**;<Add two bit numbers with carry and display the result in Decimal>**

LXI H,3020H ;

MOV A,M;

INX H;

MOV B,M;

MVI C,00H;

ADD B;

DAA

JNC X;

INR C;

X: INX H;

MOV M,A;

INX H;

MOV M,C;

hlt