

Texas Assessment of Knowledge and Skills
Raw Score Conversion Table
Mathematics - Spring 2009 Administration
Grade 4 Spanish

<u>Raw Score</u>	<u>Scale Score</u>	<u>Quantile Measure</u>	<u>Vertical Scale Score***</u>
0	933	EM	S- 48
1	1133	EM	S- 131
2	1280	EM	S- 191
3	1370	EM	S- 228
4	1437	EM	S- 256
5	1491	20Q	S- 278
6	1536	65Q	S- 297
7	1577	100Q	S- 314
8	1613	135Q	S- 329
9	1646	165Q	S- 342
10	1677	190Q	S- 355
11	1706	215Q	S- 367
12	1734	245Q	S- 379
13	1760	265Q	S- 389
14	1786	290Q	S- 400
15	1810	310Q	S- 410
16	1834	335Q	S- 420
17	1857	355Q	S- 429
18	1880	375Q	S- 439
19	1903	395Q	S- 448
20	1925	415Q	S- 457
21	1948	435Q	S- 467
22	1970	455Q	S- 476
23	1992	475Q	S- 485
24	2014	495Q	S- 494
25	2037	520Q	S- 503
26	2060	540Q	S- 513
27	2100 *	575Q	S- 529
28	2107	580Q	S- 532
29	2131	605Q	S- 542
30	2157	625Q	S- 555
31	2183	650Q	S- 564
32	2211	675Q	S- 575
33	2241	705Q	S- 587
34	2273	730Q	S- 601
35	2308	765Q	S- 615
36	2347	800Q	S- 631
37	2400 **	825Q	S- 653
38	2443	825Q	S- 692
39	2508	825Q	S- 698
40	2596	825Q	S- 734
41	2741	825Q	S- 794
42	2941	825Q	S- 876

* 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