

1.

ZERO

```
.LC0:
.string "A modificao dos valores de Kelvin pra celsius
segundo o que foi pedido"
main:
    push    rbp
    mov     rbp,
    rsp    sub    rsp, 48
    mov     DWORD PTR [rbp-32], 90
    mov     DWORD PTR [rbp-28], 380
    mov     DWORD PTR [rbp-24], 250
    mov     DWORD PTR [rbp-20], 371
    mov     DWORD PTR [rbp-4], 0
    jmp     .L2
.L3:
    mov     eax, DWORD PTR [rbp-4]
    cdq    mov     eax, DWORD PTR [rbp-
32+rax*4]
    lea    edx, [rax-273]
    mov     eax, DWORD PTR [rbp-4]
    cdq    mov     DWORD PTR [rbp-48+rax*4], edx
    add    DWORD PTR [rbp-4], 1
.L2:
    cmp    DWORD PTR
[rbp-4], 3
    jle    .L3
    mov     DWORD PTR [rbp-4], 0
    jmp    .L4
.L5:
    mov     eax, DWORD PTR [rbp-4]
    cdq    mov     edx, DWORD PTR [rbp-
48+rax*4]
    mov     eax, DWORD PTR [rbp-
4]
    cdq    mov     eax, DWORD PTR
[rbp-32+rax*4]
    mov     esi, eax
    mov     edi, OFFSET FLAT:.LC0
    mov     eax, 0
    call   printf
    add    DWORD PTR [rbp-4], 1
.L4:
    cmp    DWORD PTR
[rbp-4], 3
    jle    .L5
    mov     eax, 0
    leave
```

? ?  
e as tabelas?

kelvin db ---  
celsius db ---

ret

```
2. extern
fat extern
printf
section .data
    format db "%d",10,0
section .text
    global _start
_start:
    mov rdi, 5
    call fat    mov
rdi, format    mov
rsi, rax
    call printf

    mov rax, 60
    mov rdi, 0
    syscall
```

Desenvolva o código em assembly solicitando uma função fat(5), apresentando o código da mesma em assembly.

