

Given the Assembly Language. Simulate the Program shown below

```
1      MOV DL, 02
2      MOV BL, 30
3      MOV AL, BL
4      MOV CL, DL
5      DIV CL
6      NOT BL
7      NEG BL
8      MOV BH, 09
9      0111: ADD AL, 08
10     SUB AL, CL
11     MUL CL
12     AND BH, 09
13     MOV BH, CL
14     SUB CL, 01
15     LOOP 0111
16     ADD AL, 15
17     OR AL, 61
18     MOV BH, CL
19     011A: XOR AL, 19
20     CMP AL, 68
21     JE 011A
22     SUB AL, 60
```

LAST NAME, FIRST NAME MI \*

Your answer

In line # 5 what is the Value of the Register AX \*

10 points

Your answer



In line # 6 what is the Value of the Register. \*

10 points

Your answer

In line # 7 what is the Value of the Register. \*

10 points

Your answer

In line # 9 what is the Value of the Register. \*

10 points

Your answer

In line # 10 what is the Value of the Register. \*

10 points

Your answer

In line # 11 what is the Value of the Register AX. \*

10 points

Your answer

In line # 16 what is the Value of the Register. \*

10 points

Your answer



In line # 17 what is the Value of the Register. \*

10 points

Your answer

In line # 19 what is the LAST Value of the Register. \*

10 points

Your answer

In line # 22 what is the LAST Value of the Register. \*

10 points

Your answer

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