



Algebra Pre/Post Gains Export and its Column Headings Legend

The totals in the gain columns N through X are calculated by subtracting the scores on the students 2nd test from the scores on the 1st test.

G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	
Student_Login	Fname	Lname	DOB	Grade	TestDate1	TestDate2	1G	2G	3G	4G	5G	6G	7G	8G	9G	10G	11G	RawScoreG	#MastG	1_1	2_1	3_1	4_1	5_1	6_1	
			4/5/2003	8	9/21/2016	5/31/2017	1	1	1	1	1	1	1	0.5	0	0	0.5	-1	6	5	0	0	0	0	0	
			9/19/2002	8	9/19/2016	5/25/2017	0.5	1	-0.5	0.5	0.5	1	1	1	1	0.5	1	7.5	5	0	0	1	0	0	0	
			4/7/2003	8	9/28/2016	5/31/2017	1	0.5	-0.5	0.5	-1	-0.5	1	0.5	0.5	-0.5	0	1.5	2	0	0	1	0.5	1	0.5	
			1/29/2003	8	9/19/2016	5/26/2017	1	1	1	0	1	1	1	1	1	0	0.5	1	8.5	8	0	0	0	1	0	0
			11/1/2002	8	9/21/2016	5/31/2017	1	0	0.5	-0.5	-0.5	0	-0.5	0.5	0	0	0	0.5	-2	0	0	0	1	1	0	
			10/10/2002	8	9/21/2016	5/31/2017	1	0	1	0.5	1	1	1	1	1	0	1	8.5	9	0	0	0	0.5	0	0	
			9/13/2002	8	9/19/2016	5/25/2017	0.5	0.5	1	0.5	1	1	0	1	1	1	1	8.5	7	0	0	0	0	0	0	
			10/28/2002	8	9/19/2016	5/31/2017	1	0.5	0	0	0	0	1	1	1	0	0.5	5	4	0	0	0	0	1	0	
			8/13/2003	8	9/19/2016	5/31/2017	1	0.5	0	0	0	0	1	-0.5	1	0	1	4	3	0	0	0	0	1	0	
			12/20/2002	8	9/19/2016	5/31/2017	0.5	1	1	0	0.5	0	-0.5	-1	0	0	0	1.5	1	0	0	0	0.5	0.5	1	

- G. Student login (username)
- H. First Name
- I. Last Name
- J. Date of Birth
- K. Grade
- L. Date of first assessment taken within date range entered
- M. Date of last assessment taken within date range entered
- N. **1G** Gain on Construct 1: Evaluating Advanced Exponents
- O. **2G** Gain on Construct 2: Solving Linear Equations
- P. **3G** Gain on Construct 3: Graph and Analyze Linear Equations
- Q. **4G** Gain on Construct 4: Relations and Functions
- R. **5G** Gain on Construct 5: Solving and Graphing Inequalities
- S. **6G** Gain on Construct 6: Solving and Graphing Systems of Linear Equations
- T. **7G** Gain on Construct 7: Polynomial Operations
- U. **8G** Gain on Construct 8: Factoring Polynomials
- V. **9G** Gain on Construct 9: Radical Expressions and Equations
- W. **10G** Gain on Construct 10: Quadratic Equations
- X. **11G** Gain on Construct 11: Rational Expressions and Equations
- Y. **RawScoreG**: Raw Score Gain
- Z. **#MastG**: Mast Score Gain
- AA. **1_1** Construct 1 – 1st test score
- AB. **2_1** Construct 2 – 1st test score
- AC. **3_1** Construct 3 – 1st test score
- AD. **4_1** Construct 4 – 1st test score
- AE. **5_1** Construct 5 – 1st test score
- AF. **6_1** Construct 6 – 1st test score



AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU	AV	AW	AX	AY	AZ
7_1	8_1	9_1	10_1	11_1	RawScore1	#Mast1	1_2	2_2	3_2	4_2	5_2	6_2	7_2	8_2	9_2	10_2	11_2	RawScore2	#Mast2
0	0	0	0	1	1	1	1	1	1	1	1	1	0.5	0	0	0.5	0	7	6
0	0	0	0	0	1	1	0.5	1	0.5	0.5	0.5	1	1	1	1	0.5	1	8.5	6
0	0	0.5	0.5	0	4	2	1	0.5	0.5	1	0	0	1	0.5	1	0	0	5.5	4
0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0.5	1	9.5	9
1	0	0	0	0	3	3	1	0	0.5	0.5	0.5	0	0.5	0.5	0	0	0	3.5	1
0	0	0	0	0	0.5	0	1	0	1	1	1	1	1	1	1	0	1	9	9
0	0	0	0	0	0	0	0.5	0.5	1	0.5	1	1	0	1	1	1	1	8.5	7
0	0	0	0	0	1	1	1	0.5	0	0	1	0	1	1	1	0	0.5	6	5
0	1	0	0	0	2	2	1	0.5	0	0	1	0	1	0.5	1	0	1	6	5
1	1	0	0.5	1	5.5	4	0.5	1	1	0.5	1	1	0.5	0	0	0.5	1	7	5

- AG. 7_1 Construct 7 – 1st test score
- AH. 8_1 Construct 8 – 1st test score
- AI. 9_1 Construct 9 – 1st test score
- AJ. 10_1 Construct 10 – 1st test score
- AK. 11_1 Construct 11 – 1st test score
- AL. RawScore1 Raw Score – 1st test
- AM. #Mast1 – Master Score – 1st test
- AN. 1_2 Construct 1 – 2nd test
- AO. 2_2 Construct 2 – 2nd test
- AP. 3_2 Construct 3 – 2nd test
- AQ. 4_2 Construct 4 – 2nd test
- AR. 5_2 Construct 5 – 2nd test
- AS. 6_2 Construct 6 – 2nd test
- AT. 7_2 Construct 7 – 2nd test
- AU. 8_2 Construct 8 – 2nd test
- AV. 9_2 Construct 9 – 2nd test
- AW. 10_2 Construct 10 – 2nd test
- AX. 11_2 Construct 11 – 2nd test
- AY. RawScore2 – Raw Score – 2nd test
- AZ. #Mast2 – Master Score – 2nd test