

STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report ALGEBRA II

STATEWIDE

ALGEBRA II

Report Date: SUMMER 2019 Date of Testing: SPRING 2019

Administra														Re	sults for	Each F	eporting	Catego	ory				
Administration Summary												1		2		3		4		5		6	
Students Tested Students Not Tested Absent Other Total Documents Submitted	ts Not Tested ent 97 1 er 7 0		core		Not Nicet		hpi odcires			2	2	Number and Algebraic	Methods	Describing and Graphing Functions		- -		Squ	Equations, and Inequalities	Exponential and Logarithmic	and Equations	Other Functions, Eduations and	Inequalities
	egend	ent	S S S				i i	Meets		Masters		9		8	Null	7	1113 10	10		6		10	
	Fewer Than Five Students	Number o Students	Average Scale Score	Did # %		dd # %		¥		B # %		# %		#	%	Avg. # #	of Iten %	s / % Correct # %		# %		# %	
All Students		8490	3981	1897	22	6593	78	3989	47	1852	22	5.0	56	" 3.6	45	4.2	60	6.4	64	2.6	44		58
Male		4116	3945	1077	26	3039	74	1838	45	871	21	4.9	54	3.6	45	4.1	58	6.2	62	2.6	43	5.5	55
Female		4373	4015	820	19	3553	81	2151	49	981	22	5.1	57	3.6	45	4.3	61	6.5	65	2.6	44	6.0	60
No Information Provided Hispanic/Latino		6142	3968	1380	22	4762	 78	2815	46	1278	21	4.9		3.6	45	4.1		6.3	63	2.6	 43		
American Indian or Alaska	Native	17	4107	2	12	15	88	11	40 65	6	35	6.1	67	3.6	45	4.5	65	7.4	74	2.6	43	6.3	63
Asian		108	4298	14	13	94	87	72	67	46	43	5.7	63	4.4	55	4.9	70	7.2	72	3.6	60	6.9	69
Black or African American		1187	3834	367	31	820	69	449	38	159	13	4.7	52	3.1	39	3.8	55	5.7	57	2.2	37	5.3	53
Native Hawaiian or Other F	acific Islander	10	3993	1	10	9	90	4	40	2	20	5.9	66	2.9	36	4.1	59	6.6	66	3.0	50	5.5	55
White Two or More Races		919	4202 4132	115	13	804 86	87 83	573 63	62 61	323 36	35 35	5.6 5.1	62 57	4.2 4.3	52 54	4.7 4.6	67 66	7.3 7.0	73 70	3.2 3.0	54 51	6.5 6.4	65 64
No Information Provided		3	4152											4.3		4.0				3.0			
Economically	Ye	s 5830	3921	1473	25	4357	75	2488	43	1076	18	4.8	54	3.4	43	4.0	58	6.1	61	2.5	41	5.5	55
Disadvantaged	N		4113	422	16	2233	84	1499	56	774	29	5.3	59	4.0	49	4.5	64	6.9	69	3.0	50	6.3	63
	No Information Provide	-	3833	2	40	3	60	2	40	2	40	4.8	53	3.0	38	3.8	54	5.0	50	3.0	50	4.8	48
Title I, Part A	Participant Nonparticipant		3934 4195	1698	24	5269 1321	76 87	3034	44	1335 515	19	4.9 5.5	54 62	3.5	43 52	4.1	58 65	6.1	61 73	2.5	41	5.6	56
	No Information Provide	1 .0.0	4195	198	13			953	63	515	34	5.5	62	4.2	52	4.6	65	7.3		3.2	54	6.5	65
Migrant	Ye		3907	10	30	23	70	15	45	7	21	4.9	54	3.2	40	4.1	59	6.1	61	2.4	40	5.6	56
5	N		3981	1886	22	6567	78	3972	47	1843	22	5.0	56	3.6	45	4.2	60	6.4	64	2.6	44	5.8	58
	No Information Provide																						
Limited English	Current LEI Non-LEP (Monitored 1st Yea		3667	400	43	541	57	220	23	61	6	4.0	45	2.9	36	3.1	45	5.0	50	1.9	32	4.5	45
Proficient	Non-LEP (Monitored 2nd Yea		3816 3936	14 37	23 21	47 141	77 79	20 70	33 39	4 33	7 19	4.4 4.9	49 54	3.2 3.4	40 42	3.7 4.1	52 59	6.1 6.1	61 61	2.1 2.7	35 45	5.1 5.6	51 56
	Non-LEP (Monitored 3rd Year		3957	55	19	234	81	132	46	59	20	5.0	56	3.6	45	4.2	60	6.3	63	2.6	43	5.6	56
	Non-LEP (Monitored 4th Year		4041	20	12	145	88	90	55	39	24	5.2	58	3.8	48	4.5	64	6.6	66	2.7	45	6.1	61
	Other Non-LE		4026	1370	20	5482	80	3455	50	1654	24	5.1	57	3.7	46	4.3	62	6.5	65	2.7	45	5.9	59
	No Information Provide																						
Bilingual	Participant Nonparticipant		 3981	1896	22	6590	 78	 3987	 47	 1850	 22	 5.0	 56	 3.6	 45	 4.2	 60		 64	 2.6	 44	 5.8	 58
	No Information Provide	0.00		1090	22	6590		3907	47	1650		5.0		3.0	45	4.2		6.4		2.0	44	5.0	50
ESL	Participant		3662	399	43	538	57	212	23	59	6	4.0	45	2.9	36	3.1	44	5.0	50	1.9	32	4.5	45
	Nonparticipant		4021	1497	20	6052	80	3775	50	1791	24	5.1	57	3.7	46	4.3	61	6.5	65	2.7	45	5.9	59
	No Information Provide																						
Special Education	Ye N		3437	232	67	114 6476	33	35	10 49	1945	1	3.3	36	2.4	30	2.5	36	3.9	39	1.4	23	3.6	36
	No Information Provide		4004	1664	20	6476	80	3952	49	1845	23	5.1	56	3.6	46	4.2	61	6.5	65 	2.7	45 	5.9	59
Gifted/Talented	Participant		4595	23	4	557	96	497	86	368	63	6.7	74	5.2	66	5.7	82	8.2	82	4.1	68	7.8	78
	Nonparticipant	s 7906	3936	1873	24	6033	76	3490	44	1482	19	4.9	54	3.5	43	4.1	58	6.2	62	2.5	42	5.6	56
	No Information Provide																						
At-Risk	Ye		3734	1291	36	2266	64	1001	28	295	8	4.3	47	3.0	37	3.5	50	5.4	54	2.0	34	4.8	48
	N No Information Provide	1 .020	4159	605	12	4324	88	2986	61	1555	32	5.5	61	4.1	51	4.6	66	7.1	71	3.1	51	6.5	65
Career/Technical	Participant		3994	1317	21	4907	79	3021	49	1394	22	5.0		3.6	45	4.2	60	6.5	65	2.6	44	5.8	58
Education	Nonparticipant		3944	580	26	1685	74	967	43	457	20	4.8	54	3.6	45	4.0	57	5.9	59	2.6	44	5.6	56
	No Information Provide																						



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report ALGEBRA II

STATEWIDE

First-Time Tested Students

Report Date: SUMMER 2019 Date of Testing: SPRING 2019

Administratio															Re	sults for I	Each F	Reporting	Catego	-				
Administration Summary													1		2		3		4		5		6	
Students Tested	Number Percent udents Tested 8437 99												σ		and		-	and s	and	ations, Inequalities	l and c	Equations	-	and
Students Tested 8437 99 Students Not Tested		5											Number and Algebraic	<i>(</i> 0	Describing Graphing Functions	s	Writing and Solving Systems of	ties	Quadratic an Square Root Functions, Equations, and Inequali		Exponential Logarithmic Functions and Equation		Other Functions,	ns, ties
Absent	94	1	<u>s</u>										ber	ő	tion in the second	and The Inverses	ng ing	uali	drat are are	nec	tit ne	Equ	Ŀ <u>ē</u> :	uali
Other	7	0	Tested			ee		ß					l m la	eth	esc Inc	- pr	vsti vst	edi	ang nnc	enb	b da	and I	nc the	edia
	8538 10	_م ا	Ë	ore		NOT INGET	400	2			y.	1	z٩	Σ	<u>م</u> ميت					ай	۵Ľ۵	ar	ŎĒ	٦
Total Documents Submitted		e e	nts	ဓပ္ပိ	2		andacoruc	Š	4	ŝ	Masters				-	Num	ber of Ite	ms Te						
Lege	nd	a de la	e l	ale			14	ţ.	Moote		las		9		8		7		10		6		10	1
= No Data Reported For Fe	wer Than Five Students	Number o	זֿנ	Average Scale Score	#	- %	#	. %	#	- %	#	%	#	%	#	%	Avg. #	%	ns / % Cor #	rect %	#	%	#	%
All Students		84	437	3984	1869	22	6568	78	3987	47	1852	22	5.0	56		45	4.2	60		64	2.6	44		58
Male			088	3949	1059	26	3029	74	1837	45	871	21	4.9	54	3.6	45	4.1	58	6.2	62	2.6	44	5.5	55
Female		4	348	4017	810	19	3538	81	2150	49	981	23	5.1	57	3.6	45	4.3	61	6.6	66	2.7	44	6.0	60
No Information Provided Hispanic/Latino		6	1 094	3971	1355	22	4739	78	2813	46	1278	21	5.0		3.6	 45	4.1		6.3	 63		43	5.7	57
American Indian or Alaska Na	tive		17	4107	2	12	4739	88	11	40 65	6	35	6.1	67	3.6	45 45	4.1	65	7.4	74	2.0	43	6.3	63
Asian			108	4298	14	13	94	87	72	67	46	43	5.7	63	4.4	55	4.9	70	7.2	72	3.6	60	6.9	69
Black or African American		1	183	3835	364	31	819	69	449	38	159	13	4.7	52	3.1	39	3.8	55	5.7	57	2.2	37	5.3	53
Native Hawaiian or Other Paci	fic Islander		10	3993	1	10	9 803	90	4	40 62	2	20 35	5.9	66	2.9	36	4.1	59 67	6.6	66 73	3.0 3.2	50 54	5.5	55
White Two or More Races			918 104	4202 4132	115 18	13 17	803	87 83	573 63	62 61	323 36	35 35	5.6 5.1	62 57	4.2 4.3	52 54	4.7 4.6	67 66	7.3 7.0	73	3.2 3.0	54 51	6.5 6.4	65 64
No Information Provided			3																					
Economically			789	3924	1449	25	4340	75	2487	43	1076	19	4.9	54	3.4	43	4.0	58	6.1	61	2.5	41	5.5	55
Disadvantaged			643	4115	418	16	2225	84	1498	57	774	29	5.3	59	4.0	49	4.5	64	6.9	69	3.0	50	6.3	63
Title I. Dest A	No Information Provid Participa		5	3833	2	40	3	60	2	40	2	40	4.8	53	3.0	38	3.8	54	5.0	50	3.0	50	4.8	48
Title I, Part A	Nonparticipal		914 519	3938 4195	1670 198	24 13	5244 1321	76 87	3032 953	44 63	1335 515	19 34	4.9 5.5	54 62	3.5 4.2	44 52	4.1 4.6	58 65	6.2 7.3	62 73	2.5 3.2	42 54	5.6 6.5	56 65
	No Information Provid		4	4133											4.2		4.0							
Migrant		es	33	3907	10	30	23	70	15	45	7	21	4.9	54	3.2	40	4.1	59	6.1	61	2.4	40	5.6	56
			400	3984	1858	22	6542	78	3970	47	1843	22	5.0	56	3.6	45	4.2	60	6.4	64	2.6	44	5.8	58
Limited Frankals	No Information Provid Current L		4 926	3668	392	42	534			24	61	7	4.0	45	2.9	 36	3.1	45		 50		32		46
Limited English Proficient	Non-LEP (Monitored 1st Ye		61	3816	14	23	534 47	58 77	220 20	24 33	4	7	4.0	45 49	2.9	30 40	3.1	45 52	5.0 6.1	50 61	1.9 2.1	32 35	4.6 5.1	40 51
	Ion-LEP (Monitored 2nd Ye	Ý	177	3937	37	21	140	79	70	40	33	19	4.9	54	3.4	42	4.1	59	6.2	62	2.7	45	5.6	56
	Non-LEP (Monitored 3rd Ye		288	3957	55	19	233	81	132	46	59	20	5.0	56	3.6	45	4.2	60	6.3	63	2.6	43	5.6	56
/	Non-LEP (Monitored 4th Ye	1	163	4044	20	12	143	88	90	55	39	24	5.2	58	3.8	48	4.5	64	6.6	66	2.7	45	6.2	62
	Other Non-Ll		818	4029	1350	20	5468	80	3453	51	1654	24	5.1	57	3.7	46	4.3	62	6.6	66	2.7	46	6.0	60
Bilingual	No Information Provid Participa		4																					
Dinigual	Nonparticipal		433	3984	1868	22	6565	78	3985	47	1850	22	5.0	56	3.6	45	4.2	60	6.4	64	2.6	44	5.8	58
	No Information Provid	əd	4																					
ESL	Participal		922	3663	391	42	531	58	212	23	59	6	4.0	45	2.9	36	3.1	45	5.0	50	1.9	32	4.5	45
	Nonparticipa No Information Provid		511 4	4023	1477	20	6034	80	3773	50	1791	24	5.1	57	3.7	46	4.3	62	6.5	65	2.7	45	5.9	59
Special Education			344	3437	230	67	114	33	35	10		1	3.3	36	2.4	30	2.5	36	3.9	39	1.4	23	3.6	36
			089	4007	1638	20	6451	80	3950	49	1845	23	5.1	56	3.7	46	4.2	61	6.5	65	2.7	45	5.9	59
	No Information Provid	əd	4																					
Gifted/Talented	Participa		580	4595	23	4	557	96	497	86	368	63	6.7	74	5.2	66	5.7	82	8.2	82	4.1	68	7.8	78
	Nonparticipai No Information Provid		353 4	3939	1845	23	6008	77	3488	44	1482	19 	4.9	54	3.5	44	4.1	58	6.2	62	2.5	42	5.6	56
At-Risk			522	3736	1275	36	2247	64	1000	28	295	8	4.3	47	3.0	37	3.5	50	5.4	54	2.0	34	4.8	48
			911	4162	593	12	4318	88	2985	61	1555	32	5.5	61	4.1	51	4.7	66	7.1	71	3.1	51	6.5	65
	No Information Provid	əd	4																					
Career/Technical	Participal		205	3996	1302	21	4903	79	3021	49	1394	22	5.1	56	3.6	45	4.2	60	6.5	65	2.6	44	5.8	58
Education	Nonparticipa No Information Provid		231	3950	567	25	1664	75	965	43	457	20	4.9	54	3.6	45	4.0	57	6.0	60	2.6	44	5.6	56
		54	1																					



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report ALGEBRA II

STATEWIDE

Retested Students

Report Date: SUMMER 2019 Date of Testing: SPRING 2019

	0														Re	sults for	Each R	eporting	Catego	ry			
Administration											1		2		3		4		5		6		
Number Percent												q		and		and *		dratic and are Root ctions, ations, Inequalities		and ns		T L	and
Students Tested	53 95											E		ign s	-	and s of	ies ies	c an Root IS,	is, ual	Exponential Logarithmic Functions and Equation		Š.	ies ies
Students Not Tested		σ										Number a Algebraid	spo	Describing Graphing Functions	hei ses	Writing and Solving Systems of	alit	Quadratic a Square Roo Functions,	l eq	onenti arithm	nb	Other Functions,	alit
Absent	3 5	ested		+com	leer	a a	3					ge p	ţ	apt	d T /er:	Writing Solving Systems	adu Bogu	lual Inal	d Ir	gai		her	nbe
Other	0 0	of Te:	ere				5			<u>م</u>		N Z Ř	ž	g p r	an In	s so s	ы́Е́	Pa Sq L	an Eq	щЧС	and	오프릿	ΪĒ
Total Documents Submitted	56 100		ge Score				5	ų t	3	ters						ber of Ite	ms Te						
Leger	nd	dei	eraç ile (זי		Annroaches	2	Meets		Masters		9		8		7		10		6		10	-
= No Data Reported For Fev	ver Than Five Students	Number Student	Averaç Scale	#	۔ %	#	د %	#	• %	#	%	#	%	#	%	Avg. # #	of Item %	ns / % Cor #	rect %	#	%	#	%
All Students		53	3510	28	53	25	47	2	4	0	0		39		26	2.8	40	4.3	43		29		38
Male		28	3449	18	64	10	36	1	4	0	0	3.2	36	2.0	25	2.7	38	4.2	42	1.6	27	3.4	34
Female		25	3578	10	40	15	60	1	4	0	0	3.8	43	2.2	28	2.9	41	4.4	44	1.8	31	4.4	44
No Information Provided Hispanic/Latino		0 48	 3523	25	 52	23	48	2	4			3.7	 41	2.0	 25	2.9	42	4.4	44	 1.8	 30	3.8	 38
American Indian or Alaska Nat	ive	0																					
Asian		0																					
Black or African American	in Inlandor	4																					
Native Hawaiian or Other Pacif White	ic islander																						
Two or More Races		Ó																					
No Information Provided		0																					
Economically	Yes Na		3487	24	59	17	41	1	2	0	0	3.6	40	2.0	25	2.6	38	4.3	43	1.6	26	3.7	37
Disadvantaged	No Information Provided		3588	4	33	8	67	1	8	0	0	3.3	37	2.6	32	3.3	46	4.3	43	2.3	38	4.3	43
Title I, Part A	Participants	-	3510	28	53	25	47	2	4	0	0	3.5	39	2.1	26	2.8	40	4.3	43	1.7	29	3.8	38
	Nonparticipants	Ŭ																					
	No Information Provided	U U																					
Migrant	Yes No		 3510	 28	 53	 25	 47	 2				 3.5	 39	 2.1	 26	 2.8	 40	 4.3	 43	 1.7	 29	 3.8	 38
	No Information Provided																						
Limited English	Current LEP	15	3581	8	53	7	47	0	0	0	0	4.0	44	1.9	24	2.7	39	4.7	47	2.0	33	4.2	42
	lon-LEP (Monitored 1st Year) on-LEP (Monitored 2nd Year)	0																					
	on-LEP (Monitored 2nd Year)																						
	on-LEP (Monitored 4th Year)	2																					
	Other Non-LEP	U 0.	3444	20	59	14	41	2	6	0	0	3.2	36	2.1	26	2.6	38	4.1	41	1.5	25	3.5	35
B	No Information Provided	-																					
Bilingual	Participants Nonparticipants	-	 3510	28	 53	 25	 47	 2		0		 3.5	 39	 2.1	 26	 2.8	 40	 4.3	 43	 1.7	 29	 3.8	 38
	No Information Provided			20			47		4			3.5		2.1	20	2.0	40	4.3	43			3.0 	
ESL	Participants	15	3581	8	53	7	47	0	0	0	0	4.0	44	1.9	24	2.7	39	4.7	47	2.0	33	4.2	42
	Nonparticipants		3481	20	53	18	47	2	5	0	0	3.3	37	2.2	27	2.8	40	4.2	42	1.6	27	3.7	37
Special Education	No Information Provided Yes	U U																					
opecial Euucation	No	51	 3515	26	 51	25	49	2	4	0	0	3.5	39	2.2	27	2.8	40	4.4	44	1.7	29	3.8	38
	No Information Provided	0																					
Gifted/Talented	Participants Nonparticipants	-						 2		0							 40						
	No Information Provided		3510	28	53 	25 	47	2	4		0	3.5 	39 	2.1	26 	2.8	40	4.3	43	1.7	29	3.8	38
At-Risk	Yes	Ů,	3558	16	46	19	54	1	3	0	0	3.6	40	2.2	28	2.9	42	4.5	45	1.8	30	4.1	41
	No	18	3416	12	67	6	33	1	6	0	0	3.3	37	1.9	24	2.4	35	3.9	39	1.6	26	3.4	34
Oran and Trackaria d	No Information Provided	-																					
Career/Technical Education	Participants Nonparticipants		3390 3577	15 13	79 38	4 21	21 62	0 2	0 6	0	0 0	3.1 3.7	35 42	1.6 2.4	20 30	2.4 3.0	35 42	3.9 4.6	39 46	1.4 1.9	24 31	3.4 4.1	34 41
Laudation	No Information Provided	·										3.7	42	2.4		3.0	42	4.0				4.1	