

TAKS–M
2010 Conditional Standard Error
of Measurement (CSEM)

2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 3

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	1387		1511	
1	1541	153	1648	137
2	1653	109	1748	99
3	1722	92	1810	83
4	1773	82	1856	74
5	1815	76	1894	68
6	1852	71	1926	64
7	1884	67	1955	61
8	1913	65	1981	58
9	1940	63	2005	56
10	1966	61	2028	55
11	1990	60	2050	54
12	2013	59	2071	53
13	2036	58	*2100	52
14	2058	57	2112	52
15	*2100	57	2132	52
16	2102	57	2152	52
17	2124	57	2172	53
18	2146	57	2193	53

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 3

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
19	2168	58	2214	54
20	2190	58	2236	55
21	2214	59	2259	56
22	2238	61	2283	58
23	2263	62	2309	61
24	2290	65	2338	64
25	2319	67	**2400	68
26	2351	71	2408	75
27	**2400	76	2455	84
28	2429	83	2517	100
29	2481	93	2618	138
30	2550	110	2756	
31	2662	152		
32	2813			

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 4

	Math		Reading		Writing	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
0	1378		1480		1614	
1	1542	164	1615	135	1717	102
2	1661	118	1713	97	1798	77
3	1734	99	1772	81	1852	66
4	1788	87	1817	71	1893	59
5	1831	80	1853	65	1927	54
6	1868	74	1883	61	1955	50
7	1901	70	1910	58	1979	47
8	1931	67	1935	56	2001	44
9	1958	65	1958	54	2021	42
10	1983	63	1979	53	2039	41
11	2007	61	1999	51	2056	40
12	2030	60	2019	50	2073	39
13	2053	59	2038	50	*2100	38
14	2074	58	2056	49	2103	38
15	*2100	58	2074	49	2118	37
16	2116	58	*2100	49	2133	37
17	2137	58	2111	49	2148	37
18	2158	58	2129	49	2162	38

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 4

Raw	Math		Reading		Writing	
	SS	CSEM	SS	CSEM	SS	CSEM
19	2179	58	2147	50	2178	38
20	2200	58	2166	50	2193	39
21	2221	59	2185	51	2209	39
22	2243	60	2206	52	2226	41
23	2266	61	2227	54	2244	42
24	2290	62	2249	56	2264	44
25	2315	64	2274	58	2286	47
26	2342	67	2301	61	2311	50
27	**2400	69	2331	65	2340	55
28	2404	74	**2400	72	**2400	62
29	2441	79	2411	81	2421	71
30	2484	87	2471	96	2482	81
31	2537	98	2568	133	2558	90
32	2609	118	2701		2659	110
33	2727	163			2771	
34	2890					

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2010
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Conditional Standard Error of Measurement (CSEM)
Grade 5

	Math		Reading		Science	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
0	1294		1550		1039	
1	1465	171	1675	125	1221	182
2	1587	123	1767	90	1352	131
3	1662	102	1822	75	1432	109
4	1717	90	1863	67	1491	97
5	1761	82	1896	61	1539	88
6	1799	77	1924	57	1579	82
7	1832	72	1949	54	1615	78
8	1861	69	1971	52	1648	75
9	1889	66	1991	50	1678	72
10	1914	64	2010	48	1706	69
11	1938	63	2028	47	1732	68
12	1961	61	2045	46	1758	67
13	1984	60	2062	45	1783	66
14	2005	60	2078	45	1807	65
15	2026	59	*2100	44	1831	65
16	2047	59	2110	44	1854	65
17	2067	58	2125	44	1878	65
18	*2100	58	2141	44	1902	65

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 5

	Math		Reading		Science	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
19	2108	59	2156	44	1926	66
20	2129	59	2172	45	1951	67
21	2150	60	2188	45	1976	68
22	2171	60	2205	46	2002	69
23	2193	61	2222	47	2030	71
24	2216	63	2240	48	2060	74
25	2240	64	2259	50	*2100	78
26	2265	66	2280	52	2128	82
27	2293	69	2302	54	2169	88
28	2322	72	2326	57	2216	97
29	2355	76	2355	61	2275	109
30	**2400	81	**2400	67	**2400	131
31	2437	89	2428	76	2486	182
32	2491	101	2484	91	2668	
33	2566	121	2576	127		
34	2688	167	2702			
35	2855					

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2010
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Conditional Standard Error of Measurement (CSEM)
Grade 6

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	1112		1558	
1	1318	206	1681	123
2	1468	149	1769	89
3	1560	124	1823	72
4	1628	110	1862	64
5	1682	100	1894	59
6	1729	93	1921	55
7	1770	88	1945	52
8	1806	84	1966	49
9	1840	81	1986	48
10	1871	78	2004	46
11	1900	76	2021	45
12	1928	74	2038	44
13	1954	72	2054	44
14	1980	71	2069	43
15	2005	70	2084	43
16	2029	70	*2100	42
17	2053	69	2114	42
18	2077	69	2129	42

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2010
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Conditional Standard Error of Measurement (CSEM)
Grade 6

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
19	*2100	69	2144	43
20	2124	69	2159	43
21	2148	69	2175	44
22	2172	70	2191	44
23	2196	70	2207	45
24	2221	71	2224	46
25	2247	72	2243	48
26	2274	74	2262	50
27	2302	76	2284	52
28	2332	79	2308	55
29	2364	82	2335	59
30	**2400	86	**2400	65
31	2438	91	2406	74
32	2482	98	2459	88
33	2535	107	2548	123
34	2600	122	2670	
35	2688	146		
36	2835	203		
37	3038			

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2010
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Grade 7

	Math		Reading		Writing	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
0	1178		1518		1446	
1	1382	204	1647	129	1567	121
2	1530	147	1740	93	1660	90
3	1619	122	1795	77	1719	76
4	1685	108	1836	68	1764	68
5	1737	98	1869	62	1802	63
6	1782	92	1897	57	1833	58
7	1821	86	1921	54	1861	55
8	1855	82	1943	51	1885	52
9	1887	79	1962	49	1908	49
10	1917	76	1981	48	1928	47
11	1944	74	1998	46	1947	46
12	1971	73	2014	45	1964	44
13	1996	71	2030	44	1981	43
14	2020	70	2045	44	1997	42
15	2044	69	2060	43	2012	41
16	2067	68	2074	43	2026	41
17	*2100	68	*2100	42	2041	40
18	2112	68	2102	42	2054	39

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Grade 7

	Math		Reading		Writing	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
19	2134	67	2116	42	2068	39
20	2156	67	2130	42	2081	39
21	2179	68	2144	42	*2100	39
22	2201	68	2158	43	2107	39
23	2224	69	2173	43	2120	39
24	2248	70	2187	44	2133	39
25	2272	71	2203	44	2147	39
26	2297	72	2218	45	2160	39
27	2324	74	2235	46	2174	40
28	2351	76	2252	48	2188	40
29	**2400	79	2271	49	2203	41
30	2412	82	2290	52	2218	42
31	2447	86	2312	54	2233	43
32	2486	91	2337	57	2250	44
33	2530	98	2364	62	2267	46
34	2582	108	**2400	68	2286	47
35	2648	123	2438	77	2307	49
36	2737	148	2494	93	2329	52
37	2884	206	2587	130	2353	55

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Conditional Standard Error of Measurement (CSEM)
Grade 7

	Math		Reading		Writing	
Raw	SS	CSEM	SS	CSEM	SS	CSEM
38	3091		2717		**2400	58
39					2413	63
40					2450	68
41					2496	77
42					2556	90
43					2649	121
44					2770	

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2010
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Conditional Standard Error of Measurement (CSEM)
Grade 8

	Math		Reading		Science		Social Studies	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1103		1515		1142		1386	
1	1320	217	1636	120	1328	187	1531	145
2	1473	156	1723	87	1462	134	1633	104
3	1565	129	1775	72	1543	111	1695	87
4	1633	114	1814	64	1602	98	1740	75
5	1686	103	1845	58	1650	89	1777	68
6	1732	96	1872	54	1690	83	1808	63
7	1771	90	1895	51	1725	78	1835	60
8	1807	86	1916	49	1756	74	1859	57
9	1839	82	1935	47	1784	71	1881	55
10	1868	78	1952	46	1811	69	1902	53
11	1896	76	1969	44	1836	67	1921	51
12	1923	74	1984	43	1859	65	1939	50
13	1948	72	1999	42	1882	64	1957	49
14	1972	71	2014	41	1903	62	1974	48
15	1995	70	2028	41	1924	62	1990	48
16	2018	69	2042	40	1944	61	2006	47
17	2041	68	2056	40	1964	60	2022	47
18	2063	68	2069	40	1984	60	2038	47

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Conditional Standard Error of Measurement (CSEM)
Grade 8

	Math		Reading		Science		Social Studies	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
19	*2100	68	2082	40	2003	60	2053	47
20	2106	68	*2100	40	2023	60	2069	47
21	2128	68	2109	40	2042	60	2084	47
22	2150	68	2123	40	2061	60	*2100	47
23	2172	68	2136	41	*2100	60	2116	48
24	2194	69	2150	41	2101	61	2132	48
25	2217	70	2165	42	2121	62	2149	49
26	2240	71	2180	43	2142	62	2167	50
27	2264	72	2196	44	2164	63	2185	51
28	2289	74	2212	45	2186	65	2204	53
29	2316	76	2230	47	2209	66	2224	54
30	2344	78	2248	48	2234	68	2246	57
31	**2400	81	2269	51	2260	71	2270	59
32	2405	84	2292	54	2289	74	2297	63
33	2441	89	2318	58	2320	77	2328	68
34	2480	94	2349	64	2355	82	**2400	74
35	2525	102	**2400	72	**2400	88	2409	84
36	2579	112	2440	87	2442	97	2470	101
37	2646	127	2527	121	2501	110	2572	141

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2010
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Conditional Standard Error of Measurement (CSEM)
Grade 8

	Math		Reading		Science		Social Studies	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
38	2738	153	2648		2581	132	2713	
39	2891	214			2715	184		
40	3105				2898			

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 09

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
0	1253		1435	
1	1429	175	1565	131
2	1555	126	1660	95
3	1631	105	1718	79
4	1687	92	1761	70
5	1731	84	1796	64
6	1769	77	1825	60
7	1801	73	1852	57
8	1831	69	1876	54
9	1857	66	1898	52
10	1882	64	1919	51
11	1905	62	1939	50
12	1926	61	1958	49
13	1947	59	1976	48
14	1967	58	1995	48
15	1986	57	2013	48
16	2005	56	2031	48
17	2023	56	2049	48
18	2041	55	2068	49

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 09

Raw	Math		Reading	
	SS	CSEM	SS	CSEM
19	2058	55	*2100	50
20	2076	55	2106	51
21	*2100	55	2127	52
22	2110	55	2149	54
23	2128	55	2173	56
24	2145	55	2199	59
25	2163	56	2228	64
26	2181	56	2263	70
27	2200	57	2305	79
28	2219	58	**2400	94
29	2238	59	2457	131
30	2259	60	2586	
31	2280	62		
32	2303	64		
33	2327	66		
34	2353	69		
35	**2400	72		
36	2415	77		
37	2452	82		

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 09

	Math		Reading	
Raw	SS	CSEM	SS	CSEM
38	2496	91		
39	2551	103		
40	2626	124		
41	2752	172		
42	2924			

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2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 10

	Math		ELA		Science		Social Studies	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1263		1389		860		1365	
1	1444	181	1524	137	1095	235	1518	153
2	1573	130	1623	99	1265	169	1627	110
3	1651	107	1683	82	1367	140	1693	91
4	1707	94	1728	73	1442	123	1741	80
5	1753	85	1763	66	1502	112	1779	73
6	1790	79	1794	62	1553	104	1812	67
7	1823	74	1820	58	1597	98	1840	63
8	1853	70	1844	55	1636	93	1865	60
9	1879	67	1866	53	1672	89	1889	58
10	1904	65	1886	51	1705	86	1910	56
11	1927	63	1905	50	1736	83	1930	54
12	1948	61	1923	49	1765	81	1949	53
13	1969	60	1940	48	1792	79	1967	52
14	1988	59	1957	47	1819	78	1984	51
15	2007	57	1973	46	1844	76	2001	50
16	2025	57	1988	45	1869	75	2017	49
17	2043	56	2003	45	1893	74	2034	49
18	2060	55	2018	45	1916	74	2049	49

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Grade 10

	Math		ELA		Science		Social Studies	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
19	2077	55	2033	44	1939	73	2065	49
20	*2100	55	2047	44	1962	73	2081	48
21	2111	54	2062	44	1985	73	*2100	48
22	2127	54	2076	44	2007	72	2112	49
23	2143	54	*2100	44	2030	73	2128	49
24	2160	54	2105	44	2052	73	2144	49
25	2176	55	2120	45	2075	73	2160	50
26	2193	55	2135	45	*2100	73	2177	51
27	2210	55	2150	45	2121	74	2194	52
28	2227	56	2166	46	2145	75	2212	53
29	2245	57	2182	47	2169	76	2231	54
30	2263	57	2198	48	2194	77	2251	56
31	2282	58	2215	49	2220	79	2272	58
32	2301	60	2233	50	2247	80	2295	60
33	2321	61	2252	51	2276	82	2321	63
34	2343	63	2272	52	2306	85	2349	67
35	2365	65	2293	54	2338	88	**2400	72
36	**2400	67	2316	56	**2400	92	2420	80
37	2416	70	2341	59	2412	96	2468	90

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Grade 10

	Math		ELA		Science		Social Studies	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
38	2445	74	2368	62	2455	104	2533	109
39	2478	79	**2400	66	2505	112	2642	152
40	2516	85	2433	71	2564	124	2794	
41	2561	93	2474	77	2638	141		
42	2617	106	2524	87	2740	170		
43	2694	128	2590	103	2908	237		
44	2823	179	2695	141	3145			
45	3002		2835					

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2010
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Conditional Standard Error of Measurement (CSEM)
Grade 11

	Math		Social Studies		Science		ELA	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1120		1326		1135		1455	
1	1322	201	1480	154	1326	190	1574	120
2	1466	144	1591	111	1461	136	1660	87
3	1553	119	1658	92	1542	113	1713	72
4	1616	105	1707	81	1602	99	1752	64
5	1666	95	1746	73	1649	90	1783	58
6	1709	88	1778	68	1689	83	1809	54
7	1745	83	1807	64	1723	78	1832	50
8	1778	78	1832	61	1754	74	1853	48
9	1808	75	1855	58	1782	71	1872	46
10	1835	72	1877	56	1808	68	1889	44
11	1860	70	1897	54	1832	66	1905	43
12	1884	68	1915	53	1855	64	1920	42
13	1906	66	1933	51	1876	63	1935	41
14	1928	65	1950	50	1897	62	1949	40
15	1949	63	1966	50	1917	61	1962	39
16	1968	62	1982	49	1936	60	1975	39
17	1988	62	1998	48	1955	59	1988	38
18	2007	61	2013	48	1973	58	2000	38

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Grade 11

	Math		Social Studies		Science		ELA	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
19	2025	60	2028	48	1991	58	2012	38
20	2043	60	2042	47	2009	58	2024	38
21	2061	59	2057	47	2027	58	2036	37
22	2078	59	2071	47	2044	58	2048	37
23	*2100	59	2086	47	2062	58	2060	37
24	2113	59	*2100	47	2080	58	2072	38
25	2131	59	2115	48	*2100	58	2084	38
26	2148	59	2130	48	2115	58	*2100	38
27	2166	59	2145	48	2134	59	2109	38
28	2183	60	2160	49	2152	60	2122	39
29	2201	60	2176	49	2172	61	2135	40
30	2220	61	2192	50	2191	62	2148	40
31	2238	61	2209	51	2212	63	2162	41
32	2257	62	2227	52	2233	64	2177	42
33	2277	63	2245	54	2256	66	2192	43
34	2298	64	2265	56	2280	68	2209	45
35	2319	66	2286	58	2306	71	2226	46
36	2341	67	2309	60	2334	74	2245	48
37	2365	69	2334	63	2364	78	2266	51

* Met Standard level (Panel Recommended)

** Commended Performance level

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

2010
Texas Assessment of Knowledge and Skills - Modified (TAKS-M)
Conditional Standard Error of Measurement (CSEM)
Grade 11

	Math		Social Studies		Science		ELA	
Raw	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
38	**2400	71	2362	67	**2400	83	2289	54
39	2416	74	**2400	72	2438	90	2315	57
40	2446	78	2433	80	2486	99	2345	62
41	2478	82	2482	90	2545	112	**2400	68
42	2514	87	2548	109	2626	136	2425	77
43	2556	94	2658	152	2761	189	2484	91
44	2606	103	2810		2951		2577	124
45	2668	117					2700	
46	2755	145						
47	2898	202						
48	3101							

* Met Standard level (Panel Recommended)

** Commended Performance level

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

