**def** power(x, y):

**if** y **==** 0:

**return** 1

**if** y **%** 2 **==** 0:

**return** power(x, y **//** 2) **\*** power(x, y **//** 2)

**return** x **\*** power(x, y **//** 2) **\*** power(x, y **//** 2)

**def** order(x):

    # Variable to store of the number

    n **=** 0

**while** (x !**=** 0):

        n **=** n **+** 1

        x **=** x **//** 10

**return** n

**def** isArmstrong(x):

    n **=** order(x)

    temp **=** x

    sum1 **=** 0

**while** (temp !**=** 0):

        r **=** temp **%** 10

        sum1 **=** sum1 **+** power(r, n)

        temp **=** temp **//** 10

**return** (sum1 **==** x)

x **=** 153

print(isArmstrong(x))