TD1

# Question 1

Le programme allume à intervalles réguliers les LED, une led sur deux.

# Question 2

Delay10KTCYx(100) ; (100 \*1000 = 100000 micro-secondes = 1 seconde)

Initialisation du PORT en entrées/ sorties.

# Question 3

Wow ça marche.

# Question 4

void Delayms(int time){

Delay10KTCYx(time);

}

# Question 5

CHENILLAAAARD.

# Question 6

#define push\_button PORTCbits.RC6

void main(void){

unsigned char val = 0x01;

int i;

OSCCON=0x66;

TRISB=0x00;

while(1){

if(push\_button == 0){

if (val==0x80)

val = 0x01;

else val = val << 1;

PORTB=val;

}

else {

if (val==0x01)

val = 0x80;

else val = val >> 1;

PORTB=val;

}

Delay10KTCYx(20);

}}

Question 7

if(push\_button2 == 0){

Delay10KTCYx(20);

}

else{

Delay10KTCYx(2);

}