

Student Growth Percentile Goodness-of-Fit Descriptives

2010 General Mathematics, Grade Progression 101–102 (N = 1,709)

	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/[189,243]	9.52	10.71	9.52	8.33	11.31	8.93	10.12	8.93	11.90	10.71	(9.8%)
2nd/[243,253]	11.81	4.86	11.81	9.72	9.03	13.89	10.42	11.11	6.94	10.42	(8.4%)
3rd/[253,263]	12.77	14.89	12.77	4.26	13.48	9.93	6.38	8.51	9.22	7.80	(8.3%)
4th/[263,272]	8.38	10.06	10.61	13.41	5.03	6.70	13.97	12.29	11.17	8.38	(10.5%)
5th/[272,285]	9.13	9.13	7.31	10.05	12.79	7.31	12.33	5.94	13.24	12.79	(12.8%)
6th/[285,294]	12.00	9.33	12.00	9.33	11.33	15.33	4.00	12.67	5.33	8.67	(8.8%)
7th/[294,306]	8.15	11.96	11.41	10.87	6.52	8.70	10.87	11.41	9.24	10.87	(10.8%)
8th/[306,322]	8.62	8.05	6.32	10.34	13.79	7.47	13.22	8.05	12.07	12.07	(10.2%)
9th/[322,347]	11.93	13.07	11.36	9.66	8.52	11.93	7.95	9.09	9.66	6.82	(10.3%)
10th/[347,462]	9.77	7.47	10.92	10.34	10.34	9.20	10.34	11.49	9.20	10.92	(10.2%)

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

