File   Reset   Assembler   Debug   Help

Load me at

```
1   LDA 2000
2   MOV B,A
3   LDA 2001
4   ADD B
5   STA 2002
6   HLT
```

Registers

A	23	
BC	0C	00
DE	00	00
HL	00	00
PSW	00	00
PC	42	0C
SP	FF	FF
Int-Reg	00	

Flag

S	0
Z	0
AC	1
P	0
C	0

Decimal - Hex Convertion

Decimal	Hex
0	0

To Hex   To Dec

I/O Ports

0   −   +   00

Update Port Value

Memory

0   −   +   00

Update Memory

| Data | Stack | KeyPad | **Memory** | I/O Ports |

Start 2000   OK

Address (Hex)	Address	Data
07D0	2000	12
07D1	2001	23
07D2	2002	35
07D3	2003	0
07D4	2004	0
07D5	2005	0
07D6	2006	0
07D7	2007	0
07D8	2008	0
07D9	2009	0
07DA	2010	0
07DB	2011	0
07DC	2012	0
07DD	2013	0

Line No	Assembler Message
0	Program assembled successfully