

## Calculating Grade Point Average

### How to calculate your weighted GPA

1. Use the scale to assign quality points to each grade.
2. Add up all of the quality points to get the total.
3. Divide the total quality points by the total number of courses the student has attempted.
4. Compare this number to the corresponding letter grade to see the student's general letter grade average.

### Quality points scale

Standard class	Honors class	AP class
A = 4.0	A = 5.0	A = 6.0
B = 3.0	B = 4.0	B = 5.0
C = 2.0	C = 3.0	C = 4.0
D = 1.0	D = 2.0	D = 3.0
F = 0.0	F = 0.0	F = 0.0

A = 4.0 GPA  
B = 3.0 GPA  
C = 2.0 GPA  
D = 1.0 GPA  
F = 0.0 GPA

### Example

Grades: English – B, Math – A, Science - C  
Social Studies – C, Foreign Language - B  
Elective – A, Health/PE – B, Elective - B

1. B=3.0, A=4.0, C=2.0, C=2.0, B=3.0, A=4.0, B=3.0, B=3.0
2.  $3+4+2+2+3+4+3+4 = 24$  quality points
3.  $24 \text{ points} / 8 \text{ courses} = 3.0$
4. 3.0 is the student's GPA, which corresponds with a B average.

New Hanover County determines official grade point average based upon final grades. Your weighted and unweighted GPA is figured and reported on your transcript. To calculate an unweighted GPA, use the standard class scale only. Students are ranked from the highest to the lowest GPA using cumulative weighted grades. Class rank for senior honors is calculated through the third nine weeks of the senior year.