

Name:	Francis Masanja
Roll Number:	B 52
Registration number:	12529273
CA Number:	3

Source code:

```
#include<stdio.h>
#include<stdlib.h>

// cjuu nacho fanya
int main(){
    printf("Welcome back Teacher! \nPlease enter student\'s Roll
Number: "); // Welocoming
    int RollNumber; scanf("%d", &RollNumber); // scanning the
target
    int Students[10] = {38,35,52,56,60,50,53,38,40,45}; //target
is here but not known

    for(int i = 0; i < sizeof(Students)/sizeof(Students[0]); i++){
        if(Students[i] == RollNumber){
            printf("Student Found at position : %d", i+1); // well
Alererting the user that the targetis found
            exit(1); // then leaving the room like a star! (if
found)
        }
    }
    printf("Student Not Found! "); //well here the target is
nowhere to be found!
    return 0; // well lets go back home
}
```

Output:

```
Welcome back Teacher!
Please enter student's Roll Number: 12
Student Not Found!
```