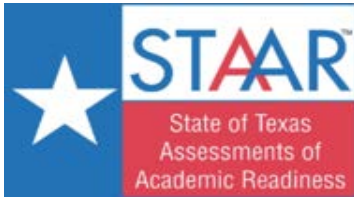


# State of Texas Assessments of Academic Readiness Paper with Embedded Supports



**Raw Score Conversion Table**  
**Grade 5 Mathematics**  
**June 2018**  
**Paper with Embedded Supports**

Raw Score	Scale Score		Percentile	Quantile
0	970	<b>Did Not Meet</b>	0	EM
1	1103		0	EM
2	1183		0	120Q
3	1232		0	200Q
4	1268		0	255Q
5	1297		1	300Q
6	1322		1	340Q
7	1344		2	370Q
8	1364		3	405Q
9	1382		4	430Q
10	1399		6	460Q
11	1416		8	485Q
12	1431		10	505Q
13	1446		12	530Q
14	1460		14	555Q
15	1475		17	575Q
16	1489		19	600Q
17	1500	22	615Q	
18	1516	<b>Approaches</b>	25	640Q
19	1530		28	660Q
20	1543		31	680Q
21	1557		35	705Q
22	1571		39	725Q
23	1586		43	750Q
24	1601		47	770Q
25	1616		51	795Q
26	1625		56	810Q
27	1649		<b>Meets</b>	61
28	1668	66		875Q
29	1687	71		900Q
30	1709	76		940Q
31	1724	<b>Masters</b>	81	965Q
32	1763		86	1025Q
33	1799		90	1080Q
34	1848		94	1125Q
35	1927		98	1125Q
36	2061		100	1125Q