

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Algebra I

May 2018

Raw Score	Scale Score		Percentile
0	1394	Did Not Meet	0
1	1934		0
2	2253		0
3	2445		0
4	2584		0
5	2696		0
6	2790		0
7	2871		0
8	2943		0
9	3008		1
10	3068		1
11	3124		2
12	3176		4
13	3225		5
14	3272		7
15	3317		8
16	3360		10
17	3402		12
18	3442		14
19	3500	Approaches 2012-15*	18
20	3520		19
21	3550	Approaches**	20
22	3594		23
23	3630		25
24	3667		27
25	3702		30
26	3738		32
27	3773		34
28	3808		37
29	3843		40
30	3879		42
31	3914		45
32	3951		48
33	4000	Meets	52
34	4024		54
35	4062		57
36	4101		60
37	4140		63
38	4181		65
39	4224		68
40	4267		71
41	4333	Masters	76
42	4362		77
43	4412		79
44	4467		82
45	4526		84
46	4589		87
47	4660		89
48	4740		91
49	4831		93
50	4941		95
51	5079		97
52	5269		98
53	5585		99
54	6123		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.