

# Calculating Final Grades and the Yearly GPA

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Grade Scale and Quality Points Distribution Table

	% Grade	Quality Points		
		AP	Honors	CP/GP
<b>A</b>	90 - 100	5.00	4.50	4.00
<b>B</b>	80 - 89	4.00	3.50	3.00
<b>C</b>	70 - 79	3.00	2.50	2.00
<b>D</b>	60 - 69	2.00	1.50	1.00
<b>F</b>	0 - 59	0.00	0.00	0.00

Multipliers for Calculating the Final Grade in a Course

	MP1	MP2	MP3	MP4	EXA		Final Grade
<b>1 Credit with Exams</b>	.2	.2	.2	.2	.2	=	
<b>1 Credit NO Exams</b>	.25	.25	.25	.25	N/A	=	
<b>1.2 Credit with Exams</b>	.2	.2	.2	.2	.2	=	
<b>1.4 Credit with Exams</b>	.2	.2	.2	.2	.2	=	
<b>.50 Credit - Full Yr No Exams</b>	.25	.25	.25	.25	N/A	=	
<b>.50 Credit with Exam</b>	.4	.4			.2	=	
<b>.50 Credit NO Exam</b>	.5	.5			N/A	=	
<b>.25 Credit with Exam</b>	.4	.4			.2	=	
<b>.25 Credit with NO Exam</b>	.5	.5			N/A	=	

Example of how to calculate a GPA based on a Final Grade

Class	Final Grade	Q.P.		C.A.		T.Q.P.	
		Q.P.	x	C.A.	=	T.Q.P.	
English 9	89%	3	x	1.00	=	3.00	
AmSt Hn	80%	3.5	x	1.00	=	3.50	
Driver Ed	94%	4	x	0.25	=	1.00	
AP Calc	80%	4	x	1.00	=	4.00	
VisCom	94%	4	x	1.00	=	4.00	
Chem Hn	76%	2.5	x	1.40	=	3.50	
Well/Fit *	97%	N/A	x	N/A	=	N/A	
Health	89%	3	x	0.50	=	1.50	
<b>Totals</b>		24		6.15		20.5	

**Q.P. = Quality points**

**C.A. = Credits attempted**

**GPA = total Q.P. divided by Total C.A.**

**\* not calculated in GPA**

$$\text{Yearly GPA} = \frac{\text{T.Q.P. } 20.5}{\text{C.A. } 6.15} = 3.3333$$