

2015 READING School Growth Norms

Grade	Begin-to-Mid Year		Mid-to-End Year		Begin-to-End Year	
	Mean	SD	Mean	SD	Mean	SD
K	10.3	1.73	6.8	1.29	17.1	3.02
1	10.8	1.59	6.0	1.20	16.8	2.79
2	9.5	1.43	4.5	1.07	14.0	2.50
3	7.3	1.17	3.0	0.88	10.3	2.05
4	5.4	0.96	2.3	0.72	7.8	1.68
5	4.2	1.02	2.0	0.77	6.1	1.78
6	3.2	1.10	1.5	0.82	4.8	1.92
7	2.5	1.05	1.3	0.79	3.7	1.83
8	1.9	1.29	1.0	0.97	2.8	2.25
9	1.1	1.33	0.6	1.00	1.7	2.32
10	0.6	1.59	0.2	1.19	0.7	2.78

2015 MATHEMATICS School Growth Norms

Grade	Begin-to-Mid Year		Mid-to-End Year		Begin-to-End Year	
	Mean	SD	Mean	SD	Mean	SD
K	11.4	1.77	7.7	1.32	19.1	3.09
1	11.4	1.71	7.0	1.28	18.4	2.99
2	9.5	1.52	5.7	1.14	15.2	2.66
3	7.8	1.26	5.2	0.94	13.0	2.20
4	6.8	1.30	4.8	0.97	11.6	2.27
5	5.8	1.54	4.1	1.16	9.9	2.70
6	4.4	1.33	3.3	1.00	7.7	2.33
7	3.5	1.22	2.5	0.92	6.0	2.13
8	2.9	1.26	1.8	0.94	4.6	2.20
9	2.0	1.36	1.2	1.02	3.1	2.38
10	1.5	1.53	0.9	1.15	2.3	2.67

2015 LANGUAGE USAGE School Growth Norms

Grade	Begin-to-Mid Year		Mid-to-End Year		Begin-to-End Year	
	Mean	SD	Mean	SD	Mean	SD
2	10.4	1.49	4.7	1.12	15.2	2.61
3	7.4	1.29	3.1	0.97	10.6	2.26
4	5.6	1.02	2.3	0.77	7.9	1.79
5	4.1	0.98	1.8	0.74	5.8	1.71
6	3.2	1.04	1.3	0.78	4.5	1.82
7	2.5	1.07	1.1	0.81	3.6	1.88
8	1.9	1.09	1.0	0.82	2.9	1.90
9	1.4	1.25	0.7	0.94	2.0	2.18
10	0.8	1.44	0.4	1.08	1.2	2.52

2015 GENERAL SCIENCE School Growth Norms

Grade	Begin-to-Mid Year		Mid-to-End Year		Begin-to-End Year	
	Mean	SD	Mean	SD	Mean	SD
3	5.1	1.24	2.9	0.93	8.0	2.16
4	4.2	1.07	2.3	0.80	6.4	1.87
5	3.5	1.07	2.0	0.80	5.5	1.87
6	2.8	0.91	1.6	0.68	4.3	1.58
7	2.3	0.79	1.4	0.60	3.7	1.39
8	2.0	0.99	1.2	0.74	3.2	1.72