

State of Texas Assessments of Academic Readiness



Raw Score Conversion Table

Algebra I

December 2019

Raw Score	Scale Score		Percentile
0	1403	Did Not Meet	0
1	1942		0
2	2260		0
3	2451		0
4	2590		0
5	2701		0
6	2794		0
7	2874		0
8	2946		1
9	3011		1
10	3070		2
11	3126		3
12	3177		4
13	3226		5
14	3273		7
15	3317		8
16	3360		10
17	3401		11
18	3441		13
19	3480	14	
20	3500	Approaches 2012-15*	15
21	3550	Approaches**	18
22	3592		19
23	3629		20
24	3665		22
25	3700		24
26	3735		25
27	3771		27
28	3806		29
29	3841		31
30	3876		33
31	3912		35
32	3948		37
33	4000		41
34	4022		42
35	4060	45	
36	4098	48	
37	4138	50	
38	4179	53	
39	4221	56	
40	4266	59	
41	4333	64	
42	4360	65	
43	4411	68	
44	4465	71	
45	4524	75	
46	4588	78	
47	4659	81	
48	4738	84	
49	4830	87	
50	4940	90	
51	5078	93	
52	5267	96	
53	5584	98	
54	6122	Masters	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.