

AIMSweb® National Norms Table
Written Expression - Total Words Written

Grade	%ile	Fall		Winter		Spring		Group ROI
		Num	TWW	Num	TWW	Num	TWW	
1	90	2872	17	4338	26	3299	35	0.50
	75		12		19		28	0.44
	50		7		13		20	0.36
	25		4		8		14	0.28
	10		2		5		9	0.19
	<i>Mean</i>		8		14		21	0.36
	<i>StdDev</i>		7		9		11	0.11
	90		1015		30		1015	42
75	22	34		41	0.53			
50	15	25		32	0.47			
25	10	18		24	0.39			
10	5	11		16	0.31			
<i>Mean</i>	16	26		32	0.44			
<i>StdDev</i>	9	12		13	0.11			
90	1331	44		1331	53	1331		59
75		35	44		49		0.39	
50		26	34		39		0.36	
25		19	25		30		0.31	
10		13	17		23		0.28	
<i>Mean</i>		28	35		40		0.33	
<i>StdDev</i>		13	14		14		0.03	
90		1656	55		1656		60	1656
75	45		51	56		0.31		
50	35		41	45		0.28		
25	26		31	35		0.25		
10	17		22	25		0.22		
<i>Mean</i>	36		41	45		0.25		
<i>StdDev</i>	14		15	16		0.06		
90	994		60	994		68	994	
75		51	59		63	0.33		
50		41	48		51	0.28		
25		30	37		41	0.31		
10		21	27		31	0.28		
<i>Mean</i>		41	48		51	0.28		
<i>StdDev</i>		15	16		17	0.06		

Num = Number of Students **TWW** = Total Words Written **ROI** = Rate Of Improvement
 ROI is Spring Score minus Fall Score (or Winter minus Fall) divided by 36 weeks (or 18 weeks).

		Fall		Winter		Spring		
Grade	%ile	Num	TWW	Num	TWW	Num	TWW	Group ROI
6	90	1702	71	1889	78	1566	85	0.39
	75		58		66		73	0.42
	50		46		55		59	0.36
	25		35		43		47	0.33
	10		24		33		36	0.33
	<i>Mean</i>		47		55		60	0.36
	<i>StdDev</i>		18		18		20	0.06
	90		1104		79		1780	84
75	67	72		74	0.19			
50	53	60		61	0.22			
25	42	48		48	0.17			
10	32	37		37	0.14			
<i>Mean</i>	54	60		61	0.19			
<i>StdDev</i>	18	18		19	0.03			
90	1083	90		906	81	216		90
75		78	70		79		0.03	
50		63	59		69		0.17	
25		50	49		58		0.22	
10		38	38		47		0.25	
<i>Mean</i>		64	59		68		0.11	
<i>StdDev</i>		21	17		16		-0.14	

Num = Number of Students **TWW** = Total Words Written **ROI** = Rate Of Improvement
ROI is Spring Score minus Fall Score (or Winter minus Fall) divided by 36 weeks (or 18 weeks).

User norms will be used when national norms are unavailable.