

## Student Activity 1.7

# Calculating My GPA

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### STEP 1

Complete chart below by filling in the grades you earned:

CLASS	GRADE
English	
Math	
History	
Science	
AVID	
Physical Education	
Other: _____	

### STEP 2

Count how many you have of each letter grade:

How many I have:	Letter Grade
	A
	B
	C
	D
	F

### STEP 3

Multiply each grade you received with the value listed:

	How many I have:		Grade Points Earned
A		x4	=
B		x3	=
C		x2	=
D		x1	=
F		x0	=

### STEP 4

Add your grade points earned. The answer will be your total number of grade points.

\_\_\_\_\_

**Total Grade Points**

### STEP 5

Divide the total grade points by the number of classes you have grades for.

$$\frac{\text{TGP} = \text{Total Grade Point}}{\text{NC} = \text{Number of Classes}}$$

### STEP 6

My GPA is \_\_\_\_\_

*Student Activity 1.7*  
**Calculating My GPA (Example)**

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**STEP 1**

Complete chart below by filling in the grades you earned:

CLASS	GRADE
English	B
Math	C
History	A
Science	B
AVID	B
Physical Education	A
Other: _____	

**STEP 2**

Count how many you of each letter grade:

How many I have:	Letter Grade
2	A
3	B
1	C
0	D
0	F

**STEP 3**

Multiply each grade you received with the value listed:

	How many I have:		Grade Points Earned
A	2	x4	= 8
B	3	x3	= 9
C	1	x2	= 2
D	0	x1	= 0
F	0	x0	= 0

**STEP 4**

Add your grade points earned. The answer will be your total number of grade points.

8  
9  
2  
0  
+0  
19

**Total Grade Points**

**STEP 5**

Divide the total grade points by the number of classes you have grades for. Round to the nearest hundredth.

$$\frac{\text{TGP}}{\text{NC}} = \text{GPA} \quad \frac{19}{6} = 3.17$$

**STEP 6**

My GPA is 3.17