

State of Texas Assessments of Academic Readiness (STAAR)  
End-of-Course 100 Point Scale  
Spring 2023

STAAR Algebra I	
Scale Score	Percentile <sup>2,3</sup>
1500	0
1844	0
2185	0
2392	0
2543	0
2663	0
2764	0
2852	0
2930	0
3000	0
3065	1
3124	1
3181	2
3234	3
3284	5
3332	7
3379	10
3423	13
3467	16
3489	19
3550	22
3590	25
3630	28
3668	31
3706	34
3744	36
3781	39
3818	42
3855	44
3891	47
3927	50
3964	52
4000	55
4036	57
4073	60
4110	62
4147	64
4185	67
4224	69
4263	71
4303	74
4345	76
4388	78
4432	80
4478	81
4526	83
4577	85
4631	86
4688	88
4750	90
4817	91
4891	92
4973	94
5066	95
5175	96
5305	97
5469	98
5694	98
6061	99
6430	100

1. Scale scores in this table are from the raw score conversion table of the STAAR Administration of Algebra I assessment.

2. To find the percentile for the scale scores that are not in this table, refer to the "Frequently Asked Questions" in [STAAR 100 Point Scale Overview](#).

3. Percentiles were calculated using all students except for out-of-school test takers who received valid scale scores on the assessment.

	Approaches 2012-2015
	Approaches 2016-2022
	Approaches
	Meets
	Masters