

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
0	1387	Did Not Meet	0
1	1926		0
2	2244		0
3	2435		0
4	2573		0
5	2684		0
6	2777		0
7	2857		0
8	2929		0
9	2993		1
10	3053		1
11	3108		2
12	3160		3
13	3209		4
14	3255		6
15	3300		8
16	3343		10
17	3384		12
18	3425		14
19	3464		16
20	3500	Approaches 2012-15*	18
21	3550	Approaches**	20
22	3577		22
23	3613		24
24	3649		26
25	3685		28
26	3721		31
27	3756		33
28	3792		36
29	3828		38
30	3863		41
31	3899		44
32	3936		47
33	3972		50
34	4000	Meets	52
35	4048		56
36	4087		59
37	4127		62
38	4169		65
39	4211		68
40	4255		70
41	4302		73
42	4333	Masters	76
43	4402		79
44	4457		81
45	4516		84
46	4580		86
47	4652		89
48	4732		91
49	4824		93
50	4934		95
51	5073		97
52	5263		98
53	5580		99
54	6119		100

* 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.