

State of Texas Assessments of Academic Readiness Paper with Embedded Supports



Raw Score Conversion Table

Algebra I

December 2018

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	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	88	
49	4824	90	
50	4934	93	
51	5073	95	
52	5263	97	
53	5580	99	
54	6119	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.