13. Check if a given integer is a Palindrome

def is\_palindrome(num):

# Convert number to string

num\_str = str(num)

# Check if string is same when reversed

return num\_str == num\_str[::-1]

# Example usage:

number = int(input("Enter an integer: "))

if is\_palindrome(number):

print(f"{number} is a Palindrome")

else:

print(f"{number} is NOT a Palindrome")