## EXP 8:16 BIT DIVISION

LXI B,0000H

LHLD 2052

XCHG

LHLD 2050

MOV A,L

SUB E

MOV L,A

MOV A,H

SBB D

MOV H,A

JC SKIP

INX B

JMP 2000H

DAD D

SHLD 2056

MOV L,C

MOV H,B

SHLD 2054

HLT