



North Carolina
Final Exams
Score
Frequency
Distributions

**Table 1. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Science Grade 6**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	100,227	<u>HIGH SCORE</u>	35
		<u>LOW SCORE</u>	0
<u>MEAN</u>	21.5	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	7.2	90	31
		75	27
<u>VARIANCE</u>	52.0	50 (<u>MEDIAN</u>)	22
		25	16
		10	12

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
35	836	100,227	0.83	100.00
34	1,921	99,391	1.92	99.17
33	2,694	97,470	2.69	97.25
32	3,193	94,776	3.19	94.56
31	3,622	91,583	3.61	91.38
30	3,843	87,961	3.83	87.76
29	4,143	84,118	4.13	83.93
28	4,287	79,975	4.28	79.79
27	4,346	75,688	4.34	75.52
26	4,447	71,342	4.44	71.18
25	4,559	66,895	4.55	66.74
24	4,632	62,336	4.62	62.20
23	4,426	57,704	4.42	57.57
22	4,492	53,278	4.48	53.16
21	4,528	48,786	4.52	48.68
20	4,328	44,258	4.32	44.16
19	4,257	39,930	4.25	39.84
18	4,195	35,673	4.19	35.59
17	3,986	31,478	3.98	31.41
16	3,936	27,492	3.93	27.43
15	3,724	23,556	3.72	23.50
14	3,530	19,832	3.52	19.79
13	3,320	16,302	3.31	16.27
12	3,004	12,982	3.00	12.95
11	2,689	9,978	2.68	9.96
10	2,316	7,289	2.31	7.27
9	1,858	4,973	1.85	4.96
8	1,338	3,115	1.33	3.11
7	850	1,777	0.85	1.77
6	516	927	0.51	0.93
5	242	411	0.24	0.41
4	89	169	0.09	0.17
3	40	80	0.04	0.08
2	13	40	0.01	0.04
1	5	27	0.00	0.03
0	22	22	0.02	0.02

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/ North Carolina Testing Program.

**Table 1. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Science Grade 7**

NUMBER OF STUDENTS WITH	101,457	<u>HIGH SCORE</u>	35	
<u>VALID SCORES</u>		<u>LOW SCORE</u>	0	
<u>MEAN</u>	21.5	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	7.6	90	31	
<u>VARIANCE</u>	57.9	75	28	
		50 (<u>MEDIAN</u>)	22	
		25	15	
		10	11	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
35	1,123	101,457	1.11	100.00
34	2,295	100,334	2.26	98.89
33	3,025	98,039	2.98	96.63
32	3,469	95,014	3.42	93.65
31	3,846	91,545	3.79	90.23
30	4,229	87,699	4.17	86.44
29	4,363	83,470	4.30	82.27
28	4,347	79,107	4.28	77.97
27	4,588	74,760	4.52	73.69
26	4,553	70,172	4.49	69.16
25	4,460	65,619	4.40	64.68
24	4,435	61,159	4.37	60.28
23	4,137	56,724	4.08	55.91
22	4,155	52,587	4.10	51.83
21	4,172	48,432	4.11	47.74
20	3,889	44,260	3.83	43.62
19	3,868	40,371	3.81	39.79
18	3,672	36,503	3.62	35.98
17	3,606	32,831	3.55	32.36
16	3,565	29,225	3.51	28.81
15	3,387	25,660	3.34	25.29
14	3,430	22,273	3.38	21.95
13	3,350	18,843	3.30	18.57
12	3,114	15,493	3.07	15.27
11	2,866	12,379	2.82	12.20
10	2,782	9,513	2.74	9.38
9	2,355	6,731	2.32	6.63
8	1,770	4,376	1.74	4.31
7	1,184	2,606	1.17	2.57
6	776	1,422	0.76	1.40
5	380	646	0.37	0.64
4	182	266	0.18	0.26
3	56	84	0.06	0.08
2	17	28	0.02	0.03
1	2	11	0.00	0.01
0	9	9	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/ North Carolina Testing Program.

**Table 2. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Social Studies Grade 6**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	93,499	<u>HIGH SCORE</u>	37	
		<u>LOW SCORE</u>	0	
<u>MEAN</u>	21.9	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	8.7	90	33	
<u>VARIANCE</u>	75.1	75	30	
		50 (<u>MEDIAN</u>)	22	
		25	14	
		10	10	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
37	891	93,499	0.95	100.00
36	1,953	92,608	2.09	99.05
35	2,724	90,655	2.91	96.96
34	3,371	87,931	3.61	94.05
33	3,587	84,560	3.84	90.44
32	3,671	80,973	3.93	86.60
31	3,732	77,302	3.99	82.68
30	3,717	73,570	3.98	78.69
29	3,502	69,853	3.75	74.71
28	3,373	66,351	3.61	70.96
27	3,283	62,978	3.51	67.36
26	3,085	59,695	3.30	63.85
25	3,050	56,610	3.26	60.55
24	3,022	53,560	3.23	57.28
23	2,863	50,538	3.06	54.05
22	2,801	47,675	3.00	50.99
21	2,897	44,874	3.10	47.99
20	2,858	41,977	3.06	44.90
19	2,885	39,119	3.09	41.84
18	2,962	36,234	3.17	38.75
17	2,932	33,272	3.14	35.59
16	3,061	30,340	3.27	32.45
15	3,144	27,279	3.36	29.18
14	3,289	24,135	3.52	25.81
13	3,343	20,846	3.58	22.30
12	3,455	17,503	3.70	18.72
11	3,406	14,048	3.64	15.03
10	3,105	10,642	3.32	11.38
9	2,598	7,537	2.78	8.06
8	2,067	4,939	2.21	5.28
7	1,371	2,872	1.47	3.07
6	834	1,501	0.89	1.61
5	401	667	0.43	0.71
4	164	266	0.18	0.28
3	66	102	0.07	0.11
2	17	36	0.02	0.04
1	9	19	0.01	0.02
0	10	10	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/ North Carolina Testing Program.

**Table 2. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Social Studies Grade 7**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	96,912	<u>HIGH SCORE</u>	37	
		<u>LOW SCORE</u>	0	
<u>MEAN</u>	20.6	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	8.5	90	32	
<u>VARIANCE</u>	72.2	75	28	
		50 (<u>MEDIAN</u>)	20	
		25	13	
		10	9	
<u>FREQUENCY DISTRIBUTION</u>				
		<u>CUMULATIVE</u>		
<u>SCORE</u>	<u>FREQUENCY</u>	<u>FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
37	590	96,912	0.61	100.00
36	1,359	96,322	1.40	99.39
35	2,038	94,963	2.10	97.99
34	2,504	92,925	2.58	95.89
33	2,750	90,421	2.84	93.30
32	3,059	87,671	3.16	90.47
31	3,275	84,612	3.38	87.31
30	3,239	81,337	3.34	83.93
29	3,232	78,098	3.33	80.59
28	3,313	74,866	3.42	77.25
27	3,285	71,553	3.39	73.83
26	3,279	68,268	3.38	70.44
25	3,363	64,989	3.47	67.06
24	3,319	61,626	3.42	63.59
23	3,221	58,307	3.32	60.17
22	3,116	55,086	3.22	56.84
21	3,190	51,970	3.29	53.63
20	3,182	48,780	3.28	50.33
19	3,230	45,598	3.33	47.05
18	3,264	42,368	3.37	43.72
17	3,262	39,104	3.37	40.35
16	3,312	35,842	3.42	36.98
15	3,349	32,530	3.46	33.57
14	3,712	29,181	3.83	30.11
13	3,883	25,469	4.01	26.28
12	4,060	21,586	4.19	22.27
11	4,003	17,526	4.13	18.08
10	3,722	13,523	3.84	13.95
9	3,209	9,801	3.31	10.11
8	2,650	6,592	2.73	6.80
7	1,868	3,942	1.93	4.07
6	1,103	2,074	1.14	2.14
5	591	971	0.61	1.00
4	248	380	0.26	0.39
3	87	132	0.09	0.14
2	27	45	0.03	0.05
1	8	18	0.01	0.02
0	10	10	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/ North Carolina Testing Program.

**Table 2. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Social Studies Grade 8**

NUMBER OF STUDENTS WITH VALID SCORES	95,809	<u>HIGH SCORE</u>	37
		<u>LOW SCORE</u>	0
<u>MEAN</u>	20.6	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	8.4	90	32
		75	28
<u>VARIANCE</u>	70.8	50 (<u>MEDIAN</u>)	20
		25	13
		10	10

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
37	474	95,809	0.49	100.00
36	1,215	95,335	1.27	99.51
35	1,850	94,120	1.93	98.24
34	2,344	92,270	2.45	96.31
33	2,802	89,926	2.92	93.86
32	2,991	87,124	3.12	90.94
31	3,181	84,133	3.32	87.81
30	3,309	80,952	3.45	84.49
29	3,306	77,643	3.45	81.04
28	3,386	74,337	3.53	77.59
27	3,337	70,951	3.48	74.06
26	3,327	67,614	3.47	70.57
25	3,358	64,287	3.50	67.10
24	3,204	60,929	3.34	63.59
23	3,321	57,725	3.47	60.25
22	3,244	54,404	3.39	56.78
21	3,217	51,160	3.36	53.40
20	3,140	47,943	3.28	50.04
19	3,084	44,803	3.22	46.76
18	3,136	41,719	3.27	43.54
17	3,230	38,583	3.37	40.27
16	3,392	35,353	3.54	36.90
15	3,443	31,961	3.59	33.36
14	3,631	28,518	3.79	29.77
13	3,847	24,887	4.02	25.98
12	3,804	21,040	3.97	21.96
11	3,933	17,236	4.11	17.99
10	3,801	13,303	3.97	13.89
9	3,236	9,502	3.38	9.92
8	2,552	6,266	2.66	6.54
7	1,780	3,714	1.86	3.88
6	1,081	1,934	1.13	2.02
5	525	853	0.55	0.89
4	199	328	0.21	0.34
3	81	129	0.08	0.14
2	19	48	0.02	0.05
1	5	29	0.01	0.03
0	24	24	0.03	0.03

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/ North Carolina Testing Program.

**Table 3. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — English Language Arts I**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	108,015	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	0
<u>MEAN</u>	25.0	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	8.4	90	35
		75	32
<u>VARIANCE</u>	70.4	50 (<u>MEDIAN</u>)	27
		25	19
		10	12

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
40	135	108,015	0.12	100.00
39	655	107,880	0.61	99.88
38	1,520	107,225	1.41	99.27
37	2,404	105,705	2.23	97.86
36	3,516	103,301	3.26	95.64
35	4,409	99,785	4.08	92.38
34	5,038	95,376	4.66	88.30
33	5,607	90,338	5.19	83.64
32	5,684	84,731	5.26	78.44
31	5,662	79,047	5.24	73.18
30	5,441	73,385	5.04	67.94
29	5,219	67,944	4.83	62.90
28	4,900	62,725	4.54	58.07
27	4,625	57,825	4.28	53.53
26	4,195	53,200	3.88	49.25
25	4,009	49,005	3.71	45.37
24	3,562	44,996	3.30	41.66
23	3,355	41,434	3.11	38.36
22	3,069	38,079	2.84	35.25
21	2,993	35,010	2.77	32.41
20	2,795	32,017	2.59	29.64
19	2,668	29,222	2.47	27.05
18	2,556	26,554	2.37	24.58
17	2,388	23,998	2.21	22.22
16	2,442	21,610	2.26	20.01
15	2,421	19,168	2.24	17.75
14	2,407	16,747	2.23	15.50
13	2,553	14,340	2.36	13.28

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

Table 3. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — English Language Arts I (continued)

NUMBER OF STUDENTS WITH VALID SCORES	108,015	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	0
<u>MEAN</u>	25.0	2019 STATE PERCENTILES	<u>SCORE</u>
STANDARD DEVIATION	8.4	90	35
		75	32
		50 (<u>MEDIAN</u>)	27
<u>VARIANCE</u>	70.4	25	19
		10	12

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
12	2,592	11,787	2.40	10.91
11	2,454	9,195	2.27	8.51
10	2,113	6,741	1.96	6.24
9	1,698	4,628	1.57	4.29
8	1,229	2,930	1.14	2.71
7	813	1,701	0.75	1.58
6	466	888	0.43	0.82
5	242	422	0.22	0.39
4	88	180	0.08	0.17
3	48	92	0.04	0.09
2	15	44	0.01	0.04
1	11	29	0.01	0.03
0	18	18	0.02	0.02

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 3. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — English Language Arts III**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	89,128	<u>HIGH SCORE</u>	41
		<u>LOW SCORE</u>	0
<u>MEAN</u>	24.5	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	7.9	90	35
<u>VARIANCE</u>	62.6	75	31
		50 (<u>MEDIAN</u>)	25
		25	19
		10	13

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
41	58	89,128	0.07	100.00
40	268	89,070	0.30	99.94
39	625	88,802	0.70	99.63
38	1,176	88,177	1.32	98.93
37	1,766	87,001	1.98	97.61
36	2,326	85,235	2.61	95.63
35	2,856	82,909	3.20	93.02
34	3,147	80,053	3.53	89.82
33	3,600	76,906	4.04	86.29
32	3,737	73,306	4.19	82.25
31	3,918	69,569	4.40	78.06
30	4,099	65,651	4.60	73.66
29	4,097	61,552	4.60	69.06
28	3,959	57,455	4.44	64.46
27	3,989	53,496	4.48	60.02
26	3,965	49,507	4.45	55.55
25	3,818	45,542	4.28	51.10
24	3,703	41,724	4.15	46.81
23	3,600	38,021	4.04	42.66
22	3,514	34,421	3.94	38.62
21	3,246	30,907	3.64	34.68
20	3,019	27,661	3.39	31.04
19	2,819	24,642	3.16	27.65
18	2,734	21,823	3.07	24.49
17	2,466	19,089	2.77	21.42
16	2,457	16,623	2.76	18.65
15	2,314	14,166	2.60	15.89
14	2,128	11,852	2.39	13.30
13	2,025	9,724	2.27	10.91
12	1,896	7,699	2.13	8.64
11	1,544	5,803	1.73	6.51
10	1,355	4,259	1.52	4.78
9	1,114	2,904	1.25	3.26

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 3. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — English Language Arts III (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	89,128	<u>HIGH SCORE</u>	41
		<u>LOW SCORE</u>	0
<u>MEAN</u>	24.5	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	7.9	90	35
		75	31
<u>VARIANCE</u>	62.6	50 (<u>MEDIAN</u>)	25
		25	19
		10	13

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
8	779	1,790	0.87	2.01
7	495	1,011	0.56	1.13
6	285	516	0.32	0.58
5	140	231	0.16	0.26
4	56	91	0.06	0.10
3	20	35	0.02	0.04
2	8	15	0.01	0.02
1	2	7	0.00	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 3. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — English Language Arts IV**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	87,966	<u>HIGH SCORE</u>	40	
		<u>LOW SCORE</u>	0	
<u>MEAN</u>	24.9	<u>2019 STATE PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	8.0	90	35	
		75	31	
<u>VARIANCE</u>	63.8	50 (<u>MEDIAN</u>)	26	
		25	19	
		10	13	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
40	60	87,966	0.07	100.00
39	396	87,906	0.45	99.93
38	949	87,510	1.08	99.48
37	1,762	86,561	2.00	98.40
36	2,614	84,799	2.97	96.40
35	3,295	82,185	3.75	93.43
34	3,716	78,890	4.22	89.68
33	4,120	75,174	4.68	85.46
32	4,264	71,054	4.85	80.77
31	4,341	66,790	4.93	75.93
30	4,439	62,449	5.05	70.99
29	4,209	58,010	4.78	65.95
28	4,174	53,801	4.75	61.16
27	3,914	49,627	4.45	56.42
26	3,848	45,713	4.37	51.97
25	3,672	41,865	4.17	47.59
24	3,356	38,193	3.82	43.42
23	3,261	34,837	3.71	39.60
22	3,039	31,576	3.45	35.90
21	2,803	28,537	3.19	32.44
20	2,544	25,734	2.89	29.25
19	2,454	23,190	2.79	26.36
18	2,335	20,736	2.65	23.57
17	2,227	18,401	2.53	20.92
16	2,115	16,174	2.40	18.39
15	1,977	14,059	2.25	15.98
14	1,941	12,082	2.21	13.74
13	1,950	10,141	2.22	11.53

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program

**Table 3. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — English Language Arts IV (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	87,966	<u>HIGH SCORE</u>	40	
		<u>LOW SCORE</u>	0	
<u>MEAN</u>	24.9	<u>2019 STATE PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	8.0	90	35	
		75	31	
<u>VARIANCE</u>	63.8	50 (<u>MEDIAN</u>)	26	
		25	19	
		10	13	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
12	1,801	8,191	2.05	9.31
11	1,759	6,390	2.00	7.26
10	1,515	4,631	1.72	5.27
9	1,216	3,116	1.38	3.54
8	859	1,900	0.98	2.16
7	542	1,041	0.62	1.18
6	306	499	0.35	0.57
5	119	193	0.14	0.22
4	60	74	0.07	0.08
3	7	14	0.01	0.02
2	2	7	0.00	0.01
1	1	5	0.00	0.01
0	4	4	0.00	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program

**Table 4. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Advanced Functions and Modeling**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	33,769	<u>HIGH SCORE</u>	33
		<u>LOW SCORE</u>	0
<u>MEAN</u>	16.8	2019 STATE PERCENTILES	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	6.3	90	26
		75	21
<u>VARIANCE</u>	39.6	50 (<u>MEDIAN</u>)	16
		25	12
		10	9

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
33	71	33,769	0.21	100.00
32	192	33,698	0.57	99.79
31	256	33,506	0.76	99.22
30	397	33,250	1.18	98.46
29	488	32,853	1.45	97.29
28	631	32,365	1.87	95.84
27	742	31,734	2.20	93.97
26	823	30,992	2.44	91.78
25	989	30,169	2.93	89.34
24	1,108	29,180	3.28	86.41
23	1,224	28,072	3.62	83.13
22	1,289	26,848	3.82	79.51
21	1,432	25,559	4.24	75.69
20	1,558	24,127	4.61	71.45
19	1,641	22,569	4.86	66.83
18	1,783	20,928	5.28	61.97
17	1,941	19,145	5.75	56.69
16	1,926	17,204	5.70	50.95
15	1,949	15,278	5.77	45.24
14	1,954	13,329	5.79	39.47
13	1,915	11,375	5.67	33.69
12	1,834	9,460	5.43	28.01
11	1,830	7,626	5.42	22.58
10	1,564	5,796	4.63	17.16
9	1,413	4,232	4.18	12.53
8	1,138	2,819	3.37	8.35
7	752	1,681	2.23	4.98
6	487	929	1.44	2.75
5	258	442	0.76	1.31
4	128	184	0.38	0.55
3	38	56	0.11	0.17
2	13	18	0.04	0.05
1	3	5	0.01	0.02
0	2	2	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 4. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — *Discrete Mathematics***

NUMBER OF STUDENTS WITH VALID SCORES	11,522	<u>HIGH SCORE</u>	33
		<u>LOW SCORE</u>	1
<u>MEAN</u>	17.1	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	6.7	90	27
		75	22
		50 (MEDIAN)	16
<u>VARIANCE</u>	45.5	25	12
		10	9

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
33	33	11,522	0.29	100.00
32	89	11,489	0.77	99.71
31	142	11,400	1.23	98.94
30	200	11,258	1.74	97.71
29	240	11,058	2.08	95.97
28	253	10,818	2.20	93.89
27	334	10,565	2.90	91.69
26	339	10,231	2.94	88.80
25	351	9,892	3.05	85.85
24	366	9,541	3.18	82.81
23	417	9,175	3.62	79.63
22	426	8,758	3.70	76.01
21	430	8,332	3.73	72.31
20	496	7,902	4.30	68.58
19	501	7,406	4.35	64.28
18	542	6,905	4.70	59.93
17	516	6,363	4.48	55.23
16	556	5,847	4.83	50.75
15	587	5,291	5.09	45.92
14	633	4,704	5.49	40.83
13	693	4,071	6.01	35.33
12	627	3,378	5.44	29.32
11	606	2,751	5.26	23.88
10	593	2,145	5.15	18.62
9	533	1,552	4.63	13.47
8	391	1,019	3.39	8.84
7	283	628	2.46	5.45
6	181	345	1.57	2.99
5	112	164	0.97	1.42
4	31	52	0.27	0.45
3	15	21	0.13	0.18
2	4	6	0.03	0.05
1	2	2	0.02	0.02

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 4. 2018-19 Statewide Distribution of Scores
North Carolina Final Exams — NC Math 2**

NUMBER OF STUDENTS WITH VALID SCORES	109,005	<u>HIGH SCORE</u>	33
		<u>LOW SCORE</u>	0
<u>MEAN</u>	16.3	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
STANDARD DEVIATION	6.5	90	26
		75	21
<u>VARIANCE</u>	42.8	50 (MEDIAN)	15
		25	11
		10	9

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
33	457	109,005	0.42	100.00
32	794	108,548	0.73	99.58
31	1,070	107,754	0.98	98.85
30	1,357	106,684	1.24	97.87
29	1,616	105,327	1.48	96.63
28	1,940	103,711	1.78	95.14
27	2,304	101,771	2.11	93.36
26	2,511	99,467	2.30	91.25
25	2,780	96,956	2.55	88.95
24	3,079	94,176	2.82	86.40
23	3,297	91,097	3.02	83.57
22	3,666	87,800	3.36	80.55
21	3,894	84,134	3.57	77.18
20	4,285	80,240	3.93	73.61
19	4,590	75,955	4.21	69.68
18	4,968	71,365	4.56	65.47
17	5,178	66,397	4.75	60.91
16	5,727	61,219	5.25	56.16
15	6,074	55,492	5.57	50.91
14	6,467	49,418	5.93	45.34
13	6,682	42,951	6.13	39.40
12	6,773	36,269	6.21	33.27
11	6,722	29,496	6.17	27.06
10	6,277	22,774	5.76	20.89
9	5,612	16,497	5.15	15.13
8	4,223	10,885	3.87	9.99
7	3,032	6,662	2.78	6.11
6	1,916	3,630	1.76	3.33
5	1,045	1,714	0.96	1.57
4	446	669	0.41	0.61
3	160	223	0.15	0.21
2	34	63	0.03	0.06
1	12	29	0.01	0.03
0	17	17	0.02	0.02

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 4. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Pre-Calculus**

NUMBER OF STUDENTS WITH VALID SCORES	28,718	<u>HIGH SCORE</u>	30
		<u>LOW SCORE</u>	1
<u>MEAN</u>	18.3	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	6.4	90	27
		75	24
<u>VARIANCE</u>	40.7	50 (<u>MEDIAN</u>)	18
		25	13
		10	10

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
30	586	28,718	2.04	100.00
29	792	28,132	2.76	97.96
28	1,023	27,340	3.56	95.20
27	1,094	26,317	3.81	91.64
26	1,225	25,223	4.27	87.83
25	1,218	23,998	4.24	83.56
24	1,253	22,780	4.36	79.32
23	1,303	21,527	4.54	74.96
22	1,370	20,224	4.77	70.42
21	1,367	18,854	4.76	65.65
20	1,421	17,487	4.95	60.89
19	1,482	16,066	5.16	55.94
18	1,456	14,584	5.07	50.78
17	1,500	13,128	5.22	45.71
16	1,509	11,628	5.25	40.49
15	1,480	10,119	5.15	35.24
14	1,356	8,639	4.72	30.08
13	1,299	7,283	4.52	25.36
12	1,195	5,984	4.16	20.84
11	1,093	4,789	3.81	16.68
10	1,000	3,696	3.48	12.87
9	822	2,696	2.86	9.39
8	690	1,874	2.40	6.53
7	500	1,184	1.74	4.12
6	367	684	1.28	2.38
5	173	317	0.60	1.10
4	94	144	0.33	0.50
3	31	50	0.11	0.17
2	17	19	0.06	0.07
1	2	2	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Chemistry**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	57,634	<u>HIGH SCORE</u>	40	
		<u>LOW SCORE</u>	1	
<u>MEAN</u>	26.1	<u>2019 STATE PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	7.7	90	36	
		75	32	
<u>VARIANCE</u>	58.7	50 (<u>MEDIAN</u>)	26	
		25	20	
		10	16	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
40	617	57,634	1.07	100.00
39	1,318	57,017	2.29	98.93
38	1,657	55,699	2.88	96.64
37	1,899	54,042	3.29	93.77
36	1,981	52,143	3.44	90.47
35	2,095	50,162	3.64	87.04
34	2,246	48,067	3.90	83.40
33	2,202	45,821	3.82	79.50
32	2,294	43,619	3.98	75.68
31	2,289	41,325	3.97	71.70
30	2,381	39,036	4.13	67.73
29	2,384	36,655	4.14	63.60
28	2,382	34,271	4.13	59.46
27	2,470	31,889	4.29	55.33
26	2,502	29,419	4.34	51.05
25	2,411	26,917	4.18	46.70
24	2,479	24,506	4.30	42.52
23	2,391	22,027	4.15	38.22
22	2,349	19,636	4.08	34.07
21	2,307	17,287	4.00	29.99
20	2,150	14,980	3.73	25.99
19	2,041	12,830	3.54	22.26
18	1,850	10,789	3.21	18.72
17	1,723	8,939	2.99	15.51
16	1,515	7,216	2.63	12.52
15	1,418	5,701	2.46	9.89
14	1,174	4,283	2.04	7.43
13	974	3,109	1.69	5.39

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2017–18 Statewide Distribution of Scores
North Carolina Final Exams — Chemistry (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	57,634	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	1
<u>MEAN</u>	26.1	2019 STATE PERCENTILES	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	7.7	90	36
		75	32
<u>VARIANCE</u>	58.7	50 (<u>MEDIAN</u>)	26
		25	20
		10	16

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
12	737	2,135	1.28	3.70
11	503	1,398	0.87	2.43
10	390	895	0.68	1.55
9	255	505	0.44	0.88
8	126	250	0.22	0.43
7	76	124	0.13	0.22
6	26	48	0.05	0.08
5	14	22	0.02	0.04
4	7	8	0.01	0.01
1	1	1	0.00	0.00

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Earth and Environmental Science**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	99,873	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	0
<u>MEAN</u>	24.6	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	8.7	90	36
<u>VARIANCE</u>	75.4	75	32
		50 (<u>MEDIAN</u>)	26
		25	18
		10	12

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
40	384	99,873	0.38	100.00
39	1,103	99,489	1.10	99.62
38	2,136	98,386	2.14	98.51
37	2,902	96,250	2.91	96.37
36	3,640	93,348	3.64	93.47
35	4,076	89,708	4.08	89.82
34	4,174	85,632	4.18	85.74
33	4,269	81,458	4.27	81.56
32	4,294	77,189	4.30	77.29
31	4,244	72,895	4.25	72.99
30	4,065	68,651	4.07	68.74
29	3,921	64,586	3.93	64.67
28	3,731	60,665	3.74	60.74
27	3,691	56,934	3.70	57.01
26	3,640	53,243	3.64	53.31
25	3,478	49,603	3.48	49.67
24	3,274	46,125	3.28	46.18
23	3,164	42,851	3.17	42.91
22	3,098	39,687	3.10	39.74
21	3,026	36,589	3.03	36.64
20	2,885	33,563	2.89	33.61
19	2,883	30,678	2.89	30.72
18	2,847	27,795	2.85	27.83
17	2,782	24,948	2.79	24.98
16	2,785	22,166	2.79	22.19
15	2,804	19,381	2.81	19.41
14	2,747	16,577	2.75	16.60
13	2,687	13,830	2.69	13.85
12	2,547	11,143	2.55	11.16

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Earth and Environmental Science (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	99,873	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	0
<u>MEAN</u>	24.6	2019 STATE PERCENTILES	<u>SCORE</u>
STANDARD DEVIATION	8.7	90	36
		75	32
VARIANCE	75.4	50 (<u>MEDIAN</u>)	26
		25	18
		10	12

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
11	2,368	8,596	2.37	8.61
10	2,089	6,228	2.09	6.24
9	1,570	4,139	1.57	4.14
8	1,137	2,569	1.14	2.57
7	684	1,432	0.68	1.43
6	424	748	0.42	0.75
5	175	324	0.18	0.32
4	88	149	0.09	0.15
3	31	61	0.03	0.06
2	13	30	0.01	0.03
1	5	17	0.01	0.02
0	12	12	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Physical Science**

NUMBER OF STUDENTS WITH VALID SCORES	53,095	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	0
<u>MEAN</u>	21.2	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
STANDARD DEVIATION	7.9	90	32
		75	27
<u>VARIANCE</u>	61.9	50 (<u>MEDIAN</u>)	21
		25	15
		10	11

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
40	103	53,095	0.19	100.00
39	221	52,992	0.42	99.81
38	371	52,771	0.70	99.39
37	579	52,400	1.09	98.69
36	699	51,821	1.32	97.60
35	867	51,122	1.63	96.28
34	1,041	50,255	1.96	94.65
33	1,150	49,214	2.17	92.69
32	1,287	48,064	2.42	90.53
31	1,467	46,777	2.76	88.10
30	1,510	45,310	2.84	85.34
29	1,651	43,800	3.11	82.49
28	1,760	42,149	3.31	79.38
27	1,773	40,389	3.34	76.07
26	1,837	38,616	3.46	72.73
25	1,925	36,779	3.63	69.27
24	2,014	34,854	3.79	65.65
23	2,175	32,840	4.10	61.85
22	2,125	30,665	4.00	57.76
21	2,162	28,540	4.07	53.75
20	2,213	26,378	4.17	49.68
19	2,267	24,165	4.27	45.51
18	2,259	21,898	4.25	41.24
17	2,277	19,639	4.29	36.99
16	2,456	17,362	4.63	32.70
15	2,337	14,906	4.40	28.07
14	2,357	12,569	4.44	23.67
13	2,257	10,212	4.25	19.23

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Physical Science (continued)**

NUMBER OF STUDENTS WITH VALID SCORES	53,095	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	0
<u>MEAN</u>	21.2	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
STANDARD DEVIATION	7.9	90	32
		75	27
<u>VARIANCE</u>	61.9	50 (<u>MEDIAN</u>)	21
		25	15
		10	11

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
12	1,992	7,955	3.75	14.98
11	1,797	5,963	3.38	11.23
10	1,469	4,166	2.77	7.85
9	1,059	2,697	1.99	5.08
8	753	1,638	1.42	3.09
7	463	885	0.87	1.67
6	267	422	0.50	0.80
5	92	155	0.17	0.29
4	35	63	0.07	0.12
3	14	28	0.03	0.05
2	4	14	0.01	0.03
1	1	10	0.00	0.02
0	9	9	0.02	0.02

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 5. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — Physics**

NUMBER OF STUDENTS WITH VALID SCORES	6,222	<u>HIGH SCORE</u>	40
		<u>LOW SCORE</u>	5
<u>MEAN</u>	24.6	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	7.8	90	35
		75	31
		50 (MEDIAN)	25
<u>VARIANCE</u>	60.7	25	18
		10	14

FREQUENCY DISTRIBUTION

SCORE	FREQUENCY	CUMULATIVE FREQUENCY	PERCENT	CUMULATIVE PERCENT
40	24	6,222	0.39	100.00
39	72	6,198	1.16	99.61
38	101	6,126	1.62	98.46
37	143	6,025	2.30	96.83
36	173	5,882	2.78	94.54
35	191	5,709	3.07	91.76
34	228	5,518	3.66	88.69
33	248	5,290	3.99	85.02
32	230	5,042	3.70	81.04
31	273	4,812	4.39	77.34
30	258	4,539	4.15	72.95
29	277	4,281	4.45	68.80
28	243	4,004	3.91	64.35
27	256	3,761	4.11	60.45
26	257	3,505	4.13	56.33
25	228	3,248	3.66	52.20
24	225	3,020	3.62	48.54
23	240	2,795	3.86	44.92
22	233	2,555	3.74	41.06
21	243	2,322	3.91	37.32
20	224	2,079	3.60	33.41
19	246	1,855	3.95	29.81
18	250	1,609	4.02	25.86
17	222	1,359	3.57	21.84
16	224	1,137	3.60	18.27
15	192	913	3.09	14.67
14	185	721	2.97	11.59
13	148	536	2.38	8.62
12	119	388	1.91	6.24
11	112	269	1.80	4.32
10	66	157	1.06	2.52
9	44	91	0.71	1.46
8	32	47	0.51	0.76
7	9	15	0.14	0.24
6	4	6	0.06	0.10
5	2	2	0.03	0.03

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.
Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 6. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — American History I**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	88,574	<u>HIGH SCORE</u>	37
		<u>LOW SCORE</u>	0
<u>MEAN</u>	20.8	2019 STATE PERCENTILES	
<u>STANDARD DEVIATION</u>	8.7	90	<u>SCORE</u> 33
<u>VARIANCE</u>	75.8	75	28
		50 (<u>MEDIAN</u>)	20
		25	13
		10	10

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
37	988	88,574	1.12	100.00
36	1,885	87,586	2.13	98.89
35	2,351	85,701	2.65	96.76
34	2,514	83,350	2.84	94.10
33	2,792	80,836	3.15	91.26
32	2,771	78,044	3.13	88.11
31	2,713	75,273	3.06	84.98
30	2,788	72,560	3.15	81.92
29	2,893	69,772	3.27	78.77
28	2,714	66,879	3.06	75.51
27	2,823	64,165	3.19	72.44
26	2,851	61,342	3.22	69.26
25	2,802	58,491	3.16	66.04
24	2,726	55,689	3.08	62.87
23	2,803	52,963	3.16	59.80
22	2,814	50,160	3.18	56.63
21	2,846	47,346	3.21	53.45
20	2,781	44,500	3.14	50.24
19	2,893	41,719	3.27	47.10
18	2,898	38,826	3.27	43.84
17	3,034	35,928	3.43	40.56
16	3,150	32,894	3.56	37.14
15	3,313	29,744	3.74	33.58
14	3,414	26,431	3.85	29.84
13	3,553	23,017	4.01	25.99
12	3,640	19,464	4.11	21.98
11	3,649	15,824	4.12	17.87
10	3,391	12,175	3.83	13.75

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 6. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — American History I (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	88,574	<u>HIGH SCORE</u>	37	
		<u>LOW SCORE</u>	0	
<u>MEAN</u>	20.8	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	8.7	90	33	
		75	28	
<u>VARIANCE</u>	75.8	50 (<u>MEDIAN</u>)	20	
		25	13	
		10	10	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
9	2,954	8,784	3.34	9.92
8	2,419	5,830	2.73	6.58
7	1,648	3,411	1.86	3.85
6	926	1,763	1.05	1.99
5	514	837	0.58	0.95
4	218	323	0.25	0.37
3	65	105	0.07	0.12
2	27	40	0.03	0.05
1	4	13	0.00	0.02
0	9	9	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 6. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — American History II**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	80,490	<u>HIGH SCORE</u>	37
		<u>LOW SCORE</u>	0
<u>MEAN</u>	20.8	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	7.9	90	32
		75	27
<u>VARIANCE</u>	62.0	50 (<u>MEDIAN</u>)	21
		25	14
		10	10

<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
37	163	80,490	0.20	100.00
36	546	80,327	0.68	99.80
35	1,186	79,781	1.47	99.12
34	1,697	78,595	2.11	97.65
33	2,147	76,898	2.67	95.54
32	2,368	74,751	2.94	92.87
31	2,734	72,383	3.40	89.93
30	2,857	69,649	3.55	86.53
29	2,938	66,792	3.65	82.98
28	2,975	63,854	3.70	79.33
27	2,971	60,879	3.69	75.64
26	3,081	57,908	3.83	71.94
25	2,999	54,827	3.73	68.12
24	3,066	51,828	3.81	64.39
23	3,151	48,762	3.91	60.58
22	3,025	45,611	3.76	56.67
21	3,072	42,586	3.82	52.91
20	3,079	39,514	3.83	49.09
19	3,120	36,435	3.88	45.27
18	3,068	33,315	3.81	41.39
17	3,139	30,247	3.90	37.58
16	3,019	27,108	3.75	33.68
15	3,123	24,089	3.88	29.93
14	3,118	20,966	3.87	26.05
13	3,198	17,848	3.97	22.17
12	3,073	14,650	3.82	18.20
11	2,847	11,577	3.54	14.38
10	2,550	8,730	3.17	10.85
9	2,178	6,180	2.71	7.68
8	1,660	4,002	2.06	4.97
7	1,131	2,342	1.41	2.91
6	661	1,211	0.82	1.51
5	351	550	0.44	0.68
4	128	199	0.16	0.25
3	54	71	0.07	0.09
2	10	17	0.01	0.02
1	2	7	0.00	0.01
0	5	5	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

Table 6. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — American History: The Founding Principles,
Civics, and Economics

NUMBER OF STUDENTS WITH VALID SCORES	110,204	<u>HIGH SCORE</u>	37
		<u>LOW SCORE</u>	0
<u>MEAN</u>	22.1	2010 STATE PERCENTILES	<u>SCORE</u>
STANDARD DEVIATION	8.3	90	33
		75	29
<u>VARIANCE</u>	68.7	50 (<u>MEDIAN</u>)	23
		25	15
		10	10

<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE</u>		<u>CUMULATIVE PERCENT</u>
		<u>FREQUENCY</u>	<u>PERCENT</u>	
37	632	110204	0.57	100.00
36	1,545	109572	1.40	99.43
35	2,651	108027	2.41	98.03
34	3,403	105376	3.09	95.62
33	4,052	101973	3.68	92.53
32	4,426	97921	4.02	88.85
31	4,771	93495	4.33	84.84
30	4,779	88724	4.34	80.51
29	4,674	83945	4.24	76.17
28	4,620	79271	4.19	71.93
27	4,398	74651	3.99	67.74
26	4,301	70253	3.90	63.75
25	4,184	65952	3.80	59.85
24	4,126	61768	3.74	56.05
23	3,944	57642	3.58	52.31
22	3,778	53698	3.43	48.73
21	3,723	49920	3.38	45.30
20	3,577	46197	3.25	41.92
19	3,449	42620	3.13	38.67
18	3,551	39171	3.22	35.54
17	3,409	35620	3.09	32.32
16	3,452	32211	3.13	29.23
15	3,393	28759	3.08	26.10
14	3,464	25366	3.14	23.02
13	3,448	21902	3.13	19.87
12	3,572	18454	3.24	16.75
11	3,582	14882	3.25	13.50
10	3,193	11300	2.90	10.25
9	2,768	8107	2.51	7.36
8	2,130	5339	1.93	4.85
7	1,496	3209	1.36	2.91
6	938	1713	0.85	1.55
5	470	775	0.43	0.70
4	200	305	0.18	0.28
3	76	105	0.07	0.10
2	19	29	0.02	0.03
1	2	10	0.00	0.01
0	8	8	0.01	0.01

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table. Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 6. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — World History**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	102,217	<u>HIGH SCORE</u>	37
		<u>LOW SCORE</u>	0
<u>MEAN</u>	21.2	<u>2019 STATE PERCENTILES</u>	<u>SCORE</u>
<u>STANDARD DEVIATION</u>	8.3	90	32
		75	28
		50 (<u>MEDIAN</u>)	21
<u>VARIANCE</u>	68.5	25	14
		10	10

FREQUENCY DISTRIBUTION

<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
37	494	102,217	0.48	100.00
36	1,334	101,723	1.31	99.52
35	2,092	100,389	2.05	98.21
34	2,694	98,297	2.64	96.17
33	3,218	95,603	3.15	93.53
32	3,406	92,385	3.33	90.38
31	3,726	88,979	3.65	87.05
30	3,760	85,253	3.68	83.40
29	3,824	81,493	3.74	79.73
28	3,829	77,669	3.75	75.98
27	3,790	73,840	3.71	72.24
26	3,800	70,050	3.72	68.53
25	3,663	66,250	3.58	64.81
24	3,653	62,587	3.57	61.23
23	3,687	58,934	3.61	57.66
22	3,720	55,247	3.64	54.05
21	3,495	51,527	3.42	50.41
20	3,570	48,032	3.49	46.99
19	3,572	44,462	3.49	43.50
18	3,442	40,890	3.37	40.00
17	3,461	37,448	3.39	36.64
16	3,533	33,987	3.46	33.25
15	3,663	30,454	3.58	29.79
14	3,697	26,791	3.62	26.21
13	3,675	23,094	3.60	22.59

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.

**Table 6. 2018–19 Statewide Distribution of Scores
North Carolina Final Exams — World History (continued)**

<u>NUMBER OF STUDENTS WITH VALID SCORES</u>	102,217	<u>HIGH SCORE</u>	37	
		<u>LOW SCORE</u>	0	
<u>MEAN</u>	21.2	2019 STATE <u>PERCENTILES</u>	<u>SCORE</u>	
<u>STANDARD DEVIATION</u>	8.3	90	32	
		75	28	
<u>VARIANCE</u>	68.5	50 (<u>MEDIAN</u>)	21	
		25	14	
		10	10	
<u>FREQUENCY DISTRIBUTION</u>				
<u>SCORE</u>	<u>FREQUENCY</u>	<u>CUMULATIVE FREQUENCY</u>	<u>PERCENT</u>	<u>CUMULATIVE PERCENT</u>
12	3,741	19,419	3.66	19.00
11	3,711	15,678	3.63	15.34
10	3,343	11,967	3.27	11.71
9	2,994	8,624	2.93	8.44
8	2,234	5,630	2.19	5.51
7	1,553	3,396	1.52	3.32
6	980	1,843	0.96	1.80
5	531	863	0.52	0.84
4	216	332	0.21	0.33
3	68	116	0.07	0.11
2	22	48	0.02	0.05
1	8	26	0.01	0.03
0	18	18	0.02	0.02

Notes: Data received from local education agencies, charter schools, and regional school after November 4, 2019 are not included in this table.

Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program.