

STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

ALGEBRA I

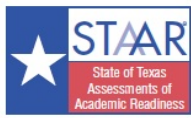
All Students

STATEWIDE

Report Date: FALL 2015
Date of Testing: FALL 2015

Administration Summary			Number of Students Tested	Average Scale Score	PASSED				DID NOT PASS		Results for Each Reporting Category*										
											1		2		3		4		5		
Number	Percent	Level II: Satisfactory			Level III: Advanced		Level I: Unsatisfactory		Functional Relationships		Properties and Attributes of Functions		Linear Functions		Linear Equations and Inequalities		Quadratic and Other Nonlinear Functions				
Students Tested	61737																		92		
Students Not Tested																					
Absent	4627																		7		
Other	716	1																			
Total Documents Submitted	67080	100																			
Legend																					
--- = No Data Reported For Fewer Than Five Students																					
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%			
All Students			61737	3422	19858	32	1215	2	41879	68	3.1	38	4.5	37	5.2	35	3.1	31	3.2	35	
Male			34766	3404	10492	30	618	2	24274	70	3.0	37	4.4	36	5.1	34	3.0	30	3.1	35	
Female			26969	3444	9366	35	597	2	17603	65	3.2	40	4.6	38	5.3	35	3.2	32	3.3	36	
No Information Provided			2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Hispanic/Latino			38445	3427	12716	33	710	2	25729	67	3.1	39	4.5	37	5.2	35	3.0	30	3.2	36	
American Indian or Alaska Native			202	3396	61	30	2	1	141	70	2.9	37	4.3	36	5.0	33	2.9	29	3.0	34	
Asian			643	3802	367	57	149	23	276	43	4.2	53	6.2	52	7.5	50	4.8	48	4.6	51	
Black or African American			12053	3350	2889	24	39	0	9164	76	2.8	35	4.1	34	4.7	31	2.8	28	2.8	32	
Native Hawaiian or Other Pacific Islander			97	3398	31	32	3	3	66	68	3.0	37	4.5	37	5.0	33	3.2	32	3.0	34	
White			9400	3465	3484	37	290	3	5916	63	3.1	39	4.7	39	5.5	37	3.4	34	3.3	37	
Two or More Races			741	3443	260	35	17	2	481	65	3.1	38	4.5	38	5.3	35	3.3	33	3.3	36	
No Information Provided			156	3445	50	32	5	3	106	68	3.3	41	4.5	37	5.5	36	3.2	32	3.1	34	
Economically Disadvantaged			Yes	44332	3407	13699	31	584	1	30633	69	3.0	38	4.4	37	5.1	34	3.0	30	3.1	35
			No	17270	3459	6124	35	626	4	11146	65	3.1	39	4.7	39	5.5	36	3.3	33	3.3	37
No Information Provided			135	3420	35	26	5	4	100	74	3.2	41	4.5	38	5.2	35	3.0	30	3.0	34	
Title I, Part A			Participants	36008	3422	11643	32	710	2	24365	68	3.1	39	4.4	37	5.2	35	3.0	30	3.2	36
			Nonparticipants	25593	3421	8180	32	501	2	17413	68	3.0	37	4.5	37	5.2	35	3.1	31	3.1	35
No Information Provided			136	3406	35	26	4	3	101	74	3.2	40	4.4	36	5.1	34	2.9	29	3.0	33	
Migrant			Yes	730	3403	221	30	10	1	509	70	3.2	40	4.4	36	5.0	33	2.9	29	3.2	35
			No	60758	3422	19572	32	1199	2	41186	68	3.1	38	4.5	37	5.2	35	3.1	31	3.2	35
No Information Provided			249	3403	65	26	6	2	184	74	3.0	38	4.4	37	5.0	34	3.0	30	3.1	34	
Limited English Proficient			Current LEP	10814	3376	2903	27	56	1	7911	73	3.0	38	4.2	35	4.9	32	2.8	28	3.0	34
			Non-LEP (Monitored 1st Year)	902	3452	323	36	23	3	579	64	3.3	41	4.5	38	5.4	36	3.1	31	3.4	37
			Non-LEP (Monitored 2nd Year)	636	3481	251	39	18	3	385	61	3.2	40	4.8	40	5.5	37	3.3	33	3.5	39
			Other Non-LEP	49246	3430	16346	33	1113	2	32900	67	3.1	38	4.5	38	5.3	35	3.1	31	3.2	36
No Information Provided			139	3415	35	25	5	4	104	75	3.2	40	4.5	37	5.2	35	3.0	30	3.0	34	
Bilingual			Participants	53	3678	25	47	10	19	28	53	4.3	54	5.4	45	7.2	48	3.9	39	4.3	48
			Nonparticipants	61528	3422	19796	32	1200	2	41732	68	3.1	38	4.5	37	5.2	35	3.1	31	3.2	35
No Information Provided			156	3399	37	24	5	3	119	76	3.1	39	4.4	37	5.1	34	2.9	29	3.0	33	
ESL			Participants	10404	3377	2809	27	54	1	7595	73	3.0	38	4.2	35	4.9	32	2.8	28	3.0	34
			Nonparticipants	51179	3431	17013	33	1156	2	34166	67	3.1	38	4.5	38	5.3	35	3.1	31	3.2	36
No Information Provided			154	3399	36	23	5	3	118	77	3.1	39	4.4	37	5.1	34	2.9	29	3.0	33	
Special Education			Yes	7029	3289	1123	16	8	0	5906	84	2.5	32	3.8	31	4.3	29	2.6	26	2.6	29
			No	54572	3439	18700	34	1202	2	35872	66	3.1	39	4.6	38	5.3	35	3.1	31	3.3	36
No Information Provided			136	3420	35	26	5	4	101	74	3.2	40	4.5	37	5.2	35	3.0	30	3.1	34	
Gifted/Talented			Participants	760	4089	583	77	270	36	177	23	5.2	65	7.5	62	9.5	64	5.9	59	5.7	63
			Nonparticipants	60836	3413	19237	32	939	2	41599	68	3.0	38	4.4	37	5.1	34	3.0	30	3.1	35
No Information Provided			141	3440	38	27	6	4	103	73	3.3	41	4.5	38	5.4	36	3.1	31	3.1	35	
At-Risk			Yes	51507	3385	14881	29	246	0	36626	71	2.9	37	4.3	36	4.9	33	2.9	29	3.0	34
			No	10080	3609	4935	49	963	10	5145	51	3.7	46	5.4	45	6.5	44	4.0	40	3.9	43
No Information Provided			150	3433	42	28	6	4	108	72	3.3	41	4.5	38	5.3	36	3.1	31	3.1	34	
Career/Technical Education			Participants	37406	3413	11753	31	556	1	25653	69	3.0	38	4.4	37	5.1	34	3.0	30	3.1	35
			Nonparticipants	24188	3435	8066	33	651	3	16122	67	3.1	39	4.5	38	5.3	35	3.2	32	3.2	36
No Information Provided			143	3448	39	27	8	6	104	73	3.2	40	4.7	39	5.4	36	3.1	31	3.2	36	

* Students who took the braille version of the test are not included in the reporting category results.



STATEWIDE

STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

ALGEBRA I

First-Time Tested Students

Report Date: FALL 2015
Date of Testing: FALL 2015

Administration Summary			Number of Students Tested	Average Scale Score	PASSED				DID NOT PASS		Results for Each Reporting Category									
											1		2		3		4		5	
Number	Percent	Level II: Satisfactory			Level III: Advanced	Level I: Unsatisfactory	Functional Relationships	Properties and Attributes of Functions	Linear Functions	Linear Equations and Inequalities	Quadratic and Other Nonlinear Functions									
Students Tested	8180											93								
Students Not Tested																				
Absent	589											7								
Other	38											0								
Total Documents Submitted	8807											100								
Legend					Number of Items Tested															
--- = No Data Reported For Fewer Than Five Students					8		12		15		10		9							
Avg. # of Items / % Correct																				
#	%	#			%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	
All Students		8180	3763	5192	63	1175	14	2988	37	4.4	55	6.1	51	7.6	51	4.6	46	4.6	51	
Male		4224	3741	2597	61	589	14	1627	39	4.3	53	6.0	50	7.5	50	4.5	45	4.5	50	
Female		3954	3787	2595	66	586	15	1359	34	4.5	56	6.3	53	7.7	52	4.7	47	4.7	52	
No Information Provided		2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Hispanic/Latino		5291	3755	3402	64	687	13	1889	36	4.5	56	6.1	51	7.6	51	4.4	44	4.6	51	
American Indian or Alaska Native		21	3660	11	52	2	10	10	48	3.7	46	5.3	44	7.0	47	4.2	42	3.8	42	
Asian		283	4327	245	87	148	52	38	13	5.7	71	8.7	72	10.7	71	7.1	71	6.6	74	
Black or African American		867	3490	346	40	32	4	521	60	3.3	41	4.9	41	5.8	39	3.6	36	3.4	37	
Native Hawaiian or Other Pacific Islander		16	3530	7	44	3	19	9	56	3.4	42	5.1	43	6.5	43	4.5	45	4.2	47	
White		1492	3868	1080	72	281	19	412	28	4.4	55	6.7	56	8.4	56	5.5	55	4.9	55	
Two or More Races		95	3810	63	66	17	18	32	34	4.1	51	6.5	54	8.1	54	5.2	52	4.6	51	
No Information Provided		115	3467	38	33	5	4	77	67	3.4	42	4.7	39	5.6	38	3.3	33	3.2	36	
Economically Disadvantaged	Yes	5356	3697	3192	60	558	10	2164	40	4.3	54	5.8	48	7.2	48	4.2	42	4.4	49	
	No	2692	3910	1965	73	612	23	727	27	4.6	58	6.9	57	8.6	57	5.5	55	5.1	57	
	No Information Provided	132	3422	35	27	5	4	97	73	3.2	40	4.5	38	5.3	35	3.0	30	3.0	34	
Title I, Part A	Participants	5253	3752	3322	63	689	13	1931	37	4.5	56	6.0	50	7.6	51	4.4	44	4.6	51	
	Nonparticipants	2793	3801	1836	66	482	17	957	34	4.3	53	6.4	54	7.9	52	5.1	51	4.7	52	
	No Information Provided	134	3404	34	25	4	3	100	75	3.2	39	4.4	36	5.1	34	2.9	29	3.0	33	
Migrant	Yes	100	3590	52	52	8	8	48	48	4.0	50	5.3	44	6.5	44	3.9	39	4.0	44	
	No	7930	3771	5098	64	1161	15	2832	36	4.4	55	6.2	51	7.7	51	4.6	46	4.6	51	
	No Information Provided	150	3429	42	28	6	4	108	72	3.2	40	4.6	38	5.3	35	3.1	31	3.1	34	
Limited English Proficient	Current LEP	1189	3582	611	51	49	4	578	49	4.1	51	5.2	43	6.3	42	3.5	35	3.9	44	
	Non-LEP (Monitored 1st Year)	169	3797	115	68	23	14	54	32	4.8	60	6.3	53	7.7	51	4.3	43	5.0	55	
	Non-LEP (Monitored 2nd Year)	89	3961	72	81	18	20	17	19	5.0	63	7.0	58	9.0	60	5.4	54	5.4	60	
	Other Non-LEP	6598	3799	4359	66	1080	16	2239	34	4.4	55	6.3	53	7.9	53	4.8	48	4.7	52	
	No Information Provided	135	3418	35	26	5	4	100	74	3.2	39	4.5	37	5.3	35	3.0	30	3.1	34	
Bilingual	Participants	21	4147	18	86	10	48	3	14	6.2	77	7.8	65	10.4	70	5.6	56	6.4	71	
	Nonparticipants	8021	3768	5139	64	1160	14	2882	36	4.4	55	6.2	51	7.7	51	4.6	46	4.6	51	
	No Information Provided	138	3416	35	25	5	4	103	75	3.1	39	4.5	37	5.2	35	3.0	30	3.1	34	
ESL	Participants	1200	3577	609	51	47	4	591	49	4.1	51	5.2	43	6.2	42	3.5	35	3.9	44	
	Nonparticipants	6844	3802	4549	66	1123	16	2295	34	4.5	56	6.3	53	7.9	53	4.8	48	4.7	53	
	No Information Provided	136	3415	34	25	5	4	102	75	3.1	39	4.5	37	5.2	35	3.0	30	3.1	34	
Special Education	Yes	362	3325	86	24	6	2	276	76	2.9	36	4.0	33	4.7	31	3.0	30	2.7	30	
	No	7685	3789	5071	66	1164	15	2614	34	4.5	56	6.3	52	7.8	52	4.7	47	4.7	52	
	No Information Provided	133	3422	35	26	5	4	98	74	3.2	40	4.5	37	5.3	35	3.0	30	3.1	34	
Gifted/Talented	Participants	511	4395	484	95	268	52	27	5	6.1	77	8.9	74	11.5	77	7.1	71	6.9	76	
	Nonparticipants	7531	3726	4670	62	901	12	2861	38	4.3	53	6.0	50	7.4	49	4.5	45	4.5	50	
	No Information Provided	138	3442	38	28	6	4	100	72	3.3	41	4.5	38	5.4	36	3.1	31	3.2	35	
At-Risk	Yes	4598	3581	2347	51	211	5	2251	49	3.9	48	5.2	44	6.4	43	3.8	38	3.9	43	
	No	3436	4020	2804	82	958	28	632	18	5.1	64	7.4	62	9.4	63	5.8	58	5.6	62	
	No Information Provided	146	3436	41	28	6	4	105	72	3.2	41	4.5	38	5.4	36	3.1	31	3.1	35	
Career/Technical Education	Participants	3944	3746	2494	63	532	13	1450	37	4.4	55	6.0	50	7.6	50	4.5	45	4.6	51	
	Nonparticipants	4097	3789	2659	65	635	15	1438	35	4.4	55	6.3	53	7.8	52	4.8	48	4.7	52	
	No Information Provided	139	3454	39	28	8	6	100	72	3.2	40	4.7	39	5.5	37	3.2	32	3.2	36	



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

ALGEBRA I

Retested Students

STATEWIDE

Report Date: FALL 2015
Date of Testing: FALL 2015

Administration Summary			Number of Students Tested	Average Scale Score	PASSED				DID NOT PASS		Results for Each Reporting Category*									
											1		2		3		4		5	
Number	Percent								Functional Relationships		Properties and Attributes of Functions		Linear Functions		Linear Equations and Inequalities		Quadratic and Other Nonlinear Functions			
Students Tested	53557	92																		
Students Not Tested																				
Absent	4038	7																		
Other	678	1																		
Total Documents Submitted	58273	100																		
Legend																				
--- = No Data Reported For Fewer Than Five Students			Level II: Satisfactory		Level III: Advanced		Level I: Unsatisfactory		8		12		15		10		9			
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
All Students			53557	3370	14666	27	40	0	38891	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
Male			30542	3358	7895	26	29	0	22647	74	2.8	35	4.1	34	4.8	32	2.8	28	2.9	32
Female			23015	3385	6771	29	11	0	16244	71	2.9	37	4.3	36	4.9	32	2.9	29	3.0	34
No Information Provided			0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Hispanic/Latino			33154	3374	9314	28	23	0	23840	72	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
American Indian or Alaska Native			181	3365	50	28	0	0	131	72	2.9	36	4.2	35	4.7	32	2.7	27	2.9	33
Asian			360	3389	122	34	1	0	238	66	3.1	39	4.3	36	5.0	33	3.0	30	3.0	33
Black or African American			11186	3339	2543	23	7	0	8643	77	2.8	35	4.1	34	4.6	31	2.7	27	2.8	31
Native Hawaiian or Other Pacific Islander			81	3372	24	30	0	0	57	70	2.9	36	4.3	36	4.7	31	2.9	29	2.8	31
White			7908	3389	2404	30	9	0	5504	70	2.8	35	4.4	36	5.0	33	3.0	30	3.0	33
Two or More Races			646	3389	197	30	0	0	449	70	2.9	36	4.3	35	4.9	33	3.0	30	3.1	34
No Information Provided			41	3383	12	29	0	0	29	71	2.9	37	4.0	34	5.0	33	3.0	30	2.8	31
Economically Disadvantaged	Yes		38976	3367	10507	27	26	0	28469	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	No		14578	3376	4159	29	14	0	10419	71	2.9	36	4.3	35	4.9	33	2.9	29	3.0	33
	No Information Provided		3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Title I, Part A	Participants		30755	3366	8321	27	21	0	22434	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	Nonparticipants		22800	3375	6344	28	19	0	16456	72	2.8	36	4.3	35	4.9	32	2.9	29	3.0	33
	No Information Provided		2	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Migrant	Yes		630	3373	169	27	2	0	461	73	3.1	38	4.2	35	4.7	31	2.8	28	3.0	34
	No		52828	3370	14474	27	38	0	38354	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	No Information Provided		99	3364	23	23	0	0	76	77	2.8	35	4.1	34	4.7	31	2.8	28	3.1	34
Limited English Proficient	Current LEP		9625	3350	2292	24	7	0	7333	76	2.9	36	4.1	34	4.7	31	2.7	27	2.9	32
	Non-LEP (Monitored 1st Year)		733	3372	208	28	0	0	525	72	2.9	37	4.1	34	4.9	33	2.8	28	3.0	33
	Non-LEP (Monitored 2nd Year)		547	3402	179	33	0	0	368	67	2.9	36	4.4	37	5.0	33	2.9	29	3.2	35
	Other Non-LEP		42648	3373	11987	28	33	0	30661	72	2.9	36	4.2	35	4.8	32	2.9	29	3.0	33
	No Information Provided		4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Bilingual	Participants		32	3370	7	22	0	0	25	78	3.1	38	3.8	31	5.1	34	2.8	28	2.9	32
	Nonparticipants		53507	3370	14657	27	40	0	38850	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	No Information Provided		18	3275	2	11	0	0	16	89	2.7	34	3.8	32	4.0	27	2.2	22	2.6	28
ESL	Participants		9204	3351	2200	24	7	0	7004	76	2.9	36	4.0	34	4.7	31	2.7	27	2.9	32
	Nonparticipants		44335	3373	12464	28	33	0	31871	72	2.9	36	4.2	35	4.8	32	2.9	29	3.0	33
	No Information Provided		18	3275	2	11	0	0	16	89	2.7	34	3.8	32	4.0	27	2.2	22	2.6	28
Special Education	Yes		6667	3287	1037	16	2	0	5630	84	2.5	32	3.8	31	4.3	29	2.6	26	2.6	29
	No		46887	3381	13629	29	38	0	33258	71	2.9	36	4.3	36	4.9	33	2.9	29	3.0	33
	No Information Provided		3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Gifted/Talented	Participants		249	3460	99	40	2	1	150	60	3.2	40	4.6	39	5.4	36	3.4	34	3.3	36
	Nonparticipants		53305	3369	14567	27	38	0	38738	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	No Information Provided		3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
At-Risk	Yes		46909	3366	12534	27	35	0	34375	73	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	No		6644	3397	2131	32	5	0	4513	68	2.9	36	4.3	36	5.1	34	3.0	30	3.0	34
	No Information Provided		4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Career/Technical Education	Participants		33462	3373	9259	28	24	0	24203	72	2.9	36	4.2	35	4.8	32	2.8	28	3.0	33
	Nonparticipants		20091	3363	5407	27	16	0	14684	73	2.9	36	4.2	35	4.8	32	2.8	28	2.9	33
	No Information Provided		4	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

* Students who took the braille version of the test are not included in the reporting category results.