

State of Texas Assessments of Academic Readiness Paper with Embedded Supports



Raw Score Conversion Table  
 Grade 5 Mathematics  
 June 2019  
 Paper with Embedded Supports

Raw Score	Scale Score		Percentile
0	970	Did Not Meet	0
1	1103		0
2	1183		0
3	1232		0
4	1268		0
5	1297		0
6	1322		1
7	1344		1
8	1364		2
9	1382		3
10	1399		5
11	1416		6
12	1431		8
13	1446		10
14	1460		11
15	1475		14
16	1489		16
17	1500	18	
18	1516	Approaches	21
19	1530		24
20	1543		27
21	1557		30
22	1571		34
23	1586		39
24	1601		43
25	1616		46
26	1625	Meets	48
27	1649		58
28	1668		64
29	1687		70
30	1709	Masters	74
31	1724		76
32	1763		87
33	1799		91
34	1848		96
35	1927		99
36	2061		100