

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Geometry, Grade Progression 102–103 (N = 30,952)

Student Growth Percentile Range

	1 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	
1st/[150,245)	9.51	11.83	10.17	8.68	8.59	11.83	9.95	9.25	10.12	10.08	(7.4%)
2nd/[245,262)	9.13	8.47	12.70	11.17	8.92	10.62	8.95	10.48	8.95	10.62	(9.3%)
3rd/[262,278)	10.43	10.51	8.75	9.75	9.78	11.08	9.49	8.81	10.86	10.54	(11.4%)
4th/[278,293)	10.94	9.14	10.18	9.66	10.64	8.50	11.77	10.03	9.20	9.94	(10.6%)
5th/[293,308)	8.75	11.00	10.77	8.86	10.55	9.63	10.26	10.48	9.41	10.30	(8.8%)
6th/[308,332)	10.43	8.80	10.00	10.35	9.82	10.35	8.62	10.83	9.98	10.83	(12.1%)
7th/[332,356)	9.39	11.61	8.94	9.86	8.78	11.26	10.34	9.26	10.34	10.21	(10.2%)
8th/[356,381)	9.66	9.63	9.77	10.67	11.58	8.33	11.43	9.70	9.02	10.21	(9%)
9th/[381,423)	9.93	9.75	10.58	9.84	9.35	10.24	8.86	11.37	9.81	10.27	(10.5%)
10th/[423,600]	9.43	10.15	10.21	9.85	10.32	10.09	10.15	9.82	10.03	9.97	(10.9%)

*Prior score deciles can be uneven depending upon the prior score distribution

QQ-Plot: Student Growth Percentiles

