

18DEC115
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SCE 2
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classmate

Date

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8 8H9 100h
MOV AX, 2000h
MOV DS, AX
MOV AX, 0001H

L1: CALL RED
CALL YELLOW
CALL GREEN
CALL YELLOW
CALL L1
JMP L1
HLT

RED: OUT 01, AX
MOV CX, ~~2000H~~ 1299H
L2: DEC CX
NOP
JNZ L2
RET

YELLOW: OUT 02, AX
MOV CX, 094CH
L3: DEC CX
NOP
JNZ L3
RET

GREEN: OUT 03, AX

MOV CX, 5942H

L4: DEC CX

NOI

JNZ L4

RET

RET