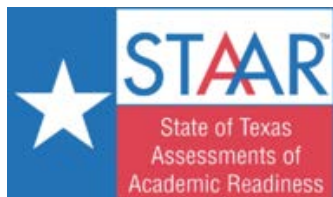


State of Texas Assessments of Academic Readiness with Embedded Supports



Raw Score Conversion Table
Grade 4 Mathematics
Spring 2017

Raw Score	Scale Score		Percentile
0	918	Did Not Meet	0
1	1052		0
2	1133		0
3	1182		0
4	1220		0
5	1250		1
6	1276		1
7	1298		2
8	1319		4
9	1338		6
10	1356		8
11	1373		10
12	1389		13
13	1405		16
14	1420		19
15	1435		22
16	1450		25
17	1467	28	
18	1479	Approaches	32
19	1494		36
20	1509		41
21	1524		45
22	1539		49
23	1555		53
24	1572		58
25	1589	64	
26	1608	Meets	67
27	1628		72
28	1650		77
29	1670	Masters	82
30	1705		87
31	1741		92
32	1790		96
33	1869		99
34	2003		100