

**Appendix 8-A**

**2018-19 Mathematics Scale Score for Regular Students by Subgroups**

Table 1. 2018-19 Mathematics Scale Scores by Subgroups, Grades 3-5

Grade	Type	Category	N	Statistics		Range		Percentile			
				Mean	SD	Min	Max	25th	Median	75th	
EOG 3	SWD	Regular	102313	550	10	523	570	543	550	557	
		Students with Disability	13746	540	9	523	570	533	538	546	
	EDS	Not Economically Disadvantaged	59204	552	10	523	570	545	552	558	
		Economically Disadvantaged	56855	545	9	523	570	538	545	552	
	Els	Regular	101438	549	10	523	570	542	549	557	
		Other	2547	548	12	523	570	538	549	558	
		English Language Learner	12074	544	9	524	570	537	544	551	
		All	116059	548	10	523	570	541	549	556	
	EOG 4	SWD	Regular	105376	550	10	525	570	543	550	556
			Students with Disability	14944	540	9	525	570	533	538	545
EDS		Not Economically Disadvantaged	61348	552	10	525	570	545	552	559	
		Economically Disadvantaged	58972	545	9	525	570	537	545	552	
Els		Regular	104308	549	10	525	570	541	549	556	
		Other	3669	550	11	525	570	542	551	559	
		English Language Learner	12343	544	9	525	570	537	544	551	
		All	120320	548	10	525	570	541	549	556	
EOG 5		SWD	Regular	107045	549	10	524	570	542	550	556
			Students with Disability	14890	538	8	524	570	532	536	543
	EDS	Not Economically Disadvantaged	62764	551	10	524	570	545	552	558	
		Economically Disadvantaged	59171	545	9	524	570	537	544	551	
	Els	Regular	105942	549	10	524	570	541	549	556	
		Other	4935	550	10	524	570	543	551	557	
		English Language Learner	11058	543	8	524	570	536	542	548	
		All	121935	548	10	524	570	540	548	556	

Table 2. 2018-19 Mathematics Scale Scores by Subgroups, Grade 6-8

Grade	Type	Category	N	Statistics		Range		Percentile			
				Mean	SD	Min	Max	25th	Median	75th	
EOG 6	SWD	Regular	107076	549	10	527	573	542	550	556	
		Students with Disability	14537	539	7	527	573	533	537	543	
	EDS	Not Economically Disadvantaged	62211	552	10	527	573	545	552	559	
		Economically Disadvantaged	59402	545	9	527	573	537	544	551	
	ELs	Regular	105630	549	10	527	573	541	549	556	
		Other	10118	548	9	527	573	541	548	554	
		English Language Learner	5865	540	7	528	573	535	538	544	
		All	121613	548	10	527	573	540	548	555	
	EOG 7	SWD	Regular	104244	549	9	528	573	542	549	556
			Students with Disability	14227	539	6	528	573	535	537	542
EDS		Not Economically Disadvantaged	62503	551	10	528	573	544	552	558	
		Economically Disadvantaged	55968	544	8	529	573	537	543	551	
ELs		Regular	103229	549	10	528	573	541	549	556	
		Other	10801	547	9	529	573	539	546	553	
		English Language Learner	4441	540	7	529	573	535	538	544	
		All	118471	548	10	528	573	540	548	555	
EOG 8		SWD	Regular	68294	540	9	517	570	532	540	547
			Students with Disability	12603	532	7	517	565	527	530	536
	EDS	Not Economically Disadvantaged	36985	541	10	517	570	534	541	548	
		Economically Disadvantaged	43912	537	9	518	570	529	536	543	
	ELs	Regular	72483	539	9	517	570	531	538	546	
		Other	4520	537	9	518	570	529	536	543	
		English Language Learner	3894	533	8	519	565	527	531	538	
		All	80897	539	9	517	570	531	538	545	

Table 3. 2018-19 Mathematics Scale Scores by Subgroups, NC Math 1 and NC Math 3

Grade	Type	Category	N	Statistics		Range		Percentile		
				Mean	SD	Min	Max	25th	Median	75th
NC Math 1	SWD	Regular	104,350	550	9	528	575	543	550	557
		Students with Disability	13,646	540	7	528	575	535	538	543
	EDS	Not Economically Disadvantaged	65,824	552	10	528	575	545	553	559
		Economically Disadvantaged	52,172	545	9	528	575	538	545	552
	ELs	Regular	109,357	550	10	528	575	542	550	556
		Other	3,676	547	10	528	575	538	546	554
		English Language Learner	4,963	541	7	529	573	535	539	545
		All	117,996	549	10	528	575	541	549	556
NC Math 3	SWD	Regular	99,912	550	9	530	575	542	550	556
		Students with Disability	7,665	543	6	532	575	538	541	546
	EDS	Not Economically Disadvantaged	65,717	552	9	531	575	544	551	558
		Economically Disadvantaged	41,860	546	8	530	575	540	545	551
	ELs	Regular	101,758	550	9	530	575	542	549	556
		Other	1,794	549	9	531	575	541	548	555
		English Language Learner	4,025	542	6	532	571	538	541	546
		All	107,577	549	9	530	575	541	549	556