

State of Texas Assessments of Academic Readiness Paper with Embedded Supports



Raw Score Conversion Table

Algebra I

June 2019

Paper with Embedded Supports

Raw Score	Scale Score		Percentile
0	1387	Did Not Meet	0
1	1926		0
2	2244		0
3	2435		0
4	2573		0
5	2684		0
6	2777		0
7	2857		0
8	2929		0
9	2993		1
10	3053		1
11	3108		2
12	3160		3
13	3209		4
14	3255		6
15	3300		7
16	3343		9
17	3384		10
18	3425		12
19	3464		14
20	3500	Approaches 2012-15*	15
21	3550	Approaches**	19
22	3577		20
23	3613		22
24	3649		24
25	3685		26
26	3721		28
27	3756		30
28	3792		33
29	3828		35
30	3863		37
31	3899		40
32	3936		43
33	3972		45
34	4000		46
35	4048	51	
36	4087	54	
37	4127	57	
38	4169	Meets	60
39	4211		63
40	4255		66
41	4302		68
42	4333		69
43	4402		74
44	4457	77	
45	4516	80	
46	4580	83	
47	4652	85	
48	4732	Masters	88
49	4824		90
50	4934		93
51	5073		95
52	5263		97
53	5580		99
54	6119		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.