

Flag

```

1    LDA 2001
2    MOV B,A
3    MVI C,#01
4    MVI E,#01
5    LOOP: MOV D,C
6    MVI A,00H
7    LP: ADD E
8    DCR D
9    JNZ LP
10   MOV E,A
11   INR C
12   DCR B
13   JNZ LOOP
14   MOV A,E
15   STA 2010
16   HLT

```

Decimal	Hex
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[↩ To Hex](#)
[↪ To Dec](#)

0	-	+	∞
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0	-	+	∞
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Update Memory

Start	2000	OK
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Line No	Assembler Message
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```
0      Program assembled successfully
```