ES 4

SUB = "aoe"

str = "galileogalilei"

5

```c
int contaLettere (char str[], char sub[]){
    int i;        int j;
    int cnt=0;

    FOR(i=0; str[i]!='\0'; i++){
        FOR(j=0; sub[j]!='\0'; j++){
            IF(str[i]==sub[j]){
                cnt++;
            }
        }
    }

    RETURN(cnt);
}
```

$$str = \text{"galileiostiglia"}$$

12 let NON
IN sub

$$sub = \text{"casa"}$$

```c
int       funzione2(char str[], char sub[]){
    int i, j, presenza, cnt=0;
    for(i=0; str[i]!='\0'; i++){
        presenza=0;
        for(j=0; sub[j]!='\0'; j++){
            if(sub[j] == str[i]){
                presenza=1;
            }
        }
        if(presenza==0){
            cnt++;
        }
    }
    return cnt;
}
```