Program to find whether the given number is Tech number or not

Sample Input: Enter number: 3025

Sample Output: Given number is Tech number

CODE:

def is\_tech\_number(number):

square = number \*\* 2

num\_digits = len(str(number))

right\_digits = square % (10 \*\* num\_digits)

return right\_digits == number

# Example usage:

given\_number = int(input("Enter number: "))

if is\_tech\_number(given\_number):

print("Given number is Tech number.")

else:

print("Given number is not Tech number.")

OUTPUT:

Enter number: 3025

Given number is not Tech number.

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