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# P1HW1 Assignment
# The purpose of this project to create a python code that will be able to collect and process information.
user_num = int(input('Enter integer:\n'))
print (f"You entered: {user_num}")
squared = user_num * user_num
cubed = user_num * user_num * user_num

print (f"{user_num} squared is {squared}")
print (f"And {user_num} cubed is {cubed} !!")

user_num2 = int(input('Enter another integer:\n'))
sum = user_num2 + 4
product = user_num2 * 4

print (f"4 + {user_num2} is {sum}")
print (f"4 * {user_num2} is {product}")
```