Name: Meet Patel Student ID: 214304869 2021Z LAB_D

Part 2:

s: DM 0

p5: DC "Input = "

d0: DC 0

ld x2, x0, p5 ecall x2, x2, 5

addi x10, x0, 0

jal x1, rec_func

ecall x0, x10, 0

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rec_func: addi x5, x0, 3

add x10, x10, x10 addi x10, x10, 1

bge x5, x2, EXIT

addi x2, x2, -2 beq x0, x0, rec_func

EXIT:

jalr x0, 0(x1)

