

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table
Grade 5 Mathematics
June 2018

Raw Score	Scale Score		Percentile	Quantile
0	965	Did Not Meet	0	EM
1	1098		0	EM
2	1177		0	110Q
3	1225		0	185Q
4	1261		0	245Q
5	1290		0	290Q
6	1315		1	325Q
7	1336		1	360Q
8	1356		2	390Q
9	1374		4	420Q
10	1391		5	445Q
11	1407		7	470Q
12	1423		9	495Q
13	1437		10	515Q
14	1452		13	540Q
15	1466		15	560Q
16	1479		17	580Q
17	1493		20	605Q
18	1500	Approaches	22	615Q
19	1520		26	645Q
20	1534		29	665Q
21	1548		33	690Q
22	1562		36	710Q
23	1576		40	735Q
24	1591	44	755Q	
25	1606	49	780Q	
26	1625	Meets	56	810Q
27	1640		59	835Q
28	1658		63	860Q
29	1678		68	890Q
30	1700		74	925Q
31	1724	Masters	81	965Q
32	1754		85	1010Q
33	1790		89	1065Q
34	1838		94	1125Q
35	1918		97	1125Q
36	2051		100	1125Q