LD #0001 ! A<=0001

ST 2000 ! MEM[2000]<=0001

ADD 2010 ! A<=0004

MUL (1020) ! A<=0008

SUB 2014 ! A<=0004

ST R[5] ! GPR[5]<=0004

DEC ! A<=0003

LD (R[7]) ! A<=0006

ROL ! A<=000C

HALT ! kraj programa

30 00 01 31 10 20 00 33 10 20 10 34 20 10 20 32 10 20 14 31 45 07 30 37 05 00

MEM[1020] = 2012

GPR[7] = 0006

Pocinjemo od MEM[2010]

00 03 00 02 00 04