

```
.model small
.stack 100h
.data
    num1 db 2
    num2 db 2
    result db 0
.code
Main proc

    mov ax, @data
    mov ds, ax

    mov al, num1
    mov bl, num2

    add al, bl

    mov result, al

    mov al, result
    add al, 30h
    mov dl, al
    mov ah, 2
    int 21h

    mov ah, 4Ch
    int 21h

Main endp
end Main
```