

**2021 STAAR
Raw Score to Scale
Score (RSSS) Conversion
Tables and Conditional
Standard Error of
Measurement (CSEM)**

List of Tables

- Table B.3.1. Spring 2021 STAAR English Grades 3–5 Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.2. Spring 2021 STAAR English Grades 6–8 Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.3. Spring 2021 STAAR English Grades 3–5 Reading Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.4. Spring 2021 STAAR English Grades 6–8 Reading Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.5. Spring 2021 STAAR Grade 4 and Grade 7 Writing Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.6. Spring 2021 STAAR Grade 5 and Grade 8 Science Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.7. Spring 2021 STAAR Grade 8 Social Studies Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.8. Spring 2021 STAAR Spanish Grades 3–5 Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.9. Spring 2021 STAAR Spanish Grades 3–5 Reading Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.10. Spring 2021 STAAR Spanish Grade 4 Writing Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.11. Spring 2021 STAAR Spanish Grade 5 Science Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.12. Spring 2021 STAAR EOC Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.13. Spring 2021 STAAR EOC English-Paper Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.14. Spring 2021 STAAR EOC English-Online (Primary Base Form) Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.15. Spring 2021 STAAR EOC English-Online (Second Base Form) Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.16. Spring 2021 STAAR EOC Science Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.17. Spring 2021 STAAR EOC Social Studies Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.18. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grades 3–5 Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)

- Table B.3.19. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grades 6–8 Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.20. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grades 3–5 Reading Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.21. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grades 6–8 Reading Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.22. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grade 4 and Grade 7 Writing Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.23. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grade 5 and Grade 8 Science Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.24. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille Grade 8 Social Studies Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.25. Spring 2021 STAAR Spanish Grades 3–5 Mathematics Paper with Embedded Supports (PE) Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.26. Spring 2021 STAAR Spanish Grades 3–5 Reading Paper with Embedded Supports (PE) Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.27. Spring 2021 STAAR Spanish Grade 4 Writing Paper with Embedded Supports (PE) Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.28. Spring 2021 STAAR Spanish Grade 5 Science Paper with Embedded Supports (PE) Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.29. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille EOC Mathematics Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.30. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille EOC Reading Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.31. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille EOC Science Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)
- Table B.3.32. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille EOC Social Studies Conditional Standard Error of Measurement (CSEM) of Scale Score (SS)

**Table B.3.1. Spring 2021 STAAR English Grades 3–5 Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	822		931		977	
1	955	110	1064	111	1110	110
2	1035	80	1144	80	1190	79
3	1084	67	1193	67	1238	66
4	1121	59	1230	59	1274	59
5	1150	54	1259	54	1302	53
6	1176	51	1285	51	1327	50
7	1198	48	1307	48	1349	47
8	1219	46	1327	46	1368	45
9	1238	45	1346	44	1386	43
10	1256	44	1364	43	1403	42
11	1273	43	1381	42	1419	41
12	1290	42	1397	41	1435	40
13	1306	42	1412	41	1449	40
14	1322	41	1427	40	1464	39
15	1338	41	1442	40	1478	39
16	*1360	41	1457	40	1491	39
17	1369	41	*1467	40	*1500	38
18	1385	42	1486	40	1519	38
19	1402	42	1501	40	1532	38
20	1418	43	1516	40	1546	39
21	1436	44	1531	41	1560	39
22	1454	45	1547	42	1574	39
23	1473	46	1563	42	1589	40
24	**1486	48	**1589	43	1604	41
25	1516	50	1598	45	**1625	42
26	1540	53	1618	47	1636	43
27	1568	57	1639	49	1654	44
28	***1596	62	***1670	51	1672	46
29	1640	70	1688	55	1693	48
30	1694	83	1719	60	***1724	51
31	1779	114	1756	68	1741	54
32	1918		1807	81	1771	59

(Continued)

	Grade 3		Grade 4		Grade 5	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
33			1889	111	1808	67
34			2024		1857	80
35					1938	111
36					2072	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.2. Spring 2021 STAAR English Grades 6–8 Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1037		1078		1063	
1	1170	110	1211	110	1196	110
2	1250	80	1290	79	1275	79
3	1298	66	1338	66	1323	66
4	1334	59	1373	58	1358	58
5	1363	54	1401	53	1386	53
6	1388	50	1425	49	1410	49
7	1410	47	1446	46	1431	46
8	1429	45	1465	44	1450	44
9	1448	43	1483	42	1467	42
10	1464	42	1499	41	1483	41
11	1481	41	1514	40	1498	40
12	1496	40	1528	39	1513	39
13	1511	40	1542	38	1526	38
14	1525	39	1555	37	1539	37
15	*1536	39	1568	37	1552	37
16	1553	38	*1575	37	1564	36
17	1567	38	1593	36	1576	36
18	1580	38	1605	36	1588	36
19	1594	38	1617	36	*1595	36
20	1607	38	1629	36	1612	36
21	1621	38	1641	36	1623	36
22	1634	39	1653	36	1635	36
23	**1653	39	1665	36	1647	36
24	1663	40	1677	37	1659	36
25	1678	40	**1688	37	1671	36
26	1693	41	1703	38	1683	37
27	1709	42	1716	38	**1700	37
28	1725	43	1730	39	1709	38
29	1743	44	1744	40	1722	38
30	***1772	46	1760	41	1736	39
31	1782	48	1776	43	1751	40
32	1805	51	***1798	44	1766	42

(Continued)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
33	1830	55	1812	46	1783	43
34	1860	60	1833	49	1801	45
35	1897	67	1857	53	1820	47
36	1947	80	1886	58	***1854	50
37	2027	111	1921	66	1867	54
38	2161		1969	79	1896	59
39			2048	110	1932	66
40			2181		1981	80
41					2061	110
42					2194	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.3. Spring 2021 STAAR English Grades 3–5 Reading
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	754		835		860	
1	895	117	976	116	1000	116
2	981	85	1060	84	1083	84
3	1033	71	1111	70	1134	70
4	1073	63	1148	62	1171	61
5	1105	58	1179	56	1201	56
6	1132	54	1205	53	1227	52
7	1157	51	1228	50	1249	49
8	1179	49	1248	47	1270	47
9	1199	47	1268	46	1288	45
10	1218	46	1285	44	1306	44
11	1236	45	1302	43	1322	43
12	1254	44	1318	42	1338	42
13	1270	43	1333	42	1353	41
14	1286	43	1348	41	1367	41
15	1302	42	1363	41	1382	40
16	1318	42	1377	40	1395	40
17	1334	42	1391	40	1409	40
18	*1345	42	1405	40	1423	39
19	1365	42	1419	40	1437	39
20	1381	43	*1434	40	1450	40
21	1397	43	1448	40	*1470	40
22	1413	44	1462	41	1478	40
23	1431	45	1477	41	1493	41
24	1448	46	1492	42	1507	41
25	**1468	47	1508	43	1522	42
26	1487	49	1525	44	1538	43
27	1509	51	**1550	45	1554	44
28	1533	54	1561	47	1571	45
29	***1555	57	1582	49	**1582	46
30	1591	63	1604	52	1609	48
31	1630	71	***1633	56	1631	50
32	1682	84	1660	62	***1667	53

(Continued)

	Grade 3		Grade 4		Grade 5	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
33	1766	117	1698	70	1681	57
34	1907		1749	84	1712	63
35			1832	116	1751	71
36			1972		1803	85
37					1888	117
38					2029	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.4. Spring 2021 STAAR English Grades 6–8 Reading
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	902		946		960	
1	1041	116	1086	116	1100	116
2	1125	83	1168	83	1183	83
3	1175	69	1219	69	1233	69
4	1212	61	1255	61	1270	61
5	1242	56	1285	55	1300	56
6	1267	52	1310	51	1325	52
7	1289	49	1332	48	1347	48
8	1309	46	1351	46	1366	46
9	1327	44	1369	44	1384	44
10	1344	43	1385	43	1401	43
11	1360	42	1401	41	1416	41
12	1375	41	1415	40	1431	40
13	1389	40	1429	39	1445	39
14	1403	39	1443	39	1458	39
15	1416	39	1456	38	1471	38
16	1429	38	1468	38	1484	38
17	1442	38	1481	37	1496	37
18	1455	38	1493	37	1508	37
19	1467	38	1505	37	1520	37
20	1479	38	1517	37	1532	37
21	1492	38	1529	37	1544	36
22	1504	38	1540	37	1555	36
23	*1517	38	1552	37	1567	36
24	1529	38	*1567	37	1579	37
25	1542	39	1576	37	*1587	37
26	1556	39	1588	38	1602	37
27	1570	40	1601	38	1615	37
28	1584	41	1614	39	1627	38
29	1599	42	1627	39	1640	38
30	1614	43	1641	40	1653	39
31	**1629	44	1656	41	1666	40
32	1649	46	**1674	42	1680	41

(Continued)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
33	1669	49	1687	44	**1700	42
34	1691	52	1705	46	1711	43
35	***1718	56	1724	48	1728	45
36	1746	61	***1753	51	1746	47
37	1782	69	1770	55	1766	49
38	1833	83	1800	61	***1783	52
39	1915	116	1836	69	1814	56
40	2055		1886	83	1844	61
41			1968	116	1882	70
42			2108		1933	84
43					2016	116
44					2157	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.5. Spring 2021 STAAR Grade 4 and Grade 7 Writing
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
0	909		788	
1	1554	534	1412	516
2	1939	384	1783	372
3	2170	316	2008	308
4	2336	276	2172	270
5	2467	248	2302	243
6	2576	229	2410	224
7	2670	215	2502	208
8	2754	206	2582	196
9	2833	200	2654	186
10	2908	197	2720	178
11	2983	196	2780	171
12	3056	196	2836	167
13	3130	197	2890	163
14	3205	199	2942	161
15	3281	201	2992	159
16	3360	204	3042	159
17	3441	207	3092	159
18	*3550	210	3143	160
19	3611	215	3194	162
20	3701	220	3246	164
21	3796	226	3300	166
22	3897	234	3356	169
23	**4000	243	3413	171
24	4124	254	3472	174
25	4255	268	*3550	177
26	4402	287	3596	181
27	***4612	311	3662	184
28	4779	347	3730	187
29	5045	401	3802	191
30	5415	479	3876	195
31	5963	607	3953	200
32	6711		**4000	204

(Continued)

Raw	Grade 4		Grade 7	
	SS	CSEM	SS	CSEM
33			4117	209
34			4206	214
35			4298	219
36			4396	225
37			4500	233
38			***4602	241
39			4731	253
40			4865	267
41			5015	284
42			5187	307
43			5391	338
44			5651	392
45			6049	526
46			6683	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.6. Spring 2021 STAAR Grade 5 and Grade 8 Science
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
0	1138		813	
1	1682	450	1451	528
2	2008	326	1832	381
3	2209	272	2063	317
4	2358	241	2234	280
5	2478	220	2372	255
6	2581	206	2488	237
7	2672	195	2590	223
8	2755	186	2682	213
9	2831	180	2766	204
10	2902	174	2844	197
11	2969	170	2917	191
12	3033	166	2986	187
13	3095	163	3052	182
14	3155	161	3116	179
15	3213	159	3177	177
16	3271	158	3237	175
17	3327	157	3295	173
18	3383	157	3352	172
19	3440	157	3409	171
20	3496	158	3465	170
21	*3550	159	3520	170
22	3611	160	*3550	170
23	3671	162	3632	171
24	3732	165	3689	172
25	3795	169	3746	173
26	3862	173	3805	175
27	3932	178	3864	177
28	**4000	185	3926	179
29	4089	194	**4000	183
30	4180	205	4055	187
31	4282	220	4125	192
32	***4402	240	4197	197

(Continued)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
33	4550	272	4275	205
34	4749	325	***4406	213
35	5075	450	4452	224
36	5619		4556	238
37			4673	256
38			4811	281
39			4984	318
40			5217	382
41			5599	529
42			6239	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.7. Spring 2021 STAAR Grade 8 Social Studies
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Grade 8		
Raw	SS	CSEM
0	1079	
1	1656	478
2	2000	344
3	2208	286
4	2362	252
5	2485	230
6	2589	213
7	2680	200
8	2761	190
9	2835	182
10	2904	176
11	2968	170
12	3028	166
13	3085	162
14	3141	159
15	3193	156
16	3245	154
17	3296	152
18	3344	151
19	3393	150
20	3441	149
21	3488	148
22	*3550	148
23	3582	148
24	3630	149
25	3677	150
26	3725	151
27	3774	152
28	3824	154
29	3875	156
30	3928	158
31	**4000	162
32	4039	165

(Continued)

Grade 8		
Raw	SS	CSEM
33	4099	170
34	4162	175
35	4230	181
36	***4268	189
37	4382	199
38	4472	211
39	4574	227
40	4695	250
41	4846	284
42	5052	342
43	5393	476
44	5967	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.8. Spring 2021 STAAR Spanish Grades 3–5 Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	822		931		977	
1	955	110	1064	111	1110	110
2	1035	80	1144	80	1190	79
3	1084	67	1193	67	1238	66
4	1121	59	1230	59	1274	59
5	1150	54	1259	54	1302	53
6	1176	51	1285	51	1327	50
7	1198	48	1307	48	1349	47
8	1219	46	1327	46	1368	45
9	1238	45	1346	44	1386	43
10	1256	44	1364	43	1403	42
11	1273	43	1381	42	1419	41
12	1290	42	1397	41	1435	40
13	1306	42	1412	41	1449	40
14	1322	41	1427	40	1464	39
15	1338	41	1442	40	1478	39
16	*1360	41	1457	40	1491	39
17	1369	41	*1467	40	*1500	38
18	1385	42	1486	40	1519	38
19	1402	42	1501	40	1532	38
20	1418	43	1516	40	1546	39
21	1436	44	1531	41	1560	39
22	1454	45	1547	42	1574	39
23	1473	46	1563	42	1589	40
24	**1486	48	**1589	43	1604	41
25	1516	50	1598	45	**1625	42
26	1540	53	1618	47	1636	43
27	1568	57	1639	49	1654	44
28	***1596	62	***1670	51	1672	46
29	1640	70	1688	55	1693	48
30	1694	83	1719	60	***1724	51
31	1779	114	1756	68	1741	54
32	1918		1807	81	1771	59

(Continued)

	Grade 3		Grade 4		Grade 5	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
33			1889	111	1808	67
34			2024		1857	80
35					1938	111
36					2072	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.9. Spring 2021 STAAR Spanish Grades 3–5 Reading
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	661		732		781	
1	828	138	899	138	947	138
2	927	100	998	99	1047	100
3	988	83	1058	82	1107	83
4	1032	73	1102	73	1152	73
5	1069	67	1138	66	1188	67
6	1100	62	1168	62	1219	62
7	1127	59	1194	58	1246	59
8	1151	56	1218	56	1270	56
9	1174	54	1240	54	1293	54
10	1195	53	1261	52	1314	52
11	1215	51	1280	50	1333	51
12	1234	50	1299	49	1352	50
13	1253	50	1316	49	1370	49
14	1271	49	1333	48	1388	48
15	1288	49	1350	47	1405	48
16	1306	48	1367	47	1421	47
17	*1318	48	1383	47	1438	47
18	1340	48	1399	47	*1461	47
19	1358	49	*1413	47	1470	47
20	1375	49	1431	47	1486	47
21	1393	50	1448	47	1502	47
22	1412	51	1464	48	1519	47
23	1431	52	1482	49	1535	48
24	**1444	53	1499	49	1553	48
25	1473	54	1518	50	1570	49
26	1495	57	**1539	52	**1582	50
27	***1532	59	1558	54	1607	51
28	1547	62	1580	56	1627	52
29	1578	67	1603	58	1648	54
30	1615	73	***1636	62	1670	56
31	1659	83	1660	66	***1701	59
32	1720	100	1696	73	1722	62

(Continued)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
33	1820	138	1740	82	1753	67
34	1987		1800	99	1789	73
35			1899	138	1834	83
36			2065		1894	100
37					1994	138
38					2161	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.10. Spring 2021 STAAR Spanish Grade 4 Writing
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Grade 4		
Raw	SS	CSEM
0	496	
1	1207	589
2	1633	425
3	1892	353
4	2083	311
5	2235	282
6	2362	260
7	2473	245
8	2572	233
9	2663	224
10	2748	218
11	2829	215
12	2909	213
13	2988	213
14	3068	214
15	3149	217
16	3232	220
17	3317	224
18	3406	228
19	3498	233
20	*3550	239
21	3697	245
22	3805	253
23	3920	263
24	**4000	274
25	4183	289
26	4336	306
27	***4543	330
28	4721	364
29	4979	408
30	5313	472
31	5801	610
32	6528	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.11. Spring 2021 STAAR Spanish Grade 5 Science
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Grade 5		
Raw	SS	CSEM
0	1138	
1	1682	450
2	2008	326
3	2209	272
4	2358	241
5	2478	220
6	2581	206
7	2672	195
8	2755	186
9	2831	180
10	2902	174
11	2969	170
12	3033	166
13	3095	163
14	3155	161
15	3213	159
16	3271	158
17	3327	157
18	3383	157
19	3440	157
20	3496	158
21	*3550	159
22	3611	160
23	3671	162
24	3732	165
25	3795	169
26	3862	173
27	3932	178
28	**4000	185
29	4089	194
30	4180	205
31	4282	220
32	***4402	240

(Continued)

Grade 5		
Raw	SS	CSEM
33	4550	272
34	4749	325
35	5075	450
36	5619	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.12. Spring 2021 STAAR EOC Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
0	1440		1190	
1	1979	446	1793	499
2	2296	320	2149	359
3	2486	264	2364	297
4	2624	232	2521	261
5	2734	210	2647	237
6	2825	194	2753	220
7	2905	182	2846	207
8	2976	172	2928	196
9	3040	165	3003	188
10	3099	158	3073	181
11	3154	153	3138	175
12	3205	148	3198	170
13	3253	144	3256	166
14	3299	141	3311	163
15	3343	138	3364	160
16	3386	135	3416	158
17	3427	133	3466	155
18	3466	131	*3500	154
19	*3500	130	**3550	152
20	**3550	128	3608	151
21	3580	127	3654	150
22	3616	127	3699	149
23	3652	126	3745	148
24	3688	125	3789	148
25	3723	125	3834	148
26	3759	125	3879	148
27	3794	124	3923	148
28	3829	125	3969	149
29	3865	125	***4000	150
30	3900	125	4059	151
31	3936	126	4106	152
32	3972	127	4154	153

(Continued)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
33	***4000	128	4202	155
34	4046	129	4252	158
35	4084	131	4303	160
36	4123	132	4356	163
37	4163	134	****4411	166
38	4205	136	4469	170
39	4247	139	4530	175
40	4292	142	4595	181
41	****4333	145	4664	188
42	4388	149	4739	196
43	4439	154	4822	207
44	4495	159	4914	220
45	4554	165	5020	237
46	4619	173	5146	261
47	4691	183	5303	297
48	4772	195	5518	358
49	4865	211	5874	499
50	4976	233	6476	
51	5116	265		
52	5307	321		
53	5625	447		
54	6165			

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.13. Spring 2021 STAAR EOC English-Paper
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1148		1051		861	
1	1702	459	1628	478	1502	532
2	2029	329	1965	341	1877	379
3	2224	272	2166	280	2101	312
4	2366	238	2311	244	2262	272
5	2478	214	2424	220	2388	245
6	2571	197	2517	201	2493	224
7	2651	184	2597	187	2582	208
8	2721	172	2666	175	2659	196
9	2783	163	2727	165	2728	185
10	2838	155	2782	157	2789	176
11	2889	148	2831	150	2846	169
12	2936	142	2877	144	2899	163
13	2979	137	2919	139	2947	158
14	3019	132	2959	135	2994	154
15	3056	128	2996	131	3037	150
16	3092	125	3031	128	3079	147
17	3125	122	3066	126	3119	144
18	3158	120	3099	124	3158	143
19	3189	118	3131	123	3196	141
20	3219	117	3162	122	3234	139
21	3249	116	3194	121	3271	139
22	3278	115	3224	121	3307	138
23	3307	114	3256	121	3343	137
24	3336	114	3286	121	3379	137
25	3364	114	3317	121	3415	137
26	3393	114	3348	121	3451	137
27	3422	115	3379	122	3486	137
28	3451	115	3411	122	3522	137
29	3480	116	3442	123	3557	137
30	3510	117	3475	123	3593	137
31	3540	117	3507	124	3629	138
32	3571	118	3539	125	3665	138

(Continued)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
33	3601	119	3572	125	3702	138
34	3633	120	3606	126	*3750	138
35	3665	121	3640	127	**3775	139
36	3698	122	3674	127	3811	139
37	3730	123	3709	128	3848	140
38	*/**3775	124	*3750	129	3886	141
39	3798	125	**3775	130	3923	141
40	3832	126	3815	131	3961	142
41	3868	127	3851	132	***4000	143
42	3903	128	3888	133	4038	144
43	3940	130	3926	134	4078	145
44	3977	131	3964	135	4118	146
45	***4000	132	***4000	137	4159	147
46	4055	134	4043	138	4201	149
47	4095	136	4084	140	4243	151
48	4137	138	4126	142	4286	152
49	4180	141	4169	144	4331	154
50	4224	143	4214	147	4377	157
51	4270	146	4260	149	4425	159
52	4318	149	4308	152	4474	162
53	4368	153	4358	156	****4546	166
54	4421	157	4410	159	4578	169
55	4477	161	4465	164	4634	174
56	4536	167	4524	169	4693	179
57	4600	174	4586	175	4755	184
58	****4691	181	4654	182	4822	191
59	4745	190	4726	189	4894	199
60	4829	200	****4831	198	4973	208
61	4923	213	4892	208	5059	219
62	5030	227	4989	221	5157	234
63	5151	243	5099	236	5268	252
64	5292	263	5227	256	5401	277
65	5460	291	5381	287	5567	316

(Continued)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
66	5676	339	5586	341	5793	381
67	6011	460	5918	471	6169	532
68	6560		6481		6809	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

*/** means cut scores of Approaches 2012-15 and Approaches overlap.

**Table B.3.14. Spring 2021 STAAR EOC English-Online (Primary Base Form)
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1144		1055		866	
1	1699	460	1632	478	1509	533
2	2026	330	1969	341	1888	382
3	2222	272	2171	281	2115	316
4	2365	238	2316	245	2281	277
5	2479	216	2431	221	2412	250
6	2573	199	2525	203	2522	231
7	2654	186	2607	189	2616	216
8	2727	175	2678	178	2700	204
9	2791	167	2742	168	2775	194
10	2849	159	2799	160	2844	186
11	2903	153	2851	154	2906	178
12	2953	147	2899	148	2965	172
13	2999	142	2943	142	3019	166
14	3042	137	2985	138	3070	162
15	3082	133	3023	134	3118	157
16	3120	129	3061	131	3164	153
17	3156	126	3096	128	3207	149
18	3190	123	3130	125	3249	146
19	3222	121	3162	123	3289	144
20	3254	118	3194	122	3327	141
21	3284	116	3225	121	3365	139
22	3314	115	3256	119	3401	137
23	3342	113	3285	119	3436	136
24	3370	112	3315	118	3471	135
25	3397	112	3345	118	3505	134
26	3425	111	3374	118	3539	133
27	3452	111	3403	118	3573	133
28	3479	111	3433	118	3606	133
29	3506	111	3462	118	3639	132
30	3533	111	3492	119	3673	133
31	3560	112	3522	119	3706	133
32	3588	112	3552	120	*3750	133

(Continued)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
33	3616	113	3582	121	**3775	134
34	3644	114	3614	121	3807	134
35	3673	115	3645	122	3842	135
36	3702	116	3677	123	3876	135
37	3733	117	3709	124	3912	136
38	*/**3775	118	*3750	124	3947	137
39	3794	120	**3775	125	***4000	138
40	3826	121	3808	127	4019	139
41	3859	122	3842	128	4056	140
42	3893	124	3877	129	4094	141
43	3927	126	3912	130	4132	143
44	3962	127	3948	131	4171	144
45	***4000	129	***4000	133	4211	145
46	4036	131	4023	135	4251	147
47	4074	133	4062	136	4293	148
48	4114	135	4102	139	4335	150
49	4155	137	4143	140	4378	152
50	4197	140	4185	143	4423	154
51	4241	143	4229	146	4468	157
52	4287	146	4275	148	4516	159
53	4335	149	4323	152	****4546	162
54	4385	153	4373	156	4616	166
55	4439	158	4426	160	4669	169
56	4496	163	4481	165	4725	174
57	4556	169	4541	171	4784	178
58	4622	176	4605	177	4846	184
59	****4691	184	4675	185	4913	191
60	4772	194	4750	194	4985	199
61	4860	206	****4831	205	5064	209
62	4960	220	4929	218	5153	223
63	5075	238	5038	235	5254	240
64	5211	260	5165	257	5374	265
65	5378	292	5322	290	5526	303

(Continued)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
66	5599	345	5533	347	5737	369
67	5948	470	5877	480	6095	522
68	6516		6454		6722	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

*/** means cut scores of Approaches 2012-15 and Approaches overlap.

**Table B.3.15. Spring 2021 STAAR EOC English-Online (Second Base Form)
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	English I		English II	
	SS	CSEM	SS	CSEM
0	1139		1050	
1	1694	460	1626	478
2	2022	330	1965	341
3	2219	273	2167	281
4	2362	239	2312	246
5	2476	216	2427	221
6	2571	200	2522	203
7	2654	187	2604	190
8	2726	177	2675	178
9	2792	168	2739	169
10	2851	160	2796	161
11	2906	154	2848	154
12	2956	149	2896	148
13	3004	144	2940	142
14	3047	139	2982	138
15	3089	135	3021	134
16	3128	131	3058	131
17	3165	128	3093	128
18	3200	125	3127	125
19	3234	122	3160	123
20	3266	119	3191	122
21	3297	117	3222	120
22	3326	115	3252	119
23	3355	114	3282	118
24	3383	112	3311	118
25	3411	112	3341	118
26	3438	111	3370	117
27	3465	110	3399	118
28	3492	110	3428	118
29	3519	110	3458	118
30	3545	110	3487	119
31	3572	110	3517	119
32	3599	111	3547	120

(Continued)

Raw	English I		English II	
	SS	CSEM	SS	CSEM
33	3626	112	3578	121
34	3653	112	3609	122
35	3681	113	3641	122
36	3710	114	3672	123
37	*3750	116	3704	124
38	**3775	117	*3750	125
39	3800	118	**3775	126
40	3830	120	3804	127
41	3863	121	3838	128
42	3895	122	3873	129
43	3929	124	3909	131
44	3963	126	3945	132
45	***4000	128	***4000	133
46	4035	130	4020	135
47	4073	131	4060	137
48	4112	134	4100	139
49	4152	136	4141	141
50	4194	139	4184	143
51	4237	142	4228	146
52	4283	145	4274	149
53	4331	149	4323	153
54	4380	153	4374	157
55	4434	158	4427	162
56	4491	164	4484	167
57	4552	170	4545	173
58	4618	178	4611	180
59	****4691	186	4683	188
60	4773	197	4762	198
61	4864	209	****4831	209
62	4967	224	4948	222
63	5087	242	5059	238
64	5227	263	5190	260
65	5397	293	5349	291

(Continued)

Raw	English I		English II	
	SS	CSEM	SS	CSEM
66	5617	344	5560	346
67	5962	466	5901	477
68	6523		6472	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.16. Spring 2021 STAAR EOC Science
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Biology	
	SS	CSEM
0	1365	
1	1919	459
2	2246	329
3	2443	272
4	2586	239
5	2700	217
6	2797	201
7	2880	189
8	2955	179
9	3022	171
10	3084	165
11	3143	159
12	3197	155
13	3249	151
14	3298	148
15	3346	145
16	3392	143
17	3437	141
18	*3500	139
19	3523	138
20	**3550	137
21	3605	136
22	3646	135
23	3686	135
24	3727	135
25	3767	135
26	3807	135
27	3848	136
28	3889	136
29	3930	137
30	3972	138
31	***4000	139
32	4058	141

(Continued)

Biology		
Raw	SS	CSEM
33	4103	143
34	4148	145
35	4196	148
36	4245	151
37	4297	154
38	4351	158
39	4408	163
40	4469	169
41	4535	176
42	****4576	184
43	4684	194
44	4772	206
45	4874	223
46	4993	245
47	5143	278
48	5347	334
49	5682	463
50	6243	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.17. Spring 2021 STAAR EOC Social Studies
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

U.S. History		
Raw	SS	CSEM
0	905	
1	1508	500
2	1863	358
3	2076	296
4	2230	259
5	2353	234
6	2455	217
7	2544	203
8	2622	192
9	2693	183
10	2758	175
11	2817	169
12	2873	164
13	2926	159
14	2976	155
15	3023	151
16	3068	148
17	3112	145
18	3154	143
19	3194	140
20	3234	138
21	3272	137
22	3309	135
23	3346	134
24	3382	132
25	3417	132
26	3452	131
27	*3500	130
28	3520	129
29	**3550	129
30	3587	128
31	3620	128
32	3653	128

(Continued)

U.S. History		
Raw	SS	CSEM
33	3687	128
34	3719	128
35	3752	128
36	3785	128
37	3819	128
38	3852	129
39	3885	129
40	3919	130
41	3953	131
42	***4000	131
43	4023	132
44	4059	133
45	4095	134
46	4132	136
47	4170	138
48	4209	139
49	4249	142
50	4290	144
51	4333	147
52	4377	149
53	****4440	153
54	4472	156
55	4523	161
56	4576	166
57	4633	171
58	4695	177
59	4761	185
60	4834	194
61	4915	205
62	5006	219
63	5110	237
64	5236	262
65	5394	299

(Continued)

U.S. History		
Raw	SS	CSEM
66	5610	361
67	5969	503
68	6576	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.18. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grades 3–5 Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	822		918		970	
1	957	111	1052	111	1103	110
2	1038	81	1133	80	1183	80
3	1088	68	1182	67	1232	66
4	1125	60	1220	60	1268	59
5	1156	55	1250	55	1297	54
6	1182	51	1276	51	1322	50
7	1206	49	1298	48	1344	47
8	1227	47	1319	46	1364	45
9	1246	45	1338	45	1382	44
10	1265	44	1356	43	1399	42
11	1282	43	1373	42	1416	41
12	1299	42	1389	41	1431	40
13	1315	42	1405	41	1446	40
14	1331	41	1420	40	1460	39
15	1346	41	1435	40	1475	39
16	*1360	41	1450	40	1489	39
17	1377	41	*1467	40	*1500	38
18	1392	41	1479	40	1516	38
19	1408	41	1494	40	1530	38
20	1424	42	1509	40	1543	39
21	1440	42	1524	40	1557	39
22	1457	43	1539	41	1571	39
23	1475	44	1555	42	1586	40
24	**1486	46	1572	43	1601	40
25	1514	48	**1589	44	1616	41
26	1536	50	1608	46	**1625	42
27	1561	54	1628	48	1649	44
28	***1596	59	1650	50	1668	45
29	1627	67	***1670	54	1687	47
30	1675	80	1705	59	1709	50
31	1755	110	1741	67	***1724	54
32	1888		1790	80	1763	59

(Continued)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
33			1869	110	1799	66
34			2003		1848	80
35					1927	110
36					2061	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.19. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grades 6–8 Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1052		1047		1065	
1	1185	110	1183	112	1198	110
2	1264	79	1265	81	1276	79
3	1311	66	1316	68	1324	66
4	1347	58	1354	60	1358	58
5	1375	53	1385	55	1386	52
6	1399	49	1411	51	1410	49
7	1420	47	1434	49	1431	46
8	1439	44	1455	46	1449	44
9	1457	43	1474	44	1466	42
10	1473	41	1492	43	1482	40
11	1489	40	1508	42	1496	39
12	1503	39	1524	41	1510	38
13	1517	39	1539	40	1523	37
14	*1536	38	1553	39	1536	37
15	1544	38	1567	38	1548	36
16	1557	37	*1575	38	1560	36
17	1570	37	1594	37	1572	35
18	1583	37	1607	37	1583	35
19	1595	37	1619	37	*1595	35
20	1608	37	1632	37	1606	35
21	1621	37	1645	37	1617	35
22	1633	37	1657	37	1628	35
23	**1653	38	1670	37	1639	35
24	1660	38	**1688	37	1650	35
25	1674	39	1696	38	1662	35
26	1688	40	1709	38	1673	36
27	1703	41	1723	39	1685	36
28	1718	42	1737	40	**1700	37
29	1735	43	1752	40	1710	37
30	1753	45	1768	42	1723	38
31	***1772	47	1784	43	1737	39
32	1794	50	***1798	45	1751	40

(Continued)

Raw	Grade 6		Grade 7		Grade 8	
	SS	CSEM	SS	CSEM	SS	CSEM
33	1819	53	1821	47	1767	42
34	1848	59	1843	50	1784	43
35	1883	66	1867	53	1802	46
36	1932	80	1896	59	1822	48
37	2012	110	1932	66	***1854	52
38	2145		1980	79	1874	58
39			2059	110	1908	65
40			2193		1956	79
41					2034	110
42					2166	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.20. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grades 3–5 Reading
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5		Grade 5 ASL ¹	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	748		841		872		874	
1	890	117	982	116	1011	116	1014	116
2	974	85	1065	84	1094	83	1097	83
3	1027	71	1116	70	1144	69	1147	69
4	1065	63	1154	62	1181	61	1184	61
5	1097	57	1184	56	1211	55	1213	56
6	1123	53	1210	52	1236	52	1238	52
7	1147	51	1233	49	1257	49	1261	49
8	1169	48	1253	47	1277	46	1280	46
9	1189	47	1272	45	1295	44	1299	45
10	1207	45	1290	44	1312	43	1316	43
11	1225	44	1306	43	1328	42	1331	42
12	1242	43	1322	42	1343	41	1347	41
13	1258	43	1337	41	1357	40	1361	40
14	1274	42	1352	41	1371	39	1375	40
15	1289	42	1366	40	1385	39	1389	39
16	1305	42	1380	40	1398	39	1402	39
17	1320	42	1394	40	1411	38	1416	39
18	1336	42	1408	40	1424	38	1429	39
19	*1345	42	1422	40	1437	38	1442	38
20	1367	42	*1434	40	1450	38	1455	39
21	1383	43	1450	40	1462	38	*1470	39
22	1399	44	1464	41	*1470	39	1481	39
23	1416	44	1479	41	1489	39	1495	39
24	1434	46	1494	42	1502	40	1508	40
25	1453	47	1510	43	1516	40	1523	41
26	**1468	49	1526	44	1531	41	1538	42
27	1495	51	**1550	45	1546	42	1553	42
28	1519	54	1563	47	1562	43	1569	44
29	***1555	58	1583	49	**1582	45	**1582	45
30	1578	63	1606	52	1597	46	1605	47
31	1617	71	***1633	56	1617	49	1626	49
32	1670	85	1662	62	1639	52	1649	52

(Continued)

Raw	Grade 3		Grade 4		Grade 5		Grade 5 ASL ¹	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
33	1756	117	1700	70	***1667	56	***1667	56
34	1897		1751	84	1694	61	1705	62
35			1834	116	1731	69	1743	70
36			1975		1781	83	1795	84
37					1864	116	1879	116
38					2004		2020	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

¹ The grade 5 reading ASL test form was different from the PE/Braille test form and required a separate Raw Score to Scale Score conversion table.

**Table B.3.21. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grades 6–8 Reading
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 6		Grade 7		Grade 8		Grade 8 ASL ²	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	905		963		962		960	
1	1045	116	1103	116	1101	116	1100	116
2	1129	84	1186	83	1185	83	1183	83
3	1181	70	1237	69	1235	69	1234	69
4	1219	62	1274	61	1272	61	1271	61
5	1249	56	1303	55	1302	56	1301	56
6	1275	52	1328	51	1327	52	1326	52
7	1298	49	1350	48	1349	49	1348	49
8	1318	47	1370	46	1369	46	1368	46
9	1337	45	1388	44	1387	44	1386	45
10	1355	44	1404	43	1403	43	1403	43
11	1371	43	1420	41	1419	42	1419	42
12	1387	42	1434	40	1434	41	1434	41
13	1402	41	1448	39	1448	40	1448	40
14	1416	40	1461	39	1462	39	1462	39
15	1430	40	1474	38	1475	38	1475	39
16	1444	39	1487	37	1487	38	1488	38
17	1457	39	1499	37	1500	37	1500	38
18	1470	39	1511	37	1512	37	1513	37
19	1483	38	1523	37	1524	37	1525	37
20	1496	38	1534	36	1535	37	1537	37
21	1509	38	1546	36	1547	36	1549	37
22	*1517	39	1558	36	1559	36	1561	37
23	1535	39	*1567	37	1570	36	1572	37
24	1549	39	1581	37	*1587	37	*1587	37
25	1562	39	1593	37	1594	37	1596	37
26	1576	40	1605	37	1606	37	1609	37
27	1590	41	1618	38	1618	37	1621	38
28	1605	42	1630	38	1630	38	1633	38
29	1621	43	1644	39	1643	38	1646	38
30	**1629	44	1657	40	1656	39	1660	39
31	1655	45	**1674	41	1669	39	1673	40
32	1673	47	1687	42	1683	40	1687	41

(Continued)

Raw	Grade 6		Grade 7		Grade 8		Grade 8 ASL ²	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
33	1693	49	1703	44	**1700	41	**1700	42
34	***1718	52	1721	46	1714	43	1718	43
35	1742	56	1740	48	1730	44	1735	44
36	1772	62	***1753	51	1748	46	1753	46
37	1810	70	1786	55	1768	48	***1783	49
38	1860	84	1816	61	***1783	52	1795	52
39	1944	116	1852	69	1815	56	1820	56
40	2084		1902	83	1845	61	1850	61
41			1985	116	1882	69	1887	69
42			2124		1932	83	1938	83
43					2015	116	2021	116
44					2155		2161	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

² The grade 8 reading ASL test form was different from the PE/Braille test form and required a separate Raw Score to Scale Score conversion table.

**Table B.3.22. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grade 4 and Grade 7 Writing
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 4		Grade 4 ASL		Grade 7		Grade 7 ASL ³	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	856		909		777		788	
1	1507	537	1554	534	1405	519	1412	516
2	1899	390	1939	384	1783	376	1783	372
3	2141	325	2170	316	2015	314	2008	308
4	2319	287	2336	276	2187	277	2172	270
5	2462	260	2467	248	2324	252	2302	243
6	2581	240	2576	229	2440	232	2410	224
7	2684	224	2670	215	2539	217	2502	208
8	2774	211	2754	206	2627	204	2582	196
9	2856	202	2833	200	2704	192	2654	186
10	2931	195	2908	197	2774	183	2720	178
11	3002	191	2983	196	2837	174	2780	171
12	3071	188	3056	196	2894	168	2836	167
13	3139	188	3130	197	2948	162	2890	163
14	3207	189	3205	199	2999	158	2942	161
15	3277	192	3281	201	3047	155	2992	159
16	3349	196	3360	204	3094	153	3042	159
17	3425	200	3441	207	3139	152	3092	159
18	3504	206	*3550	210	3185	152	3143	160
19	*3550	211	3611	215	3230	152	3194	162
20	3674	217	3701	220	3277	154	3246	164
21	3767	224	3796	226	3324	156	3300	166
22	3866	231	3897	234	3373	159	3356	169
23	**4000	240	**4000	243	3424	162	3413	171
24	4089	251	4124	254	3477	166	3472	174
25	4216	264	4255	268	*3550	170	*3550	177
26	4358	281	4402	287	3591	174	3596	181
27	***4612	305	***4612	311	3653	179	3662	184
28	4718	337	4779	347	3718	183	3730	187
29	4963	380	5045	401	3786	188	3802	191
30	5281	436	5415	479	3858	193	3876	195
31	5730	552	5963	607	3933	198	3953	200
32	6379		6711		**4000	204	**4000	204

(Continued)

Raw	Grade 4		Grade 4 ASL		Grade 7		Grade 7 ASL ³	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
33					4098	210	4117	209
34					4188	217	4206	214
35					4285	225	4298	219
36					4389	234	4396	225
37					4503	245	4500	233
38					***4602	260	***4602	241
39					4773	279	4731	253
40					4940	303	4865	267
41					5138	330	5015	284
42					5370	353	5187	307
43					5629	371	5391	338
44					5922	405	5651	392
45					6323	520	6049	526
46					6938		6683	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

³ The grade 7 writing ASL test form was different from the PE/Braille test form and required a separate Raw Score to Scale Score conversion table.

**Table B.3.23. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grade 5 and Grade 8 Science
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
0	1174		822	
1	1715	448	1458	527
2	2037	323	1837	379
3	2233	269	2067	316
4	2378	238	2236	279
5	2495	217	2372	254
6	2595	202	2488	236
7	2682	191	2589	222
8	2761	182	2680	211
9	2834	175	2763	203
10	2901	170	2840	196
11	2965	166	2912	191
12	3026	162	2981	186
13	3085	159	3046	182
14	3141	157	3109	179
15	3197	155	3170	176
16	3252	154	3229	174
17	3306	154	3288	173
18	3359	154	3345	171
19	3413	154	3401	170
20	3467	155	3457	170
21	3522	155	3513	170
22	*3550	157	*3550	170
23	3634	159	3624	170
24	3693	162	3681	171
25	3755	166	3737	172
26	3819	170	3795	174
27	3887	176	3855	176
28	3960	182	3915	179
29	**4000	191	**4000	182
30	4126	202	4043	186
31	4226	217	4112	190
32	***4402	238	4184	196

(Continued)

Raw	Grade 5		Grade 8	
	SS	CSEM	SS	CSEM
33	4489	269	4260	203
34	4686	323	4343	211
35	5008	448	***4406	222
36	5549		4534	235
37			4649	253
38			4784	278
39			4953	315
40			5182	379
41			5560	526
42			6195	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.24. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
Grade 8 Social Studies
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Grade 8		
Raw	SS	CSEM
0	1097	
1	1671	476
2	2011	341
3	2216	283
4	2366	249
5	2486	226
6	2587	209
7	2674	197
8	2753	187
9	2825	179
10	2891	173
11	2952	167
12	3010	163
13	3066	159
14	3119	156
15	3170	153
16	3219	151
17	3267	149
18	3314	148
19	3360	147
20	3406	146
21	3452	146
22	3496	145
23	*3550	146
24	3587	146
25	3633	147
26	3679	148
27	3726	149
28	3773	150
29	3822	153
30	3873	155
31	3926	158
32	**4000	162

(Continued)

Grade 8		
Raw	SS	CSEM
33	4038	166
34	4099	172
35	4164	178
36	***4268	186
37	4312	196
38	4400	208
39	4499	225
40	4618	248
41	4766	282
42	4970	341
43	5308	475
44	5881	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.25. Spring 2021 STAAR Spanish Grades 3-5 Mathematics Paper with Embedded Supports (PE)
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	822		918		970	
1	957	111	1052	111	1103	110
2	1038	81	1133	80	1183	80
3	1088	68	1182	67	1232	66
4	1125	60	1220	60	1268	59
5	1156	55	1250	55	1297	54
6	1182	51	1276	51	1322	50
7	1206	49	1298	48	1344	47
8	1227	47	1319	46	1364	45
9	1246	45	1338	45	1382	44
10	1265	44	1356	43	1399	42
11	1282	43	1373	42	1416	41
12	1299	42	1389	41	1431	40
13	1315	42	1405	41	1446	40
14	1331	41	1420	40	1460	39
15	1346	41	1435	40	1475	39
16	*1360	41	1450	40	1489	39
17	1377	41	*1467	40	*1500	38
18	1392	41	1479	40	1516	38
19	1408	41	1494	40	1530	38
20	1424	42	1509	40	1543	39
21	1440	42	1524	40	1557	39
22	1457	43	1539	41	1571	39
23	1475	44	1555	42	1586	40
24	**1486	46	1572	43	1601	40
25	1514	48	**1589	44	1616	41
26	1536	50	1608	46	**1625	42
27	1561	54	1628	48	1649	44
28	***1596	59	1650	50	1668	45
29	1627	67	***1670	54	1687	47
30	1675	80	1705	59	1709	50
31	1755	110	1741	67	***1724	54
32	1888		1790	80	1763	59

(Continued)

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
33			1869	110	1799	66
34			2003		1848	80
35					1927	110
36					2061	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.26. Spring 2021 Spanish Grades 3–5 Reading Paper with Embedded Supports (PE)
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Grade 3		Grade 4		Grade 5	
	SS	CSEM	SS	CSEM	SS	CSEM
0	628		693		778	
1	796	139	860	138	944	138
2	897	100	961	100	1044	99
3	959	84	1022	84	1104	83
4	1005	75	1068	74	1148	73
5	1042	68	1105	68	1184	66
6	1074	64	1136	63	1214	62
7	1103	60	1164	60	1241	58
8	1129	58	1189	57	1264	55
9	1153	56	1212	55	1286	53
10	1175	54	1234	53	1306	52
11	1196	53	1254	52	1325	50
12	1216	52	1274	51	1344	49
13	1236	51	1293	50	1361	48
14	1255	51	1311	49	1378	47
15	1274	50	1329	49	1394	47
16	1293	50	1346	48	1410	46
17	*1318	50	1363	48	1425	46
18	1329	50	1381	48	1441	46
19	1348	50	1398	48	*1461	45
20	1366	50	*1413	48	1471	46
21	1385	51	1432	49	1487	46
22	1405	52	1450	49	1502	46
23	1425	53	1468	50	1518	46
24	**1444	54	1487	51	1534	47
25	1468	56	1506	52	1551	48
26	1492	57	1526	53	1568	49
27	1517	60	**1539	54	**1582	50
28	***1532	63	1570	57	1605	51
29	1577	68	1595	59	1625	53
30	1615	74	***1636	63	1646	55
31	1660	84	1653	67	1670	58
32	1722	100	1690	73	***1701	61

(Continued)

	Grade 3		Grade 4		Grade 5	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
33	1822	138	1735	83	1726	66
34	1989		1795	100	1761	72
35			1895	138	1805	82
36			2062		1864	99
37					1963	138
38					2129	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.27. Spring 2021 STAAR Spanish Grade 4 Writing Paper with Embedded Supports (PE)
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Grade 4		
Raw	SS	CSEM
0	558	
1	1274	591
2	1706	429
3	1970	357
4	2165	314
5	2320	285
6	2449	262
7	2561	245
8	2661	233
9	2751	224
10	2836	217
11	2916	213
12	2994	212
13	3072	211
14	3149	212
15	3228	214
16	3309	217
17	3392	221
18	3478	225
19	*3550	230
20	3662	236
21	3761	243
22	3868	251
23	**4000	261
24	4105	273
25	4241	288
26	4395	306
27	***4543	328
28	4771	353
29	5007	383
30	5288	426
31	5683	551
32	6303	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.28. Spring 2021 STAAR Spanish Grade 5 Science Paper with Embedded Supports (PE)
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Grade 5		
Raw	SS	CSEM
0	1174	
1	1715	448
2	2037	323
3	2233	269
4	2378	238
5	2495	217
6	2595	202
7	2682	191
8	2761	182
9	2834	175
10	2901	170
11	2965	166
12	3026	162
13	3085	159
14	3141	157
15	3197	155
16	3252	154
17	3306	154
18	3359	154
19	3413	154
20	3467	155
21	3522	155
22	*3550	157
23	3634	159
24	3693	162
25	3755	166
26	3819	170
27	3887	176
28	3960	182
29	**4000	191
30	4126	202
31	4226	217
32	***4402	238

(Continued)

Grade 5		
Raw	SS	CSEM
33	4489	269
34	4686	323
35	5008	448
36	5549	

Notes:

* Approaches, ** Meets, *** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.29. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
EOC Mathematics
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
0	1387		1122	
1	1926	447	1728	501
2	2244	320	2088	361
3	2435	265	2307	300
4	2573	232	2468	264
5	2684	210	2596	239
6	2777	195	2703	222
7	2857	183	2798	208
8	2929	173	2881	197
9	2993	165	2957	189
10	3053	159	3027	182
11	3108	154	3092	176
12	3160	149	3153	171
13	3209	145	3211	166
14	3255	142	3266	163
15	3300	139	3319	160
16	3343	136	3370	157
17	3384	134	3419	155
18	3425	132	3467	153
19	3464	131	*3500	151
20	*3500	129	**3550	149
21	**3550	128	3605	148
22	3577	127	3649	147
23	3613	127	3694	147
24	3649	126	3737	146
25	3685	125	3781	146
26	3721	125	3824	146
27	3756	125	3868	146
28	3792	125	3912	147
29	3828	125	3956	148
30	3863	126	***4000	149
31	3899	126	4046	150
32	3936	127	4092	151

(Continued)

Raw	Algebra I		Algebra II	
	SS	CSEM	SS	CSEM
33	3972	128	4140	153
34	***4000	129	4188	156
35	4048	131	4238	158
36	4087	132	4290	161
37	4127	134	4344	165
38	4169	136	****4411	168
39	4211	139	4460	173
40	4255	141	4523	179
41	4302	145	4591	186
42	****4333	149	4665	194
43	4402	153	4746	205
44	4457	158	4837	219
45	4516	165	4942	236
46	4580	172	5067	260
47	4652	182	5222	296
48	4732	194	5436	358
49	4824	210	5791	498
50	4934	232	6392	
51	5073	264		
52	5263	320		
53	5580	447		
54	6119			

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.30. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
EOC Reading
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
0	1161		960		861	
1	1716	459	1538	479	1502	532
2	2041	329	1878	343	1877	379
3	2237	272	2082	283	2101	312
4	2378	238	2230	248	2262	272
5	2490	214	2348	224	2388	245
6	2583	197	2445	206	2493	224
7	2663	184	2529	192	2582	208
8	2734	173	2603	181	2659	196
9	2796	164	2669	172	2728	185
10	2853	156	2728	164	2789	176
11	2904	150	2782	157	2846	169
12	2951	143	2832	150	2899	163
13	2995	138	2878	145	2947	158
14	3036	134	2921	140	2994	154
15	3074	130	2962	136	3037	150
16	3110	126	2999	132	3079	147
17	3144	123	3035	129	3119	144
18	3177	121	3069	126	3158	143
19	3208	118	3102	123	3196	141
20	3239	117	3133	121	3234	139
21	3268	115	3164	120	3271	139
22	3297	114	3194	118	3307	138
23	3325	113	3223	117	3343	137
24	3354	113	3252	117	3379	137
25	3382	112	3281	116	3415	137
26	3410	112	3310	116	3451	137
27	3437	113	3338	117	3486	137
28	3465	113	3367	117	3522	137
29	3494	113	3397	118	3557	137
30	3523	114	3426	118	3593	137
31	3552	115	3456	119	3629	138
32	3581	116	3486	120	3665	138

(Continued)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
33	3611	117	3517	121	3702	138
34	3641	117	3548	122	*3750	138
35	3672	119	3580	123	**3775	139
36	3703	120	3613	124	3811	139
37	*3750	121	3646	126	3848	140
38	**3775	122	3679	127	3886	141
39	3801	123	3714	128	3923	141
40	3834	124	*3750	130	3961	142
41	3869	126	**3775	131	***4000	143
42	3904	127	3821	132	4038	144
43	3940	128	3858	133	4078	145
44	3976	130	3896	135	4118	146
45	***4000	132	3935	137	4159	147
46	4053	134	3975	139	4201	149
47	4093	136	***4000	140	4243	151
48	4135	138	4059	143	4286	152
49	4177	141	4103	145	4331	154
50	4222	143	4148	148	4377	157
51	4268	146	4195	151	4425	159
52	4316	150	4244	154	4474	162
53	4368	154	4296	158	****4546	166
54	4422	159	4349	163	4578	169
55	4479	164	4407	168	4634	174
56	4541	170	4469	174	4693	179
57	4608	178	4535	181	4755	184
58	****4691	187	4608	190	4822	191
59	4762	197	4689	201	4894	199
60	4853	210	4779	213	4973	208
61	4958	226	****4831	228	5059	219
62	5080	244	5001	247	5157	234
63	5223	266	5141	269	5268	252
64	5393	289	5309	295	5401	277
65	5594	316	5511	327	5567	316

(Continued)

Raw	English I		English II		English III	
	SS	CSEM	SS	CSEM	SS	CSEM
66	5842	360	5771	379	5793	381
67	6210	476	6164	503	6169	532
68	6782		6774		6809	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.31. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
EOC Science
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

Biology		
Raw	SS	CSEM
0	1339	
1	1895	460
2	2223	330
3	2421	274
4	2566	241
5	2682	219
6	2779	202
7	2864	190
8	2940	181
9	3008	172
10	3072	166
11	3131	161
12	3186	156
13	3238	152
14	3289	149
15	3336	146
16	3383	143
17	3428	142
18	3471	140
19	*3500	138
20	**3550	137
21	3598	136
22	3638	135
23	3679	135
24	3718	134
25	3759	134
26	3799	134
27	3839	135
28	3879	135
29	3920	136
30	3961	137
31	***4000	138
32	4045	139

(Continued)

Biology		
Raw	SS	CSEM
33	4089	141
34	4134	143
35	4180	146
36	4228	148
37	4277	152
38	4329	156
39	4385	160
40	4444	166
41	4506	172
42	****4576	180
43	4650	190
44	4735	202
45	4831	218
46	4947	240
47	5092	273
48	5289	330
49	5618	460
50	6172	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.

**Table B.3.32. Spring 2021 STAAR Paper with Embedded Supports (PE)/American Sign Language (ASL)/Braille
EOC Social Studies
Conditional Standard Error of Measurement (CSEM)
of Scale Score (SS)**

U.S. History		
Raw	SS	CSEM
0	940	
1	1542	499
2	1895	356
3	2105	294
4	2258	257
5	2378	232
6	2479	214
7	2566	200
8	2642	189
9	2711	180
10	2774	173
11	2832	167
12	2887	161
13	2938	156
14	2985	152
15	3031	149
16	3075	145
17	3117	142
18	3157	140
19	3196	138
20	3234	136
21	3271	134
22	3307	132
23	3342	131
24	3377	130
25	3411	129
26	3444	128
27	3477	127
28	*3500	127
29	**3550	126
30	3574	126
31	3605	125
32	3637	125

(Continued)

U.S. History		
Raw	SS	CSEM
33	3669	125
34	3700	125
35	3732	125
36	3763	125
37	3795	125
38	3826	126
39	3859	126
40	3891	127
41	3923	128
42	3956	128
43	***4000	129
44	4024	130
45	4058	132
46	4093	133
47	4130	134
48	4167	136
49	4205	138
50	4244	140
51	4284	143
52	4327	146
53	4370	149
54	****4440	152
55	4465	157
56	4516	161
57	4570	167
58	4628	173
59	4691	180
60	4760	189
61	4837	201
62	4924	215
63	5025	232
64	5146	258
65	5298	294

(Continued)

U.S. History		
Raw	SS	CSEM
66	5508	356
67	5861	499
68	6464	

Notes:

* Approaches 2012-15, ** Approaches, *** Meets, **** Masters

Conditional Standard Error of Measurement at minimum and maximum scores left intentionally blank, because sufficient information was not available to accurately estimate these values.