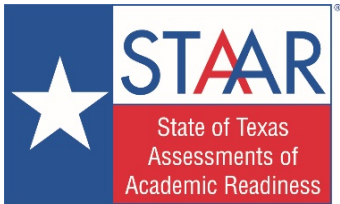


# State of Texas Assessments of Academic Readiness Paper with Embedded Supports



**Raw Score Conversion Table**  
**Grade 8 Mathematics**  
**Spring 2021**  
**Paper with Embedded Supports**

Raw Score	Scale Score		Percentile	Quantile
0	1065	<b>Did Not Meet</b>	0	EM
1	1198		0	145Q
2	1276		0	265Q
3	1324		0	340Q
4	1358		0	390Q
5	1386		0	435Q
6	1410		1	475Q
7	1431		2	505Q
8	1449		3	535Q
9	1466		4	560Q
10	1482		5	585Q
11	1496		7	610Q
12	1510		9	630Q
13	1523		10	650Q
14	1536		12	670Q
15	1548		14	690Q
16	1560		16	710Q
17	1572		18	725Q
18	1583		19	745Q
19	1595	21	760Q	
20	1606	<b>Approaches</b>	24	780Q
21	1617		27	795Q
22	1628		29	815Q
23	1639		32	830Q
24	1650		35	850Q
25	1662		38	865Q
26	1673		42	885Q
27	1685		45	900Q
28	1700		49	925Q
29	1710	53	940Q	
30	1723	57	960Q	
31	1737	61	985Q	
32	1751	<b>Meets</b>	65	1005Q
33	1767		69	1030Q
34	1784		73	1055Q
35	1802		77	1085Q
36	1822		81	1115Q
37	1854		87	1165Q
38	1874		89	1195Q
39	1908	<b>Masters</b>	93	1250Q
40	1956		96	1325Q
41	2034		99	1445Q
42	2166		100	1450Q