#include<iostream>

int a, b, A, B;

double x;

int main()

{

std::cin >> a >> b;

int A = a\*a; int B = b\*b;

double x = (double)A/B;

std::cout << A + B << "\n";

std::cout << A - B <<"\n";

std::cout << A \* B <<"\n";

std::cout << x;

return 0;

}