8 BIT MULTIPLICATION

Program:

LXI H,2500

MVI C,00

MOV A,M

INX H

MOV B,M

DCR B

MOV D,A

ADD D

JNC 2504

INR C

DCR B

JNZ 2508

INX H

MOV M,A

INX H

MOV M,A

HLT

Output:

