,499	<u> </u>	98,391	82.7%
Std. Dev.	146.1	10.0%	147.2 10.7	8.8%	147.9 11.1	8.6%	148.5 10.7	7.2%	149.5 10.8	6.4%	151.5 10.8	4.0%	152.2 10.3	2.9%
Stu. Dev.	10.5		10.7		11.1		10.7		10.8		10.8		10.5	
Grade 5		59.7%	85,384	63.9%	86,151	66.5%	89,261	70.0%	90,929	73.1%	91,927		95,258	82.4%
Std. Dev.	152.3 9.7	12.1%	153.5 10.0	10.6%	154.4 10.3	9.4%	155.2 10.2	8.5%	156.4 10.4	7.1%	157.4 10.1	5.8%	159.2 10.0	3.8%
Stu. Dev.	9.7		10.0		10.5		10.2		10.4		10.1		10.0	
Grade 6		61.3%	85,849	66.2%	86,337	67.6%	87,320	72.6%	91,718	72.7%	91,802	78.3%	93,824	81.1%
0.1 D	158.3	10.5%	159.4	9.6%	160.2	8.2%	161.4	7.0%	162.0	6.6%	163.6	5.0%	164.8	4.3%
Std. Dev.	10.1		10.2		10.4		10.6		11.1		10.8		10.9	
Grade 7	83,162	60.0%	84,768	63.2%	86,422	67.1%	87,490	68.5%	89,526	70.8%	91,368	76.9%	92,151	82.5%
	164.1	10.5%	164.8	11.5%	166.0	8.4%	166.4	9.0%	167.5	8.6%	169.2	5.4%	170.8	3.9%
Std. Dev.	10.0		10.4		10.4		10.7		11.4		11.0		10.6	
Grade 8	80,045	61.9%	82,792	61.9%	83,542	67.6%	86,006	67.7%	87,383	68.9%	87,978	76.3%	90,396	77.6%
	168.3	10.4%	169.0	10.1%	170.3	8.2%	170.6	8.8%	171.1	9.0%	173.7	5.4%	174.1	5.4%
Std. Dev.	10.6		11.0		11.1		11.3		11.8		11.6		12.0	

Table 2. 1992–93 to 2018–19 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Mathematics

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Data received from Public School Units after November 4, 2021 are not included in this table.

	1	999-00	2	000-01		001-02	,	002-03	2	003-04	2	004-05
	Number Tested	% Students At or Above Proficiency		% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1
Grade 3	101,572	71.8%	102,160	73.6%	100,748	77.3%	102,672	88.9%	101,575	89.0%	102,015	86.1%
	143.5	5.6%	250.6	4.2%	251.4	3.2%	253.3	1.1%	253.4	1.1%	253.1	1.5%
Std. Dev.	11.1		7.7		7.7		6.3		6.3		7.0	
Grade 4	<u>99,990</u> 152.9	<u>84.4%</u> 2.1%	<u>100,392</u> 255.8	86.8%	$\frac{101,120}{256.5}$	<u>88.9%</u> 0.9%	<u>100,750</u> 259.1	<u>94.7%</u> 0.7%	<u>102,902</u> 259.2	94.6%	$\frac{101,988}{258.6}$	<u>92.9%</u> 0.7%
Std. Dev.	10.1		8.3		8.4		7.5		7.6		8.0	
Grade 5 Std. Dev.	98,558 159.5 10.1	<u>82.9%</u> 3.8%	100,226 260.0 9.6	86.7%	$\frac{101,125}{260.8}$ 9.7	<u>88.4%</u> 1.7%	103,899 262.3 8.9	<u>92.6%</u> 1.1%	$\frac{102,506}{262.7}$ 8.8	<u>93.4%</u> 1.0%	$\frac{104,189}{262.0}$ 9.6	<u>90.9%</u> 1.3%
Grade 6	96,708	81.0%	100,367	82.9%	102,060	86.4%	104,852	90.0%	106,475	90.0%	104,796	90.2%
Std. Dev.	165.1 11.2	4.1%	263.2 9.9	3.3%	264.5 9.9	2.2%	265.8 9.3	1.7%	266.0 9.5	1.7%	266.1 9.6	1.7%
Grade 7	94,124	80.7%	97,114	81.2%	100,674	83.3%	105,002	83.8%	106,690	84.9%	107,581	85.2%
	171.0	4.5%	267.1	3.2%	268.0	2.7%	268.3	2.9%	268.6	2.7%	268.8	2.3%
Std. Dev.	11.5		10.6		10.9		11.0		11.0		11.0	
Grade 8	<u>91,053</u> 175.3	80.6%	<u>93,408</u> 270.0	79.5% 5.3%	<u>96,325</u> 271.2	<u>82.3%</u> 4.2%	<u>102,034</u> 271.7	<u>84.2%</u> 4.5%	<u>105,312</u> 272.1	<u>85.0%</u> 4.2%	$\frac{106,290}{272.1}$	<u>84.8%</u> 4.0%
Std. Dev.	11.9		11.0		11.1		10.8		10.8		10.9	

Table 2. 1992–93 to 2018–19 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Mathematics (continued)

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5). From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Data received from Public School Units after November 4, 2021 are not included in this table.

	2	005-06	2	006-07	2	007-08	2	008-09	2	009-10	2	010-11	2	011-12
	Number Tested	% Students At or Above Proficiency												
Grade	Mean Scale Score	% Students at Achievement Level 1												
Grade 3	104,205	68.8%	106,393	72.2%	109,429	74.8%	114,251	75.3%	115,611	75.8%	113,239	76.3%	<u>112,595</u>	77.2%
Std. Dev.	343.2 9.7	7.5%	344.1 9.7	6.6%	344.9 9.7	5.7%	345.1 9.7	5.4%	345.4 9.8	5.3%	345.7 9.9	5.3%	346.0 10	5.2%
Grade 4	102,306	65.9%	103,141	69.0%	105,815	74.5%	110,102	75.6%	112,015	77.8%	<u>113,427</u>		<u>111,210</u>	81.1%
Std. Dev.	348.9 9.5	8.4%	349.6 9.6	8.0%	350.9 9.3	5.8%	351.2 9.4	5.7%	351.9 9.4	5.5%	352.2 9.4	5.1%	352.7 9.4	<=5%
Grade 5	103,067	63.9%	101,640	68.0%	104,118	71.1%	107,554	73.5%	110,005	75.1%	111,726	76.5%	112,963	77.0%
Std. Dev.	353.7 9.2	8.3%	354.7 9.2	7.0%	355.5 9.2	5.9%	356.1 9.1	<=5.0%	356.7 9.2	<=5%	357.1 9.2	<=5%	357.3 9.2	<=5%
Grade 6	106,036	62.5%	102,735	65.7%	102,005	69.4%	105,422	70.5%	107,354	73.8%	109,461	74.3%	111,440	74.5%
Std. Dev.	354.9 9.7	9.2%	355.6 9.5	7.9%	356.6 9.4	6.0%	356.8 9.3	5.5%	357.7 9.3	<=5%	357.8 9.3	<=5%	358.0 9.3	<=5%
Grade 7	105,764	62.4%	104,677	64.6%	103,207	68.6%	104,098	71.3%	105,686	73.5%	107,676	75.1%	109,404	75.2%
Std. Dev.	357.8 9.6	11.1%	358.3 9.7	10.9%	359.1 9.5	8.9%	359.8 9.4	7.6%	360.3 9.3	6.7%	360.7 9.3	6.2%	360.9 9.4	6.0%
Grade 8	106,866	61.3%	103,988	66.3%	104,252	69.8%	105,028	72.8%	104,576	77.7%	105,673	78.6%	107,805	79.8%
Std. Dev.	359.2 9.2	13.9%	360.5 9.1	10.6%	361.4 8.9	8.7%	361.9 8.8	7.3%	363.2 8.5	5.0%	363.5 8.5	<=5%	363.9 8.6	<=5%

Table 2. 1992–93 to 2018–19 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Mathematics (continued)

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Mathematics (continued)

	2	012-13	2	013-14	2	2014-15	2	2015-16	2	016-17	2	017-18
	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Level 4								
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1
Grade 3	$\frac{103,594}{450.0}$	<u>48.3%</u> 23.5%	$\frac{112,017}{450.2}$	<u>49.4%</u> 15.5%	<u>116,404</u> 450.0	<u>49.0%</u> 16.3%	<u>120,083</u> 450.7	<u>52.0%</u> 15.4%	<u>120,595</u> 450.6	<u>52.4%</u> 15.0%	$\frac{120,012}{450.8}$	<u>52.9%</u> 15.6%
Std. Dev.	9.5		9.6		9.7		9.9		9.7		9.9	
Grade 4	$\frac{110,987}{449.9}$	<u>49.3%</u> 27.0%	$\frac{103,977}{449.6}$	<u>48.3%</u> 20.6%	<u>113,968</u> 449.7	<u>48.6%</u> 21.1%	<u>116,792</u> 449.9	<u>51.2%</u> 20.5%	$\frac{120,487}{450.0}$	<u>51.0%</u> 20.8%	<u>121,545</u> 449.9	<u>50.7%</u> 21.3%
Std. Dev.	9.5		9.9		10.0		10.0		10.1		10.1	
Grade 5	<u>110,599</u> 450.0	<u>49.7%</u> 26.1%	$\frac{111,718}{450.2}$	<u>51.9%</u> 18.0%	$\frac{106,611}{450.3}$	<u>51.6%</u> 19.6%	$\frac{114,360}{450.9}$	<u>54.2%</u> 18.4%	$\frac{117,364}{450.5}$	<u>54.1%</u> 18.8%	$\frac{121,570}{450.5}$	<u>53.6%</u> 19.8%
Std. Dev.	9.4		9.7		10.1		10.1		10.1		10.3	
Grade 6	$\frac{112,257}{450.0}$	40.5%	$\frac{111,470}{449.9}$	40.9%	<u>114,473</u> 449.8	<u>41.2%</u> 30.4%	$\frac{106,631}{450.5}$	44.5%	$\frac{114,158}{450.9}$	<u>45.5%</u> 25.8%	$\frac{117,918}{450.7}$	45.1%
Std. Dev.	9.5		9.7		10		10.2		9.9		10.1	
Grade 7	$\frac{111,333}{450.0}$	<u>40.2%</u> 37.2%	<u>113,416</u> 449.9	40.4%	<u>114,662</u> 449.7	<u>40.2%</u> 31.8%	$\frac{115,005}{450.2}$	<u>42.3%</u> 30.3%	$\frac{107,174}{450.5}$	43.3%	$\frac{115,288}{450.8}$	44.9%
Std. Dev.	9.4		9.7		10.1		10.3		10.3		10.3	
Grade 8	<u>109,199</u> 450.1	<u>35.5%</u> 37.0%	<u>112,243</u> 450.1	35.8%	$\frac{116,739}{449.7}$	<u>36.0%</u> 30.6%	$\frac{114,985}{450.0}$	<u>38.7%</u> <u>31.9%</u>	$\frac{115,231}{450.4}$	<u>39.9%</u> 30.5%	77,061 446.3	23.0%
Std. Dev.	9.4		9.6		10.2		10.4		10.6		8.7	

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above

Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 2. 1992–93 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary, by Grade in Mathematics (continued)

	2	018-19	20)19-20	20	20-21
	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4
Grade	Mean Scale Score	% Students Not Proficient	Mean Scale Score	% Students Not Proficient	Mean Scale Score	% Students Not Proficient
Grade 3	<u>116,059</u> 548.4	<u>44.5%</u> 35.5%			<u>105,569</u> 543.5	<u>26.7%</u> 55.5%
Std. Dev.	10.0	221270			10.1	00.070
Grade 4	$\frac{120,320}{548.3}$	<u>39.9%</u> 42.5%			$\frac{106,107}{543.7}$	$\frac{23.0\%}{62.2\%}$
Std. Dev.	10.0	-			9.8	-
Grade 5	$\frac{121,935}{548.0}$	<u>42.3%</u> <u>39.5%</u>			$\frac{108,174}{543.5}$	$\frac{26.1\%}{58.0\%}$
Std. Dev.	10.1				10.1	
Grade 6	<u>121,613</u> 548.2	$\frac{41.8\%}{41.0\%}$			$\frac{110,918}{543.9}$	$\frac{24.1\%}{59.4\%}$
Std. Dev.	10.0				9.2	
Grade 7	$\frac{118,471}{548.1}$	<u>44.6%</u> 41.5%			<u>112,017</u> 544.5	<u>27.8%</u> 57.6%
Std. Dev. Grade 8	9.7	10.70/			8.8	7.0%
	80,897 538.6 9.5	<u>19.7%</u> 64.3%			79,085 534.0 7.9	83.8%
Std. Dev.	9.5				1.9	

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing both reading and mathematics tests at or above Achievement Level 3 by the number of students with valid scores.

Prior to 2013-14 for reading and mathematics tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for mathematics tests and from 2013-14 to 2018-19 for reading tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for mathematics tests and 2020-21 for reading tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 3. 2007–08 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary in Science Grades 5 and 8

	2	007-08	2	008-09	2	009-10	20	010-11	2	011-12	2	012-13
	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency	Number Tested	% Students At or Above Proficiency
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1
Grade 5	103,642	41.1%	<u>107,376</u> 152.3	50.2%	<u>109,714</u> 154.3	<u>59.4%</u> 17.1%	<u>111,466</u> 155.6	<u>65.2%</u> 14.0%	<u>112,619</u> 156.4	<u>68.1%</u> 12.0%	<u>110,289</u> 250.6	47.1%
Std. Dev.	9.5		9.3		9.3		9.2		9.0		9.4	
Grade 8	103,469	53.1%	104,909	59.2%	104,454	65.2%	105,536	67.8%	107,567		108,981	61.0%
Std. Dev.	150.2 9.3	22.4%	151.5 9.1	17.8%	153.0 9.2	14.7%	153.6 9.0	12.6%	154.4 9.0	11.0%	250.3 9.5	16.6%

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above Achievement Level 3 by the number of students with valid scores in science.

Prior to 2013-14 science tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for science tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for science tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 3. 2007–08 to 2020–21 End-of-Grade General Test Results Statewide Performance Summary in Science Grades 5 and 8 (continued)

	2	013-14	2	014-15	2	015-16	2	016-17	2	017-18
	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4
Grade	Mean Scale Score	% Students at Achievement Level 1								
Grade 5	111,659	54.0%	106,607	54.2%	114,308	62.0%	117,350	59.2%	121,552	59.1%
	252.0	15.2%	251.9	16.7%	253.6	12.2%	253.0	14.4%	252.9	14.7%
Std. Dev.	9.8		10.2		9.9		10.2		10.4	
Grade 8	112,108	63.6%	116,642	63.9%	114,907	64.7%	115,167	66.4%	108,122	67.8%
	250.8	15.7%	250.9	16.6%	251.6	15.8%	252.1	15.2%	252.3	15.7%
Std. Dev.	9.6		10.0		10.3		10.3		10.5	

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above Achievement Level 3 by the number of students with valid scores in science.

Prior to 2013-14 science tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for science tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for science tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 3. 2007–08 to 2020–21 End-of-Grade General Test ResultsStatewide Performance Summary in ScienceGrades 5 and 8 (continued)

	20	18-19	20	19-20	202	20-21
	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4	Number Tested	% Students At or Above Level 4
Grade	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students at Achievement Level 1	Mean Scale Score	% Students Not Proficient
Grade 5	121,931	62.1%			107,898	42.2%
	253.7	13.8%			249.1	46.2%
Std. Dev.	10.1				10.5	
Grade 8	115,608	70.4%			111,690	62.0%
	253.0	13.4%			250.3	29.6%
Std. Dev.	10.3				10.2	

Notes: For 2012–13 and prior, "At or Above Proficiency" is calculated by dividing the number of students passing science test at or above Achievement Level 3 by the number of students with valid scores in science.

Prior to 2013-14 science tests there were four achievement levels (Level 1, Level 2, Level 3 and Level 4).

From 2013-14 to 2017-18 for science tests there were five achievement levels (Level 1, Level 2, Level 3, Level 4 and Level 5).

From 2018-19 forward for science tests there are four achievement levels (Not Proficient, Level 3, Level 4, Level 5).

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

	<u>198</u>	<u>85-86</u>	<u>198</u>	<u>86-87</u>	<u>198</u>	<u>87-88</u>	<u>198</u>	<u> 38-89</u>	<u>198</u>	<u>89-90</u>
	Number Tested	Participation Index ¹								
	Average Core Score ²		Average Core Score ²		Average Core Score ²		Average Core Score ²		Average Core Score ²	
<u>Algebra I</u> 1985-86	<u>63,330</u> 37.7	<u>67.8%</u>	<u>61,003</u> 39.2	<u>69.1%</u>	<u>59,723</u> 39.2	<u>70.5%</u>	<u>60,183</u> 39.8	73.2%	<u>59,085</u> 40.6	72.3%
<u>Algebra II</u> 1986-87		Field Test	<u>36,633</u> 37.7	<u>39.6%</u>	<u>36,414</u> 36.2	<u>39.0%</u>	<u>35,132</u> 37.6	<u>39.8%</u>	<u>35,310</u> 37.4	<u>41.7%</u>
<u>Biology</u> 1986-87		Field Test	<u>82,646</u> 38.0	<u>88.5%</u>	<u>77,154</u> 39.0	<u>87.5%</u>	<u>72,898</u> 39.2	<u>86.0%</u>	<u>72,329</u> 40.4	<u>87.9%</u>
<u>Chemistry</u> 1988-89						Field Test	<u>33,352</u> 37.5	<u>37.8%</u>	<u>32,801</u> 38.5	<u>38.7%</u>
<u>ELPS</u> 1990-91										Field Test
<u>English I</u> 1989-90								Field Test	<u>73,768</u> 64.3	<u>90.3%</u>
<u>English II</u> 2012-13										
<u>Geometry</u> 1988-89						Field Test	<u>43,325</u> 37.5	<u>51.1%</u>	<u>43,654</u> 38.4	<u>53.1%</u>
<u>Physical</u> <u>Science</u> 1990-91										Field Test
<u>Physics</u> 1989-90								Field Test	<u>10,166</u> 38.3	<u>11.5%</u>
<u>U.S. History</u> 1987-88				Field Test	<u>72,824</u> 39.9	<u>78.0%</u>	<u>66,862</u> 42.0	<u>75.8%</u>	<u>64,519</u> 42.2	<u>76.2%</u>

Statewide Performance Summary

Notes: ¹"Participation Index" is the number of students enrolled in the course divided by the number of students who were in the eighth grade the year in which typical students in the course were in grade eight. ²Average core score is the mean raw score on the common items for all students.

Average core score is the mean raw score on the common items for

The year of implementation is listed below the subject.

	<u>199</u>	<u>00-91</u>	<u>199</u>	<u>91-92</u>	<u>199</u>	0 <u>2-93</u>		3-94	<u>199</u>	94-95
	Number Tested	Participation Index ¹								
	Average Core Score ³		Average Core Score ³		Average Core Score ³	Standard Deviation	Average Core Score ³	Standard Deviation	Average Core Score ³	Standard Deviation
<u>Algebra I</u> ² 1985-86	<u>60,988</u> 41.1	<u>77.7%</u>	<u>66,424</u> 40.4	<u>81.2%</u>	<u>70,114</u> 39.9	<u>86.4%</u> 9.6	<u>69,162</u> 55.1	<u>N/A</u> 9.1	<u>80,370</u> 54.7	<u>94.0%</u> 9.3
<u>Algebra II</u> 1986-87	<u>35,828</u> 38.8	<u>43.6%</u>	<u>37,221</u> 38.2	<u>45.5%</u>	<u>38,909</u> 38.8	<u>49.6%</u>	<u>42,497</u> 37.6	<u>51.9%</u>	<u>44,928</u> 38.3	<u>55.3%</u>
<u>Biology</u> ² 1986-87	<u>71,665</u> 41.1	<u>87.7%</u>	<u>71,832</u> 41.5	<u>91.5%</u>	<u>75,748</u> 40.0	<u>92.6%</u> 11.1	<u>74,840</u> 39.9	<u>92.2%</u> 10.6	<u>62,480</u> 55.5	<u>N/A</u> 8.7
<u>Chemistry</u> 1988-89	<u>33,518</u> 40.1	40.8%	<u>34,682</u> 39.3	<u>42.4%</u>	<u>35,738</u> 40.1	<u>45.1%</u>	<u>38,462</u> 39.1	<u>47.0%</u>	<u>39,289</u> 40.6	<u>48.4%</u>
<u>ELPS</u> 1990-91	<u>76,593</u> 41.7	<u>97.6%</u>	<u>79,313</u> 42.8	<u>96.9%</u>	<u>79,070</u> 43.7	<u>97.4%</u> 11.5	<u>81,290</u> 43.4	<u>97.0%</u> 11.3	<u>83,597</u> 44.0	<u>97.8%</u> 11.7
<u>English I</u> ² 1989-90	<u>72,023</u> 66.2	<u>91.8%</u>	<u>75,381</u> 67.0	<u>92.1%</u>	<u>76,183</u> 66.7	<u>93.8%</u> 18.0	<u>81,685</u> 66.4	<u>97.5%</u> 17.7	<u>67,748</u> 53.1	<u>N/A</u> 8.9
<u>English II</u> 2012-13										
<u>Geometry</u> 1988-89	<u>44,352</u> 38.8	<u>54.2%</u>	<u>46,623</u> 39.1	<u>59.4%</u>	<u>49,494</u> 38.8	<u>60.1%</u>	<u>53,932</u> 38.6	<u>66.4%</u>	<u>55,657</u> 38.6	<u>66.4%</u>
<u>Physical</u> <u>Science</u> 1990-91	<u>63,962</u> 39.9	<u>81.5%</u>	<u>66,137</u> 41.1	<u>80.0%</u>	<u>63,036</u> 41.3	<u>77.6%</u>	<u>65,777</u> 40.2	<u>78.5%</u>	<u>66,106</u> 42.9	77.3%
<u>Physics</u> 1989-90	<u>9,711</u> 39.4	<u>11.5%</u>	<u>10,075</u> 39.4	<u>12.2%</u>	<u>10,754</u> 39.5	<u>13.2%</u>	<u>10,803</u> 39.7	<u>13.8%</u>	<u>10,935</u> 40.2	<u>13.4%</u>
<u>U.S. History</u> ² 1987-88	<u>65,767</u> 40.1	<u>80.0%</u>	<u>65,329</u> 42.2	<u>79.9%</u>	<u>63,034</u> 42.3	<u>80.0%</u> 9.7	<u>65,872</u> 40.4	<u>80.5%</u> 10.5	<u>53,160</u> 56.2	<u>N/A</u> 8.3

Statewide Performance Summary (continued)

Notes: ¹"Participation Index" is the number of students enrolled in the course divided by the number of students who were in the eighth grade the year in which typical students in the course were in grade eight. ²The Algebra I score in 1993-94 and the Biology, English I, and U.S. History scores in 1994-95, are the mean scale scores.

³Average core score is the mean raw score on the common items for all students.

The year of implementation is listed below the subject. Beginning in 1993-94, where possible, scores for the entire accountability year are reported. The 1995-96 data are based on all cycles of testing for the July 1st to June 30th accountability year. Algebra I was first scaled in 1993-94; U.S. History, English I, Biology in 1994-95; Physical Science in 1995-96; and ELPS in 1996-97. Bold vertical lines between years indicate the scores changed from mean raw core scores to mean scale scores and are not comparable across years separated by the bold vertical lines. Numbers to the left of these lines are mean raw core scores and numbers to the right are mean scale scores. From 1995-96 to 1997-98, five tests were administered statewide in the five high school subject areas. Other end-of-course multiple-choice tests were administered as a local option and are not included in this report. Beginning in 1998-99, the ten tests in the table above were mandated statewide. Data for 1995-96 through 1997-98 are not available for Algebra II, Chemistry, Geometry, Physical Science, and Physics as these tests were not mandated during this period.

Table 4. 1985–86 to 2020–21 End-of-Course General Test Results, Statewide Performance Summary (continued)

	<u>199</u>	<u>95-96</u>	<u>199</u>	6-97	<u>199</u>	<u>7-98</u>	<u>199</u>	<u>8-99</u>	<u>199</u>	<u>9-00</u>
	Number Tested	Participation Index ¹	Number Tested	Participation Index ¹	Number Tested	Participation Index ¹	Number Tested	Percent Proficient*	Number Tested	Percent Proficient*
	Average Core Score ²	Standard Deviation	Average Scale Score	Standard Deviation	Average Scale Score	Standard Deviation	Average Scale Score	Standard Deviation	Average Scale Score	Standard Deviation
<u>Algebra I</u> 1985-86	<u>82,635</u> 55.0	<u>96.6%</u> 9.7	<u>83,777</u> 55.6	<u>95.0%</u> 9.7	<u>83,124</u> 57.0	<u>95.8%</u> 9.7	<u>87,404</u> 58.0	$\frac{65.4\%}{9.6}$	<u>90,109</u> 59.5	<u>68.9%</u> 10.5
<u>Algebra II</u> 1986-87							<u>48,956</u> 60.0	<u>59.0%</u> 10.9	<u>52,451</u> 61.1	<u>62.7%</u> 11.0
<u>Biology</u> 1986-87	<u>77,420</u> 55.5	<u>90.5%</u> 8.7	<u>78,725</u> 55.9	<u>92.0%</u> 8.9	<u>78,804</u> 56.2	<u>91.8%</u> 8.8	<u>76,872</u> 56.0	<u>57.7%</u> 8.5	<u>80,549</u> 56.1	<u>57.6%</u> 8.5
<u>Chemistry</u> 1988-89							<u>41,261</u> 57.8	$\frac{60.5\%}{8.8}$	<u>42,605</u> 58.1	<u>62.0%</u> 8.7
<u>ELPS</u> 1990-91	<u>82,577</u> 43.4	<u>96.5%</u> 11.9	<u>82,611</u> 53.8	<u>93.4%</u> 9.3	<u>77,348</u> 54.8	<u>89.5%</u> 9.1	$\frac{77,740}{55.0}$	$\frac{67.4\%}{9.0}$	<u>78,992</u> 55.1	<u>67.3%</u> 8.9
<u>English I</u> 1989-90	<u>85,411</u> 53.1	<u>99.8%</u> 8.9	<u>89,500</u> 53.2	<u>100.0%</u> 8.9	<u>88,307</u> 53.6	$\frac{100.0\%}{8.8}$	<u>89,679</u> 54.5	<u>64.6%</u> 8.7	<u>93,434</u> 55.4	<u>68.4%</u> 8.6
<u>English II</u> <u>2012-13</u>										
<u>Geometry</u> 1988-89							<u>60,764</u> 58.4	<u>58.4%</u> 9.9	<u>64,572</u> 59.1	<u>60.0%</u> 10.0
<u>Physical</u> <u>Science</u> 1990-91							<u>67,397</u> 54.5	<u>55.7%</u> 9.0	<u>67,066</u> 54.9	$\frac{57.1\%}{8.7}$
<u>Physics</u> 1989-90							<u>11,221</u> 56.8	<u>72.0%</u> 9.2	<u>11,429</u> 57.1	<u>72.9%</u> 9.0
<u>U.S. History</u> 1987-88	<u>65,725</u> 56.3	<u>78.4%</u> 8.2	<u>68,613</u> 56.2	<u>79.9%</u> 8.2	<u>68,341</u> 56.3	<u>80.7%</u> 8.4	<u>70,187</u> 56.6	<u>51.0%</u> 8.3	<u>70,930</u> 55.8	<u>46.9%</u> 8.3

Notes: ¹"Participation Index" is the number of students enrolled in the course divided by the number of students who were in the eighth grade the year in which typical students in the course were in grade eight. ²Average core score is the mean raw score on the common items for all students.

*Beginning in 1998-99, "Percent Proficient" is reported instead of the "Participation Index."

From 1995-96 to 1997-98, five tests were administered statewide in the five high school subject areas. Other end-of-course multiple-choice tests were administered as a local option and are not included in this report.

Beginning in 1998-99, the ten tests in the table above were mandated statewide. Data for 1995-96 through 1997-98 are not available for Algebra II, Chemistry, Geometry, Physical Science, and Physics as these tests were not mandated during this period.

The year of implementation is listed below the subject.

	<u>200</u>	<u>0-01</u>	200	1-02	<u>200</u>	2-03	<u>200.</u>	<u>3-04</u>	<u>200</u>	<u>4-05</u>
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
	Tested Average	Proficient* Standard	Tested Average	Proficient* Standard	Tested Average	Proficient* Standard	Tested Average	Proficient* Standard	Tested Average	Proficient* Standard
	Scale Score	Deviation	Scale Score	Deviation	Scale Score	Deviation	Scale Score	Deviation	Scale Score	Deviation
<u>Algebra I</u>	<u>93,000</u>	<u>76.0%</u>	<u>99,542</u>	<u>78.9%</u>	107,032	<u>78.6%</u>	<u>110,094</u>	<u>80.0%</u>	<u>110,866</u>	<u>80.3%</u>
1985-86	61.1	9.3	62.5	9.8	62.5	9.8	62.9	9.9	63.1	10.1
<u>Algebra II</u>	54,902	73.0%	59,013	<u>76.9%</u>	<u>61,447</u>	78.8%	<u>66,239</u>	<u>79.5%</u>	72,478	<u>79.1%</u>
1986-87	63.8	9.9	65.2	65.2 10.2		10.2	66.2	10.2	66.2	10.5
Biology	82,026	61.0%	84,302	<u>69.3%</u>	87,043	<u>61.0%</u>	92,035	<u>61.5%</u>	<u>94,284</u>	<u>63.6%</u>
1986-87	56.8	8.5	57.9	7.6	56.6	7.8	56.7	7.8	57.2	7.8
Chemistry	43,702	<u>65.5%</u>	43,737	<u>70.6%</u>	42,636	<u>74.2%</u>	44,797	75.2%	46,628	76.6%
1988-89	58.9	8.7	60.0	8.2	60.9	8.2	61.2	8.3	61.5	8.3
ELPS	90,209	<u>70.0%</u>	<u>95,817</u>	<u>69.5%</u>	90,427	<u>69.3%</u>				
1990-91	55.7	8.7	55.6	8.7	55.6	8.7	ELPS test disc	continued in 2	003-04	
<u>English I</u>	<u>94,707</u>	<u>68.3%</u>	<u>97,662</u>	<u>69.6%</u>	<u>99,573</u>	<u>81.6%</u>	104,153	81.6%	106,844	<u>82.0%</u>
1989-90	55.4	8.6	55.7	8.4	57.7	7.6	57.9	7.6	57.9	7.5
English II										
<u>2012-13</u>										
<u>Geometry</u>	<u>65,480</u>	<u>63.9%</u>	<u>69,139</u>	<u>66.3%</u>	<u>72,171</u>	<u>69.5%</u>	<u>76,590</u>	<u>67.3%</u>	<u>78,164</u>	<u>68.5%</u>
1988-89	59.8	8.9	60.5	9.1	61.2	9.0	60.8	9.2	61.1	9.2
<u>Physical</u> Science	39,182	<u>59.9%</u>	39,783	61.5%	46,606	64.0%	50,309	67.5%	52,221	<u>68.9%</u>
<u>1990-91</u>	55.5	8.7	55.8	7.9	56.2	7.8	56.4	6.9	56.4	6.5
Physics	10,948	74.4%	<u>11,551</u>	84.4%	10,776	83.4%	10,557	<u>85.3%</u>	10,326	<u>86.1%</u>
<u>Privsies</u> 1989-90	<u>10,948</u> 57.0	8.5	<u>60.7</u>	<u>84.476</u> 9.2	<u>10,770</u> 60.6	<u>83.470</u> 9.4	<u>10,337</u> 60.8	<u>8.9</u>	<u>10,320</u> 60.8	8.8
U.S. History	73,742	50.5%	77,527	50.1%	79,106	54.9%				
<u>1987-88</u>	56.6	8.4	56.4	8.3	57.4	8.4	U.S. History to	est not admini	stered statewid	e

Statewide Performance Summary (continued)

Notes: *Beginning in 1998-99, "Percent Proficient" is reported instead of the "Participation Index."

ELPS and U.S. History tests were not administered statewide during the 2003-04 and 2004-05 school years. Chemistry, Physical Science and Physics tests were administered as statewide field tests during the 2006-07 school year.

The year of implementation is listed below the subject.

Statewide Performance Summary (continued)

	<u>200</u>	<u> </u>	<u>200</u>	<u>6-07</u>	<u>200</u>	07-08	<u>200</u>	<u>)8-09</u>	<u>200</u>	<u>)9-10</u>	<u>20</u> 1	<u>10-11</u>	<u>20</u>	11-12
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
-	Tested	Proficient* Standard	Tested Average	Proficient* Standard	Tested Average	Proficient* Standard	Tested	Proficient* Standard	Tested Average	Proficient* Standard	Tested	Proficient* Standard	Tested	Proficient* Standard
	Average Scale	Deviation	Scale Score	Deviation	Scale	Deviation	Average Scale	Deviation	Scale	Deviation	Average Scale	Deviation	Average Scale	Deviation
<u>Algebra I</u>	111,905	80.5%	<u>111,573</u>	<u>62.5%</u>	<u>111,787</u>	<u>65.8%</u>	112,652	68.5%	116,419	71.4%	124,078	70.8%	123,930	73.1%
1985-86	63.3	10.1	151.2	10.1	152.1	10.1	152.7	10.1	153.4	10.1	153.2	10.4	153.6	10.4
<u>Algebra II</u>	72,165	80.3%	71,096	<u>65.7%</u>	<u>73,191</u>	<u>67.6%</u>	72,306	73.2%	76,621	77.7%	85,439	74.7%	Algebra II (
1986-87	66.6	10.5	150.8	9.4	151.1	9.4	152.2	9.1	153.1	8.9	152.5	9.0	discontinue	d in 2011-12
Biology	<u>96,325</u>	<u>63.4%</u>	<u>90,339</u>	<u>66.3%</u>	<u>95,663</u>	<u>68.5%</u>	<u>100,575</u>	<u>72.0%</u>	<u>103,527</u>	<u>75.2%</u> 9.3	$\frac{106,671}{152.7}$	<u>74.4%</u> 9.7	$\frac{105,649}{153.8}$	$\frac{78.1\%}{9.5}$
1986-87	57.3	7.8	57.8	7.7	150.9	10.6	152.0	9.3	152.8		152.7	9.7	153.8	9.5
<u>Chemistry</u> 1988-89	<u>46,427</u> 61.7	<u>77.1%</u> 8.3	Chemistry tes	t administered s a field test	<u>44,563</u> 151.3	<u>71.9%</u> 9.7	<u>45,227</u> 152.9		Chemistry to discontinued					
Civics &	01.7	0.5	state while a		151.5).1	152.7	9.5	uiscontinuct	rm 2007 ro				
<u>Economic</u>	<u>99,994</u>	60.1%	100,452	<u>66.6%</u>	100,404	<u>69.0%</u>	100,931	72.0%	103,158	72.9%	104,775	74.9%	Civies & Ec	conomics test
2005-06	150.9	9.4	151.7	9.3	152.3	9.2	153.1	9.1	153.5	9.1	153.7	9.1	discontinue	d in 2011-12
	ELPS test discontinued	in 2003-04												
														=0.=0/
<u>English I</u> 1989-90	<u>109,357</u> 58.3	<u>83.0%</u> 7.5	<u>106,607</u> 151.1	<u>73.2%</u> 8.9	<u>110,083</u> 151.3	<u>73.8%</u> 8.9	<u>110,040</u> 151.6	$\frac{75.1\%}{8.9}$	$\frac{109,593}{152.2}$	<u>77.8%</u> 8.7	1 <u>13,639</u> 151.9	$\frac{76.3\%}{9.2}$	$\frac{112,607}{152.4}$	$\frac{78.7\%}{8.9}$
English II	50.5	1.0	10111	0.17	101.0	0.5	15110	0.9	10212	011	1010	,	10211	012
<u>2012-13</u>														Field Test
Geometry	79,296	<u>68.8%</u>	78,021	<u>63.9%</u>	78,198	68.3%	77,488	73.7%	80,807	76.2%	Geometry to	st		
1988-89	61.2	9.2	151.3	9.6	152.3	9.5	153.5	9.2	154.1	9.2	discontinue	l in 2010-11		
Physical		(0.00)	Physical S		50 001	5 0.00/	51 00 I	(2.50)	51 540	60 5 0/		(0.00)		
<u>Science</u> 1990-91	<u>54,886</u> 56.4	<u>69.2%</u> 6.4	administered field		<u>52,981</u> 150.6	<u>58.8%</u> 9.3	<u>51,234</u> 151.4	$\frac{63.5\%}{9.0}$	$\frac{51,542}{152.7}$	<u>68.7%</u> 9.0	$\frac{46,716}{152.9}$	<u>69.2%</u> 9.0	Physical Sc discontinue	d in 2011-12
Physics	10,231	85.1%		administered	<u>9,608</u>	81.6%	8,785		Physics test					
<u>1989-90</u>	61.1	<u>83.176</u> 9.3	statewide a		151.3	9.3	152.5	<u>80.076</u> 9.1	in 2009-10	uiscontinueu				
U.S. Histor	85.711	56.8%	85.678	65.1%	89,422	66.9%	88,515	71.7%	93,501	75.7%	94,508	76.2%	U.S. History	v test
1987-88	151.4	9.6	152.2	9.3	152.7	9.3	153.8	9.0	154.9	9.0	155.0	9.2		d in 2011-12

Notes: Chemistry and Physics tests were discontinued in 2009-10 school year.

Algebra II, Civics & Economics, Physical Science, and U.S. History tests were discontinued in 2011-12 school year.

The bold vertical line between years indicates the scale changed with new edition of tests. Scale scores are not comparable when separated by bold vertical lines. End-of-course retest data are not included in the table.

Statewide Performance Summary (continued)

	<u>20</u> Number Tested Scale	<u>12-13</u> Percent Proficient* Standard	<u>201</u> Number Tested Average	<u>3-14</u> Percent Proficient* Standard	<u>20</u> Number Tested Scale	<u>14-15</u> Percent Proficient* Standard	<u>20</u> Number Tested Scale	<u>15-16</u> Percent Proficient* Standard	<u>20</u> Number Tested Scale	<u>16-17</u> Percent Proficient* Standard	<u>20</u> Number Tested Scale	<u>17-18</u> Percent Proficient* Standard
	Score	Deviation	Scale Score	Deviation	Score	Deviation	Score	Deviation	Score	Deviation	Score	Deviation
<u>NC Math 1</u> 1985-86	<u>116,988</u> 249.7	<u>37.4%</u> 9.5	<u>116,462</u> 250.7	<u>41.2%</u> 9.5	<u>118,802</u> 250.2	<u>40.7%</u> 10.0	<u>124,531</u> 250.6	<u>42.1%</u> 10.3	<u>121,340</u> 251.5	<u>46.9%</u> 9.9	<u>119,674</u> 251.6	<u>47.3%</u> 10.0
<u>NC Math 3</u> 2018-19												
<u>Algebra II</u> 1986-87	Algebra II to discontinued											
<u>Biology</u> 1986-87	<u>104,373</u> 250.5	<u>47.0%</u> 9.6	<u>106,639</u> 250.5	<u>46.5%</u> 9.6	<u>111,316</u> 250.1	<u>45.5%</u> 10.1	<u>113,978</u> 250.5	<u>47.9%</u> 10.2	<u>111,245</u> 250.5	<u>48.1%</u> 10.4	<u>112,770</u> 251.2	<u>52.0%</u> 10.2
<u>Chemistry</u> 1988-89	Chemistry to discontinued											
<u>Civics &</u> <u>Economics</u> 2005-06 <u>ELPS</u>	Civics & Eco discontinuec ELPS test											
1990-91	discontinued	l in 2003-04										
<u>English I</u> 1989-90	English I tes discontinued											
<u>English II</u> <u>2012-13</u>	<u>105,779</u> 150.5	<u>52.7%</u> 9.2	<u>109,569</u> 150.5	<u>53.3%</u> 9.5	<u>114,680</u> 149.8	<u>50.6%</u> 9.9	<u>116,412</u> 149.7	<u>50.2%</u> 10.0	<u>116,842</u> 149.7	<u>50.7%</u> 9.8	<u>115,309</u> 149.5	<u>49.4%</u> 9.9
	Geometry te discontinueo											
<u>Physical</u> Science 1990-91	Physical Sci discontinued											
<u>Physics</u> 1989-90	Physics test discontinued	l in 2009-10										
<u>U.S. History</u> 1987-88	U.S. History discontinue	test d in 2011-12										

Notes: Chemistry and Physics tests were discontinued in 2009-10 school year.

Algebra II, Civics & Economics, Physical Science, and U.S. History tests were discontinued in 2011-12 school year.

Algebra I renamed to Math I in 2013-14.

Data received from local education agencies, charter schools, and regional school after November 4, 2021 are not included in this table.

NC Math 1 test scores from summer 2018 are not included due to the implementation of a new mathematics test edition in 2018–19

Prepared by the North Carolina Department of Public Instruction-Division of Accountability Services.

For 2012-13 and prior, "Percent Proficient" is calculated by dividing the number of students passing the subject test at or above achievement level 3 by the number of students with valid scores in the subject. For 2013-14 and forward, "Percent Proficient" is calculated by dividing the number of students passing the subject test at or above achievement level 4 by the number of students with valid scores in the subject.

The North Carolina State Testing Results, 2020-21

Table 4. 1985-86 to 2020-21 End-of-Course General Test Results,

Statewide Performance Summary (continued)

	<u>201</u>	<u>18-19</u>	<u>2019</u>	9-20	<u>2020</u>	-21
	Number	Percent	Number	Percent	Number	Percent
	Tested	Proficient*	Tested	Proficient*	Tested	Proficient*
•	Scale	Standard	Average	Standard	Average Scale	Standard
	Score	Deviation	Scale Score	Deviation	Score	Deviation
NC Math 1	117,996	<u>30.9%</u>			115,009	<u>17.8%</u>
1985-86	549.1	9.7			545.6	9.1
NC Math 3	107,577	47.4%			97,477	25.6%
2018-19	549.4	9.1			549.0	9.2
<u>Algebra II</u>						
1986-87						
Biology	111,302	60.1%			103,366	39.0%
1986-87	251.4	9.8			248.2	9.7
<u>Chemistry</u>						
1988-89						
<u>Civics &</u>						
Economics 2005-06						
ELPS						
1990-91						
<u>English I</u>						
1989-90						
<u>English II</u>	<u>116,531</u>	<u>60.2%</u>			<u>108,564</u>	<u>35.3%</u>
<u>2012-13</u>	149.6	10.3	l		550.2	9.5
<u>Geometry</u> 1988-89						
Physical						
Science 1990-91						
Physics						
1989-90						
<u>U.S. History</u> 1987-88						

Notes: Chemistry and Physics tests were discontinued in 2009-10 school year.

Algebra II, Civics & Economics, Physical Science, and U.S. History tests were discontinued in 2011-12 school year.

Algebra I renamed to Math I in 2013-14.

Data received from local education agencies, charter schools, and regional school after November 4, 2021 are not included in this table.

NC Math 1 test scores from summer 2018 are not included due to the implementation of a new mathematics test edition in 2018–19

Prepared by the North Carolina Department of Public Instruction-Division of Accountability Services.

For 2012-13 and prior, "Percent Proficient" is calculated by dividing the number of students passing the subject test at or above achievement level 3 by the number of students with valid scores in the subject. For 2013-14 and forward, "Percent Proficient" is calculated by dividing the number of students passing the subject test at or above achievement level 4 by the number of students with valid scores in the subject. 2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Table 5. 2012–13 to 2020–21 End-of-Course General Test Results, Comparison of Statewide Percent of Students At or Above Proficiency, by Ethnicity

		2020-21				St	ate					America	n Indian					As	sian					BI	ack					Hisp	panic		
Course	Number		Standard Deviation	2012-13	2013–14	2014-15	2015-16	2016-17	2017-18	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2012-13	2013–14	2014-15	2015-16	2016-17	2017-18	2012-13	2013–14	2014–15	2015-16	2016-17	2017-18	2012-13	2013–14	2014–15	2015-16	2016-17	2017-18
Biology	103,366	248.2	9.7	47.0	46.5	45.5	47.9	48.1	52.0	28.8	32.9	32.2	31.6	33.4	40.6	66.3	66.6	67.8	69.3	72.6	75.6	25.2	25.5	25.1	26.4	26.9	31.1	35.7	35.4	33.3	36.2	35.9	39.7
English II	108,564	550.2	9.5	52.7	53.3	50.6	50.2	50.7	49.4	36.9	34.1	34.2	33.0	31.6	34.4	63.4	64.4	64.3	67.6	70.3	68.8	33.9	34.8	31.7	31.3	31.0	30.1	40.6	40.9	39.2	36.9	38.9	36.7
NC Math 1	115,009	545.6	9.1	37.4	41.2	40.7	42.1	46.9	47.3	21.2	29.1	25.2	27.1	31.9	31.6	63.3	69.0	71.0	74.7	77.6	77.7	18.1	21.5	21.6	22.3	26.8	27.7	27.6	31.7	31.4	32.4	37.4	36.8
NC Math 3	87,477	549.0	9.2																														

Notes: The general test subject achievement level ranges are found in Table 3. Data received from Public School Units after November 4, 2021 are not included in this table. Prepared by the North Carolina Department of Public Instruction-Division of Accountability Services.

Table 5. 2012–13 to 2020–21 End-of-Course General Test Results,Comparison of Statewide Percent of Students At or Above Proficiency,
by Ethnicity

	2020-21			State			American Indian			Asian				Black		Hispanic			
Course	Number Tested		Standard Deviation		2019-20	2020-21	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21	
Biology	103,366	248.2	9.7	52.3		39.0	38.6		26.8	76.4		68.8	31.7		19.3	39.7		26.6	
English II	108,564	550.2	9.5	50.8		35.3	35.4		19.9	71.1		62.7	32.0		18.6	38.3		24.1	
NC Math 1	115,009	545.6	9.1	30.9		17.8	16.9		6.9	67.2		55.1	14.5		5.1	21.3		10.3	
NC Math 3	87,477	549.0	9.2	26.7		25.6	11.7		9.5	59.5		61.9	10.6		9.9	18.3		16.8	

Notes: The general test subject achievement level ranges are found in Table 3.

NC Math 1 test scores from summer 2018 are not included due to the implementation of a new mathematics test edition in 2018–19

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 5. 2012–13 to 2020–21 End-of-Course General Test Results, Comparison of Statewide Percent of Students At or Above Proficiency, by Ethnicity (continued)

		2020-21 State						Two or More					Pacific Islander						White								
Course			Standard Deviation		2013–14	2014–15	2015-16	2016-17	2017-18	2012-13	2013–14	2014–15	2015-16	2016-17	2017-18	2012-13	2013–14	2014–15	2015-16	2016-17	2017-18	2012-13	2013-14	2014–15	2015-16	2016-17	2017-18
Biology	103,366	248.2	9.7	47.0	46.5	45.5	47.9	48.1	52.0	49.0	46.3	45.7	48.1	48.2	52.2	58.1	37.1	49.6	40.1	45.2	51.5	59.3	58.6	58.0	60.7	60.9	65.1
English II	108,564	550.2	9.5	52.7	53.3	50.6	50.2	50.7	49.4	55.7	54.7	52.8	50.6	50.7	51.4	67.6	41.5	45.2	49.3	44.9	45.9	64.1	65.0	62.6	62.8	63.2	62.0
NC Math 1	115,009	545.6	9.1	37.4	41.2	40.7	42.1	46.9	47.3	35.2	38.9	39.6	41.4	45.1	45.8	36.4	36.2	37.7	39.2	52.1	42.6	48.7	52.7	52.3	54.3	58.8	59.5
NC Math 3	87,477	549.0	9.2																								

Notes: The general test subject achievement level ranges are found in Table 3. NC Math 1 test scores from summer 2018 are not included due to the implementation of a new mathematics test edition in 2018–19

Data received from Public School Units after November 4, 2021 are not included in this table.

Table 5. 2012–13 to 2020–21 End-of-Course General Test Results,Comparison of Statewide Percent of Students At or Above Proficiency,
by Ethnicity (continued)

		2020-2 1	l	State			T	wo or Mo	ore	Pac	cific Island	der	White		
Course	Number Tested	Mean Scale Score	Standard Deviation		2019-20	2020-21	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21	2018-19	2019-20	2020-21
Biology	103,366	248.2	9.7	52.3		39.0	53.0		38.9	53.1		34.4	64.9		51.2
English II	108,564	550.2	9.5	50.8		35.3	50.6		35.8	54.4		34.1	63.1		46.3
NC Math 1	115,009	545.6	9.1	30.9		17.8	28.2		14.2	35.4		18.9	40.8		25.5
NC Math 3	87,477	549.0	9.2	26.7		25.6	24.7		22.4	27.9		30.5	35.3		33.6

Notes: The general test subject achievement level ranges are found in Table 3.

NC Math 1 test scores from summer 2018 are not included due to the implementation of a new mathematics test edition in 2018–19

2019-20 data is missing because tests were not administered due to COVID-19 pandemic.

Data received from Public School Units after November 4, 2021 are not included in this table.