#include <iostream>

using namespace std;

int main() {

int A, B, C;

cin >> A >> B >> C;

if ((A\*A == B\*B + C\*C) || (B\*B == A\*A + C\*C) || (C\*C == A\*A + B\*B))

{

cout << "True";

}

else {

cout << "False";

}

}