# Calculating a Grade Point Average

#### 10-Point Grading Scale (New Fall of 2015)

A	90-100
В	80-89
C	70-79
D	60-69
F F	0-59

### **Quality Point Distribution**

Grade	Standard Course	Honors Course	AP / IB Course
A	4	4.5	5
В	3	3.5	4
С	2	2.5	3
D	1	1.5	2
F	0	0	0



#### Steps to calculate your GPA

- Use the scale above to assign quality points to each final grade you earn. The unweighted GPA, does not consider the
  level of course completed, and you would use only the standard course scale in this calculation. The weighted GPA,
  considers the level of course completed, and you would use the scale that corresponds to the level of course
  completed in this calculation.
- 2. Calculate the sum of the quality points for all courses completed (Add up all of the quality points to get the total).
- 3. Divide the total by the number of credits attempted.
- You now have your GPA!

#### Example

#### Final Grades:

English 1 Honors (A), Earth/Environmental Science (B), Foundations of NC Math 1 (B), NC Math 1 (A), World History Honors (A), Healthful Living 1 (B), Drafting 1 (B), Creative Writing 1 (B)

#### Unweighted GPA:

- 1. A=4.0, B=3.0, B=3.0, A=4.0, A=4.0, B=3.0, B=3.0, B=3.0
- 2. 4+3+3+4+4+3+3+3 = 27
- 3. 27/8=3.375
- 4. 3.375 is your unweighted GPA

## Weighted GPA:

- 1. A=4.5, B=3.0, B=3.0, A=4.0, A=4.5, B=3.0, B=3.0, B=3.0
- 2. 4.5+3.0+3.0+4.0+4.5+3.0+3.0+3.0=28
- 3. 28/8=3.5
- 4. 3.5 is your weighted GPA

Wake County Public School System determines official grade point average based on final grades. Your grade point average is calculated and is reported on your transcript both weighted and unweighted.