State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Algebra I

Summer 2024

Raw	Scale		
Score	Score	Performance Level	Percentile
0	1500		0
1	1924		0
2	2258		0
3	2461		0
4	2609		0
5	2727		0
6	2826		0
7	2912		0
8	2989	Did Not Meet	1
9	3059	Did Not Meet	1
10	3122		2
11	3181		3
12	3237		5
13	3289		7
14	3338		10
15	3385		13
16	3431		16
17 18	3474	Approaches in 2042, 2045*	20 22
18	3489 3550	Approaches in 2012–2015*	25
20	3596		28
21	3635		31
22	3672		34
23	3709		37
24	3746	Approaches in 2016–2022**	39
25	3781	Approaches in 2010-2022	42
26	3817	Approaches ²	44
27	3852	.,,	47
28	3886		49
29	3921		52
30	3955		54
31	3990		56
32	4000		57
33	4059		61
34	4094		63
35	4129		66
36	4165	Meets	68
37	4201		70
38	4238		72
39	4276		74
40	4314		76 78
41	4345 4395		80
43	4395		82
43	4481		83
45	4527		85
46	4575		86
47	4626		88
48	4681	Mantana	89
49	4738	Masters	91
50	4801		92
51	4869		93
52	4945		94
53	5030		95
54	5128		96
55	5245		97
56	5392		98

State of Texas Assessments of Academic Readiness



Raw Score	Scale Score	Performance Level	Percentile
57	5594		99
58	5928		99
59	6430		100

Raw Score Conversion Table

Algebra I

Summer 2024

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.

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