

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Algebra I

Summer 2025

Raw Score	Scale Score	Performance Level	Percentile
0	1500	Did Not Meet	0
1	1935		0
2	2269		0
3	2470		0
4	2617		0
5	2734		0
6	2832		0
7	2918		0
8	2993		0
9	3062		1
10	3124		1
11	3182		2
12	3237		4
13	3288		6
14	3336		9
15	3382		11
16	3427		15
17	3469		18
18	3489	Approaches in 2012–2015*	21
19	3550	Approaches in 2016–2022** Approaches ²	27
20	3589		28
21	3627		30
22	3664		32
23	3701		35
24	3737		37
25	3772		39
26	3808		42
27	3843		44
28	3877		46
29	3912		48
30	3946		50
31	3981		53
32	4000		55
33	4051	Meets	57
34	4086		59
35	4122		61
36	4158		63
37	4194		65
38	4232		67
39	4270		69
40	4309		71
41	4345	Masters	73
42	4390		75
43	4433		77
44	4477		79
45	4523		81
46	4572		82
47	4623		84
48	4677		86
49	4735		87
50	4798		89
51	4867		91
52	4942		92
53	5028		94
54	5126		95
55	5244		96
56	5391		97

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Raw Score	Scale Score	Performance Level	Percentile
57	5593		98
58	5928		99
59	6430		100

Raw Score Conversion Table

Algebra I

Summer 2025

Approaches 2012-2015 Scale Score = 3489

Approaches 2016-2022 Scale Score = 3541

Approaches 2023 and after Scale Score = 3550

Meets Scale Score = 4000

Masters Scale Score = 4345

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

**Approaches 2016–2022 standard applies to students who took their first EOC tests between the December 2015 administration and December 2022 administration.

²Approaches standard applies to students who took their first EOC tests on or after the Spring 2023 administration.