.8086

.model small

.data

a dw 01h,02h,03h,04h,05h,06h,07h,08h,09h,10h

.code

start:MOV AX,@data

MOV DS,AX

LEA SI,A

MOV DX,00h

MOV BL,02h

MOV CL,10h

Loop1:MOV AX,[SI]

DIV BL

CMP AH,00h

JNZ Loop2

INC DH

JMP Loop3

Loop2:INC DL

Loop3:ADD SI,2

DEC CL

CMP CL,00h

JNZ Loop1

MOV AH,4Ch

INT 21h

end start

