C = int(input('Enter the length of longest side of the triangle: '))

A = int(input('Enter the length of one of the remaining sides: '))

B = int(input('Enter the length of the last remaining side: '))

if A\*\*2 + B\*\*2 == C\*\*2:

print('This is a right triangle.')

else:

print('This is not a right triangle.')