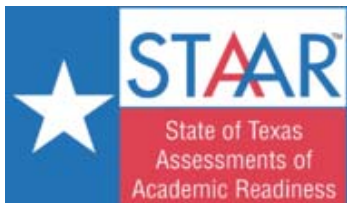


State of Texas Assessments of Academic Readiness Paper with Embedded Supports



Raw Score Conversion Table
Grade 8 Mathematics
May 2018
Paper with Embedded Supports

Raw Score	Scale Score		Percentile	Quantile
0	1065	Did Not Meet	0	EM
1	1198		0	145Q
2	1276		0	265Q
3	1324		0	340Q
4	1358		0	390Q
5	1386		1	435Q
6	1410		1	475Q
7	1431		2	505Q
8	1449		3	535Q
9	1466		5	560Q
10	1482		7	585Q
11	1496		9	610Q
12	1510		11	630Q
13	1523		13	650Q
14	1536		16	670Q
15	1548		18	690Q
16	1560		20	710Q
17	1572		23	725Q
18	1583		26	745Q
19	1595	29	760Q	
20	1606	Approaches	32	780Q
21	1617		35	795Q
22	1628		38	815Q
23	1639		41	830Q
24	1650		45	850Q
25	1662		48	865Q
26	1673		52	885Q
27	1685		55	900Q
28	1700		61	925Q
29	1710	63	940Q	
30	1723	66	960Q	
31	1737	70	985Q	
32	1751	74	1005Q	
33	1767	78	1030Q	
34	1784	81	1055Q	
35	1802	84	1085Q	
36	1822	88	1115Q	
37	1854	91	1165Q	
38	1874	93	1195Q	
39	1908	96	1250Q	
40	1956	98	1325Q	
41	2034	99	1445Q	
42	2166	Masters	100	1450Q