def reverse\_integer(num):

if num == 0:

return 0

sign = -1 if num < 0 else 1

num = abs(num)

reversed\_num = int(str(num)[::-1])

return sign \* reversed\_num

print(reverse\_integer(500))

print(reverse\_integer(-56))

print(reverse\_integer(-90))

print(reverse\_integer(91))