

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Algebra I

Spring 2025

Raw Score	Scale Score	Performance Level	Percentile
0	1500	Did Not Meet	0
1	1921		0
2	2256		0
3	2458		0
4	2606		0
5	2723		0
6	2822		0
7	2908		0
8	2984		0
9	3053		1
10	3116		1
11	3175		2
12	3230		4
13	3282		6
14	3331		8
15	3378		11
16	3423		14
17	3467		18
18	3489	Approaches in 2012–2015*	21
19	3541	Approaches in 2016–2022**	24
20	3550	Approaches ²	27
21	3628		30
22	3666		32
23	3703		35
24	3740		37
25	3776		40
26	3811		42
27	3847		44
28	3882		46
29	3917		49
30	3952		51
31	3987		53
32	4000	Meets	55
33	4057		57
34	4092		59
35	4127		61
36	4163		63
37	4199		65
38	4236		67
39	4274		69
40	4312	Masters	71
41	4345		73
42	4391		75
43	4433		77
44	4476		79
45	4521		80
46	4567		82
47	4617		84
48	4669		86
49	4725		87
50	4785		89
51	4851		90
52	4925		92
53	5007		93
54	5103		95
55	5217		96
56	5361		97

State of Texas Assessments of Academic Readiness



Raw Score	Scale Score	Performance Level	Percentile
57	5560		98
58	5891		99
59	6430		100

Raw Score Conversion Table

Algebra I

Spring 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.

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