

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



## Raw Score Conversion Table

Algebra I

May 2018

Paper with Embedded Supports

Raw Score	Scale Score		Percentile	Quantile
0	1387	<b>Did Not Meet</b>	0	160Q
1	1926		0	345Q
2	2244		0	455Q
3	2435		0	520Q
4	2573		0	565Q
5	2684		0	605Q
6	2777		0	635Q
7	2857		0	665Q
8	2929		0	690Q
9	2993		1	710Q
10	3053		1	730Q
11	3108		2	750Q
12	3160		3	770Q
13	3209		4	785Q
14	3255		6	800Q
15	3300		8	815Q
16	3343		10	830Q
17	3384		12	845Q
18	3425		14	860Q
19	3464		16	870Q
20	3500	<b>Approaches 2012-15*</b>	18	885Q
21	3550	<b>Approaches**</b>	20	900Q
22	3577		22	910Q
23	3613		24	925Q
24	3649		26	935Q
25	3685		28	950Q
26	3721		31	960Q
27	3756		33	970Q
28	3792		36	985Q
29	3828		38	995Q
30	3863		41	1010Q
31	3899		44	1020Q
32	3936		47	1035Q
33	3972		50	1045Q
34	4000		52	1055Q
35	4048		56	1070Q
36	4087	59	1085Q	
37	4127	62	1100Q	
38	4169	65	1115Q	
39	4211	68	1130Q	
40	4255	70	1145Q	
41	4302	73	1160Q	
42	4333	76	1170Q	
43	4402	79	1195Q	
44	4457	81	1215Q	
45	4516	84	1235Q	
46	4580	86	1255Q	
47	4652	89	1280Q	
48	4732	91	1305Q	
49	4824	93	1340Q	
50	4934	95	1375Q	
51	5073	97	1425Q	
52	5263	98	1475Q	
53	5580	99	1475Q	
54	6119	<b>Masters</b>	100	1475Q

\* Approaches 2012-15 standard applies to students who took their first EOC tests before the December 2015 administration.

\*\* Approaches standard applies to students who took their first EOC tests on or after the December 2015 administration.