n = int(input())

c = int(input())

if c == 1:

print("Even" if n % 2 == 0 else "Odd")

elif c == 2:

print("Positive" if n > 0 else "Negative" if n < 0 else "Zero")

elif c == 3:

for i in range(1, n + 1):

if n % i == 0:

print(i)