

Module 2 Programming 2

9/12/2024

1/100 Points

Attempt 1

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9/12/2024Attempt 1 Score:
1/100

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Anonymous Grading: **no****Unlimited Attempts Allowed**

9/12/2024 to 9/12/2024

Details

Print the powers of two (up to 1024) using only the register RAX initialized with 0x1, ADD and PRINT_DEC instruction.

Submit your asm code

Support

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ZOOM

```
; Clemente, Daniel Gavrie S18
#include "io64.inc"
section .data
section .text
global main
main:
    mov RAX, 0X1
    PRINT_DEC 8, RAX
    NEWLINE
    add RAX, RAX
    PRINT_DEC 8, RAX
    NEWLINE
    add RAX, RAX
    PRINT_DEC 8, RAX
    NEWLINE
    add RAX, RAX
    PRINT_DEC 8, RAX
    NEWLINE
    add RAX, RAX
    PRINT_DEC 8, RAX
    NEWLINE
```

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