

**How to Calculate Quarter GPAs
8th Grade**

A	B	C	D	E
Course	Letter grade	Value of letter grade	Credits earned this quarter	Value x Quarter credit
ELA	A	4.0	.25	$4.0 \times .25 = 1$
American History	B	3.0	.25	$3.0 \times .25 = 0.75$
Science	C	2.0	.25	$2.0 \times .25 = 0.5$
Math	B	3.0	.25	$3.0 \times .25 = 0.75$
International Language	A	4.0	.25	$4.0 \times .25 = 1$
Related Arts	A	4.0	.25	$4.0 \times .25 = 1$
Music	A	4.0	.15	$4.0 \times .15 = 0.60$

Total D = 1.65

Total E = 5.6

Use the example table above to calculate the quarter GPA

1. Copy student's classes for the quarter in Column A.
2. Copy the letter grade earned in Column B.
3. Determine the point value of the letter grade from the following scale:
 - A = 4.0
 - B = 3.0
 - C = 2.0
 - D = 1.0
 - F = 0.0
4. Copy the value of each letter grade in Column C.
5. Determine the value of each course for the current quarter only from the following list:
 - ELA, American History, Science, & Math = .25
 - International Language (Spanish, Chinese, French) = .25
 - Related Arts (P.E., Art, Health, Robotics, Rock Band, etc.) = .25
 - Music (Band, Choir, Strings) = .15
6. Copy the value of each course and enter into Column D.
7. Multiply the value of the letter grade times the credits earned this quarter in Column E.
8. Divide your answers in Column E (all values added) by Column D (all values added) to get the current quarter GPA.

The current GPA from the example above is **3.3939**