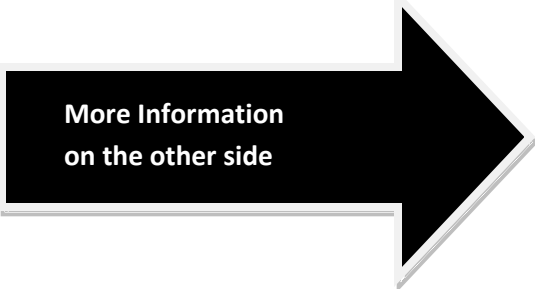


# HOW TO CALCULATE YOUR GPA

GRADE	WEIGHT	CREDITS	QUALITY POINTS	GPA
A=4 B=3 C=2 D=1 F=0	Academic = 0 Honors = .5 High Honors or AP = 1.0	Value of Class	Columns A plus B multiplied C <b>(A+B) x C</b>	Total Quality Points divided by Total Credits Earned <b>(Columns D ÷ C)</b>

COLUMN A	COLUMN B	COLUMN C	COLUMN D	
Grade Received	Weight	Credits	Total Quality Points	
4.000	0.000	2.500	10.0000	
4.000	0.000	2.500	10.0000	
4.000	1.000	5.000	25.0000	
4.000	0.500	5.000	22.5000	
4.000	1.000	5.000	25.0000	
4.000	0.000	1.000	4.0000	
4.000	0.000	4.000	16.0000	
4.000	0.500	6.000	27.0000	
4.000	0.500	5.000	22.5000	
4.000	0.000	2.500	10.0000	
4.000	1.000	5.000	25.0000	
4.000	0.500	5.000	22.5000	
3.000	1.000	5.000	20.0000	
4.000	0.000	2.500	10.0000	
4.000	0.000	1.000	4.0000	
4.000	0.000	4.000	16.0000	
4.000	0.500	6.000	27.0000	
4.000	1.000	5.000	25.0000	
4.000	1.000	5.000	25.0000	
4.000	0.500	5.000	22.5000	
4.000	1.000	5.000	25.0000	
4.000	0.000	1.000	4.0000	
4.000	0.000	4.000	16.0000	
4.000	1.000	7.000	35.0000	
4.000	1.000	5.000	25.0000	
4.000	1.000	2.500	12.5000	
4.000	1.000	2.500	12.5000	GPA
	TOTALS	109.00	499.000	4.5780

More Information  
on the other side



## QUALITY POINT INDEX

<u>GROUP</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>F</u>
High Honors/AP (HH)	5.0	4.0	3.0	2.0	0.0
Honors (H)	4.5	3.5	2.5	1.5	0.0
Academic (A)	4.0	3.0	2.0	1.0	0.0

NOTE: The higher the group and grade earned, the higher the GPA

## SAMPLE GRADE CALCULATION

### EXAMPLE GRADE 9

<u>Subject</u>	<u>Group/Grade</u>	<u>Quality Points</u>		<u>Credits</u>	<u>Total Quality Points</u>
PE	(A)/A	4.0	x	4.0	16.0
Intro to Bus	(A)/A	4.0	x	1.0	4.0
Biology	(H)/A	4.5	x	5.0	22.5
Spanish I	(H)/C	2.5	x	5.0	12.5
Global Studies	(H)/B	3.5	x	5.0	17.5
Acting	(A)/B	3.0	x	2.5	7.5
Ceramics	(A)/A	4.0	x	2.5	10.0
Algebra I	(H)/C	2.5	x	5.0	12.5
World Lit	(HH)/B	4.0	x	5.0	20.0
				35.0	122.5
			<b>Yearly Total</b>	<b>3.5</b>	<b>(122.5 ÷ 35)</b>

### EXAMPLE GRADE 10

<u>Subject</u>	<u>Group/Grade</u>	<u>Quality Points</u>		<u>Credits</u>	<u>Total Quality Points</u>
PE	(A)-A	4.0	x	4.0	16.0
Driver's Ed	(A)-B	4.0	x	1.0	3.0
GeoScience	(H)-B	3.5	x	5.0	17.5
Spanish II	(H)-B	3.5	x	5.0	17.5
US History I	(AP)-B	4.0	x	5.0	20.0
Marketing	(A)-C	2.0	x	2.5	5.0
Finance	(A)-A	4.0	x	2.5	10.0
Geometry	(A)-B	3.0	x	5.0	15.0
English 10	(H)-B	3.5	x	5.0	17.5
				35.0	121.5
			<b>Yearly Total</b>	<b>3.471</b>	<b>(125 ÷ 35)</b>

CUMULATIVE TOTAL                      70                      247.5

**CUMULATIVE GPA                      247.5 ÷ 70 = 3.536**

**NOTE:** Montclair Public Schools does not calculate or report *unweighted GPA* to colleges or scholarship organizations. Families are welcome to calculate an unweighted GPA for use in college and scholarship applications. For each course grade, assign the following number values to each grade A = 4; B = 3; C = 2; D = 1; F = 0. Grades of M, P, F, or AU do not factor into the calculation. Then simply divide the sum of these numbers by the number of courses (a simple average) listed on the transcript.