

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Geometry, Grade Progression 101–102 (N = 34,741)

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/[150,247]	9.89	10.19	10.01	10.70	9.20	10.40	10.07	9.41	10.04	10.07	(9.6%)
2nd/[247,258]	10.57	8.37	13.33	8.49	7.13	11.38	7.18	11.55	10.79	11.21	(6.8%)
3rd/[258,274]	9.07	10.32	10.04	10.68	12.71	6.99	12.56	8.57	9.90	9.16	(12.2%)
4th/[274,290]	10.42	11.21	8.68	10.39	8.83	10.62	8.91	10.06	9.85	11.03	(11.3%)
5th/[290,304]	9.68	9.20	11.20	8.09	9.23	12.10	7.89	11.68	10.60	10.33	(9.6%)
6th/[304,323]	9.79	9.34	10.67	11.12	10.08	8.60	11.94	8.55	9.31	10.59	(10.2%)
7th/[323,342]	9.81	10.44	10.01	9.19	10.76	10.70	7.88	9.65	10.60	10.96	(8.8%)
8th/[342,371]	9.95	9.76	9.68	10.32	10.05	9.63	10.37	11.07	9.30	9.87	(10.8%)
9th/[371,410]	9.30	10.54	10.17	10.08	9.88	10.08	10.95	8.69	9.73	10.60	(9.9%)
10th/[410,600]	9.66	10.03	10.06	9.79	9.69	10.27	9.16	11.04	10.35	9.95	(10.8%)

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

QQ-Plot: Student Growth Percentiles

