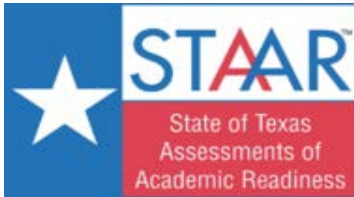


State of Texas Assessments of Academic Readiness Paper with Embedded Supports



Raw Score Conversion Table
Grade 4 Mathematics
Spring 2019
Paper with Embedded Supports

Raw Score	Scale Score		Percentile	Quantile
0	918	Did Not Meet	0	EM
1	1052		0	EM
2	1133		0	45Q
3	1182		0	120Q
4	1220		0	180Q
5	1250		1	225Q
6	1276		1	265Q
7	1298		2	300Q
8	1319		4	335Q
9	1338		6	365Q
10	1356		8	390Q
11	1373		10	415Q
12	1389		12	440Q
13	1405		15	465Q
14	1420		18	490Q
15	1435		20	515Q
16	1450		23	535Q
17	1467	Approaches	25	565Q
18	1479		30	580Q
19	1494		33	605Q
20	1509		37	630Q
21	1524		41	650Q
22	1539		45	675Q
23	1555		50	700Q
24	1572	54	725Q	
25	1589	Meets	57	755Q
26	1608		65	785Q
27	1628		70	815Q
28	1650		75	850Q
29	1670	Masters	79	880Q
30	1705		86	935Q
31	1741		91	990Q
32	1790		95	1065Q
33	1869		98	1075Q
34	2003		100	1075Q