

Texas Assessment of Knowledge and Skills  
Raw Score Conversion Table  
Mathematics - April 2009 Administration  
Grade 8

<u>Raw Score</u>	<u>Scale Score</u>	<u>Quantile Measure</u>	<u>Vertical Scale Score***</u>
0	1242	EM	E- 318
1	1398	EM	E- 388
2	1509	115Q	E- 437
3	1576	195Q	E- 467
4	1624	250Q	E- 488
5	1663	295Q	E- 505
6	1696	335Q	E- 520
7	1724	365Q	E- 533
8	1749	395Q	E- 544
9	1772	425Q	E- 554
10	1793	450Q	E- 563
11	1813	470Q	E- 572
12	1831	490Q	E- 580
13	1848	510Q	E- 588
14	1865	530Q	E- 595
15	1881	550Q	E- 603
16	1896	570Q	E- 609
17	1911	585Q	E- 616
18	1925	600Q	E- 622
19	1939	620Q	E- 628
20	1953	635Q	E- 635
21	1967	650Q	E- 641
22	1980	665Q	E- 647
23	1994	685Q	E- 653
24	2007	700Q	E- 659
25	2020	715Q	E- 664
26	2033	730Q	E- 670
27	2047	745Q	E- 676
28	2060	760Q	E- 682
29	2074	775Q	E- 688
30	2100 *	805Q	E- 700
31	2101	810Q	E- 700
32	2115	825Q	E- 707
33	2130	840Q	E- 713
34	2144	860Q	E- 720
35	2160	875Q	E- 727
36	2176	895Q	E- 734
37	2192	915Q	E- 741
38	2210	935Q	E- 749
39	2228	955Q	E- 757
40	2247	980Q	E- 765
41	2268	1005Q	E- 775
42	2291	1030Q	E- 785
43	2317	1060Q	E- 797
44	2345	1095Q	E- 809
45	2400 **	1145Q	E- 834
46	2416	1145Q	E- 850
47	2465	1145Q	E- 862
48	2531	1145Q	E- 892
49	2642	1145Q	E- 941
50	2796	1145Q	E-1010

\* Met Standard level

\*\* Commended Performance level

\*\*\* Additional information on the vertical scale can be found at <http://www.tea.state.tx.us/student.assessment/>  
EM = Emerging Mathematician