

## TP 02

### Exercise 01 :

	Note 1	Note 2	Sum Note	Average (M)	Coefficient (C)	M * C
Math	12	14	26		5	
Physical	11	12	23		5	
computer science	10	14	24		3	
Science	12	13	25		4	
Franch	15	11	26		2	
english	17	10	27		2	
History	10	14	24		2	
Sport	18	16	34		1	
				Sum		
				Final Note		

- Calculate the sum of notes 1 et 2 for each module.
- Calculate the average of notes for each module.
- Calculate the product of the column « Average » and the column « Coefficient »
- In cell H14 calculate the sum of the coefficients.
- In column I14 calculate the sum of the values of column I.
- Calculate the note finale?
- We will add another cell named "Decision" in which we will display "Admitted" if the final grade is greater than 10, and displays "Not Admitted" otherwise

### Exercise 02 :

*Display in column D the TVA rate corresponding to the code entered in column C*

CODE TVA 1 = 10%

CODE TVA 2 = 20%

ITEMS	Montant	Code tva	TAUX TVA
SCREEN	2214	2	
Camera	4511	1	
PRINTER	2123	2	
DESK	6211	1	
KEYBOARD	11236	1	
SCANNER	2556	2	

**Exercise 3:** Relative & absolute reference

1. Enter the table,
2. Enter the title of table “balance table”
3. Propose the formula for cell B4, then duplicate it across the entire column, what do you notice,,
4. Using the absolute reference propose the formulas of B4 ....F4, Duplicate column by column,
5. Resume the exercise using the mixed reference propose the formula for cell B4, duplicate for all the cells.

	A	B	C	D	E	F
2						
3		10%	20%	30%	50%	70%
4	5,00 €					
5	10,00 €					
6	15,00 €					
7	20,00 €					
8	25,00 €					
9	30,00 €					
10	35,00 €					
11	40,00 €					
12	45,00 €					