DIVIJA 102018056 csbs-3

Lab evaluation 1

Question:1

AREA PROGRAM,CODE,READONLY

ENTRY

LDR R0,VALUE1

LDR R1,VALUE2

LOOP

MUL R3,R0,R1

ADD R1,#0x00000001

CMP R1,#0x0000000B

BNE LOOP

AREA PROGRAM,DATA,READONLY

VALUE1 DCD &00000008

VALUE2 DCD &00000001

END