

TAKS
2012 Raw Score to
Scale Score (RSSS)
Conversion Tables and
Conditional Standard
Error of Measurement
(CSEM)

2012
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Grade 10
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1260		1440		1141		1301	
1	1433	143	1559	99	1338	163	1479	148
2	1535	103	1630	71	1454	117	1585	106
3	1597	85	1673	59	1524	97	1649	88
4	1642	75	1704	52	1575	85	1697	78
5	1678	68	1729	47	1616	77	1734	71
6	1708	63	1750	43	1650	71	1766	66
7	1735	59	1768	41	1680	67	1794	62
8	1758	56	1784	39	1706	63	1819	59
9	1780	54	1799	37	1730	61	1842	56
10	1799	52	1812	35	1752	58	1863	54
11	1818	50	1825	34	1773	56	1883	52
12	1835	49	1836	33	1792	55	1901	51
13	1851	47	1847	32	1810	53	1919	50
14	1867	46	1858	31	1828	52	1935	49
15	1882	45	1868	31	1844	51	1952	48
16	1896	44	1877	30	1860	50	1967	47
17	1910	44	1886	30	1876	49	1982	46
18	1923	43	1895	29	1891	49	1997	46
19	1936	43	1904	29	1905	48	2011	45
20	1949	42	1912	28	1920	47	2026	45
21	1962	42	1921	28	1934	47	2039	45
22	1974	41	1929	28	1947	47	2053	44
23	1986	41	1937	28	1961	47	2067	44
24	1998	41	1945	27	1974	46	2080	44
25	2010	41	1952	27	1988	46	*2100	44
26	2022	41	1960	27	2001	46	2107	44
27	2033	40	1967	27	2014	46	2121	44

* 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.

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Conditional Standard Error of Measurement (CSEM)
Grade 10
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
28	2045	40	1975	27	2027	46	2134	44
29	2057	40	1982	27	2040	46	2148	45
30	2068	40	1990	27	2054	46	2162	45
31	2080	41	1997	27	2067	46	2176	45
32	*2100	41	2004	27	2080	46	2190	46
33	2104	41	2012	27	*2100	47	2204	46
34	2116	41	2019	27	2108	47	2219	47
35	2128	41	2027	27	2122	47	2235	47
36	2140	42	2034	27	2136	48	2250	48
37	2153	42	2042	27	2150	49	2267	49
38	2165	43	2049	27	2165	49	2284	51
39	2179	43	2057	27	2181	50	2302	52
40	2192	44	2065	28	2197	51	2321	54
41	2206	45	2073	28	2213	52	2342	56
42	2221	46	2081	28	2230	53	2364	58
43	2236	47	2089	28	2249	55	**2400	61
44	2252	48	*2100	29	2268	56	2416	65
45	2269	50	2106	29	2288	58	2447	70
46	2287	51	2115	29	2310	60	2484	77
47	2306	53	2124	30	2334	63	2531	88
48	2327	56	2133	30	2360	67	2594	106
49	2350	59	2143	31	**2400	71	2700	147
50	**2400	62	2153	31	2424	77	2878	
51	2406	68	2163	32	2464	85		
52	2442	74	2173	33	2515	96		
53	2487	85	2185	33	2585	116		
54	2548	103	2196	34	2700	163		
55	2650	143	2209	35	2897			

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Grade 10
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
56	2822		2222	36				
57			2236	37				
58			2251	39				
59			2267	40				
60			2285	42				
61			2304	45				
62			2326	47				
63			2351	51				
64			**2400	54				
65			2412	59				
66			2451	63				
67			2495	68				
68			2547	74				
69			2609	81				
70			2684	89				
71			2771	95				
72			2879	114				
73			3019					

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2012
Texas Assessment of Knowledge and Skills (TAKS)
Conditional Standard Error of Measurement (CSEM)
Exit Level
Horizontal Scale

Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
0	1287		1344		1347		1465	
1	1460	143	1483	115	1506	132	1619	128
2	1562	103	1565	83	1601	95	1710	92
3	1624	85	1614	68	1658	79	1764	76
4	1669	75	1650	60	1700	69	1804	66
5	1705	68	1679	54	1734	63	1836	60
6	1736	63	1703	50	1763	59	1862	56
7	1763	59	1724	47	1788	55	1885	52
8	1786	56	1743	45	1810	52	1905	49
9	1808	54	1760	43	1830	50	1924	47
10	1828	52	1775	41	1849	49	1941	45
11	1846	50	1790	40	1867	47	1956	44
12	1864	49	1803	39	1884	46	1971	42
13	1880	47	1816	38	1899	45	1985	41
14	1895	46	1828	37	1915	44	1998	40
15	1910	45	1840	36	1929	43	2011	40
16	1925	44	1851	35	1943	42	*2033	39
17	1938	44	1862	35	1957	42	2035	38
18	1952	43	1872	34	1970	41	2046	38
19	1965	42	1882	34	1983	41	**2067	37
20	1977	42	1892	33	1996	40	2068	37
21	1990	41	1902	33	2008	40	2079	37
22	2002	41	1911	32	2021	40	2090	36
23	*2015	41	1921	32	*2035	40	***2100	36
24	2025	40	1930	32	2045	39	2110	36
25	2037	40	1939	32	**2068	39	2120	36
26	**2058	40	1948	32	2069	39	2130	36

- * Met Standard level (2SEM)
- ** Met Standard level (1SEM)
- *** Met Standard level (Panel Recommended)
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Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
27	2060	40	1956	31	2081	39	2140	36
28	2071	40	1965	31	***2100	39	2150	36
29	2082	40	1974	31	2105	39	2160	36
30	***2100	39	1982	31	2117	39	2171	36
31	2104	39	1991	31	2129	40	2181	36
32	2115	39	1999	31	2141	40	2191	36
33	2126	40	2008	31	2154	40	2201	36
34	2137	40	2016	31	2166	40	2212	37
35	2149	40	2025	31	2179	41	2223	37
36	2160	40	2034	31	2192	41	2233	37
37	2171	40	*2045	31	2205	42	2245	38
38	2183	40	2051	31	2219	42	2256	38
39	2195	41	2060	32	2233	43	2268	39
40	2207	41	**2072	32	2247	44	2280	40
41	2219	42	2078	32	2262	45	2293	41
42	2231	42	2087	32	2278	45	2306	41
43	2244	43	***2100	32	2294	47	2320	43
44	2257	43	2105	33	2312	48	2335	44
45	2271	44	2115	33	2330	50	2351	46
46	2285	45	2125	33	2350	52	2368	47
47	2300	46	2135	34	2371	54	****2400	50
48	2316	48	2145	34	****2400	57	2407	52
49	2333	49	2155	35	2421	60	2430	56
50	2350	51	2166	35	2451	65	2457	60
51	2369	53	2178	36	2487	71	2489	67
52	****2400	55	2189	37	2531	81	2529	76
53	2413	58	2202	38	2591	97	2584	92

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Raw	Math		ELA		Science		Social Studies	
	SS	CSEM	SS	CSEM	SS	CSEM	SS	CSEM
54	2439	62	2214	38	2688	133	2675	128
55	2468	67	2228	39	2850		2830	
56	2503	74	2242	41				
57	2548	84	2257	42				
58	2609	102	2273	44				
59	2710	142	2291	46				
60	2882		2310	48				
61			2331	50				
62			2355	53				
63			****2400	57				
64			2413	62				
65			2449	67				
66			2491	72				
67			2541	78				
68			2600	85				
69			2670	94				
70			2756	103				
71			2856	111				
72			2980	132				
73			3143					

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