



Quarter 1 & Cumulative GPA Using GPA in Report Cards or Display

Purpose: Administrators - Setting up report cards or other reports with Term GPAs or Cumulative GPAs.

Report Cards – On the header or footer you may want to display either a cumulative or a gpa by term. **Before you setup your report card you must have gone in and defined a GPA method as explained in several previous documents.** Below are scenarios and instructions on getting GPAs into your documents.

Scenario 1 Quarter 1 GPA

The administrator chooses to include a weighted GPA for just Quarter 1.

Assumption:

1. A Q1 Method has been has already been setup in District>GPA Calculations.
2. The Method has a term identified (only one term should be defined in this method)

Enter a data access tag (DAT) in the footer for the GPA Calculation. By entering a Method parameter in the DAT, the GPA calculation will be limited to historical grades associated with the term.

Weighted Quarter 1 GPA: ^(*gpa method="gpa method")

This needs to be the exact method name that you setup in GPA Methods(i.e. High School Q1 GPA)

Scenario 2 Cumulative GPA

The principal would also like to include a weighted cumulative GPA on the Report Card. The administrator adds another DAT in the footer for the GPA Calculation Method. The administrator enters the DAT with a type and a grade parameter to include historical grades and current grades from the 9, 10, 11, and 12th grade.

Assumption:

1. You are using the default Weighted GPA Calculation as defined in District GPA Calculations with no changes.

Cumulative GPA: ^(*gpa method="Weighted" type="cumulative" Term="S1,S2" grade="9,10,11,12")

Terms will vary depending on the terms your school uses in determining a cumulative GPA. Separate terms with a comma.



When you are working on getting your gpa calculations to reflect accurate information you can use the GPA Student Screens function (School>GPA Student Screen).

Here you can experiment with formulas then go to a student's Cumulative information page and figure out if the data you put in the data field is calculating correctly. Once you have experimented, leave the correct data in the data window to show that calculated information on the student's Cumulative Info screen.

Quick Lookup

Type of Current GPA to display under schedule:

Cumulative Info

	Row Title	Data
1.	<input type="text" value="Cumulative GPA"/>	<code>~(*gpa method="High School Weighted")</code>
2.	<input type="text" value="Q1 GPA"/>	<code>~(*gpa;Q1)</code>
3.	<input type="text" value="Q2 GPA"/>	<code>~(*gpa;Q2)</code>
4.	<input type="text" value="Q3 GPA"/>	<code>~(*gpa;Q3)</code>
5.	<input type="text" value="Q4/S2 GPA"/>	<code>~(*gpa;Q4,S2)</code>
6.	<input type="text" value="Class Rank"/>	<code>~(*classrank result="rankoutof" method="High School weighted")</code>
7.	<input type="text" value="Cumulative Credit Hours"/>	<code>~(*credit_hours)</code>
8.	<input type="text" value="Total Absences"/>	<code>~(*DABS;format=##0.0)</code>