

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Geometry, Grade Progression 103–104 (N = 3,333)

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/[154,223]	10.07	10.07	7.91	9.35	11.15	10.79	12.95	7.19	9.35	11.15	(8.3%)
2nd/[223,233]	9.06	10.07	14.43	9.73	8.72	7.38	10.40	12.75	9.06	8.39	(8.9%)
3rd/[233,238]	10.66	11.17	14.21	10.66	8.12	9.64	9.14	9.14	8.12	9.14	(5.9%)
4th/[238,248]	8.35	11.13	6.21	8.35	18.42	8.57	6.85	9.64	10.71	11.78	(14%)
5th/[248,257]	12.04	7.62	13.27	6.63	9.34	14.50	6.14	11.55	7.86	11.06	(12.2%)
6th/[257,266]	11.49	8.62	8.62	13.51	6.61	9.48	13.51	9.77	8.33	10.06	(10.4%)
7th/[266,275]	7.35	12.13	11.76	9.56	9.56	8.09	10.29	7.72	14.34	9.19	(8.2%)
8th/[275,292]	10.55	8.18	9.23	10.82	11.87	8.18	12.14	9.23	8.97	10.82	(11.4%)
9th/[292,319]	9.35	10.76	10.48	10.20	8.22	11.33	9.07	9.63	10.20	10.76	(10.6%)
10th/[319,464]	10.48	10.78	9.88	10.48	9.58	9.88	9.88	10.78	8.68	9.58	(10%)

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

QQ-Plot: Student Growth Percentiles

