

File Reset Assembler Debug Help



Registers			Flag
A	00	00	S 0
BC	00	00	Z 1
DE	00	04	AC 1
HI	00	FF	P 1
PSW	00	00	C 0
PC	42	10	
SP	FF	FF	
2nd-Reg	00		

Decimal - Hex Conversion

Decimal	Hex
0	0
To Hex	To Dec

I/O Ports

0	-	+	00
Update Port Value			

Memory

0	-	+	00
Update Memory			

Load me at

```

1  ihld 2001
2  xchg
3  ihld 2020
4  mov a,h
5  mvi a,00h
6  loop: sub d
7  inr a
8  jnz loop
9  mov h,a
10 mov b,l
11 mvi a,00h
12 lp: sub a
13 inr b
14 jnz lp
15 mov l,a
16 shld 2050
17 hlt
    
```

Data Stack KeyPad Memory I/O Ports

Start 2001 OK

Address (Hex)	Address	Data
07D1	2001	4
07D2	2002	0
07D3	2003	0
07D4	2004	0
07D5	2005	12
07D6	2006	0
07D7	2007	0
07D8	2008	0
07D9	2009	0
07DA	2010	0
07DB	2011	0
07DC	2012	0

Line No Assembler Message

0 Program assembled successfully