

## PowerSchool Simple vs. Weighted GPA Calculation

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### Simple GPA Calculation

Adding up all GPA points, then dividing by number of classes.

Example:

A 4  
 A 4  
 B 3  
 B 3  
 C 2  
 A 4

20 GPA points divided by 6 classes = 3.33 Simple GPA

### Weighted GPA Calculation

Multiplies the POTENTIAL CREDIT (from Stored Grades table) times the GPA points, then divides by the TOTAL Potential Credits.

Example:

		Potential Credit	
A	4	.25	4 x .25 = 1.0
A	4	.25	4 x .25 = 1.0
B	3	.125 (gym class meets every other day)	3 x .125 = .375
B	3	.25	3 x .25 = .75
C	2	.25	2 x .25 = .5
A	4	.25	4 x .25 = 1.0
Total credits= 1.375			Total GPA points = 4.625 divided by 1.375 = 3.36 Weighted GPA