#include<iostream>

using namespace std;

//Test 1: Comment double Square(double x) and then test main()

//Test 2: Comment int Square(int x) and then test main()

//Test 3: Uncommnet both the functions and then test main()

int Square(int x)

{

cout<<"\n\n\nI am Integer Function.\n";

return x\*x;

}

double Square(double x)

{

cout<<"\n\n\nI am Double Function.\n";

return x\*x;

}

void main()

{

int a = 5;

cout<<"Calculating Square of "<<a<<endl;

cout<<"Answer = \t"<<Square(a)<<endl;

double b = 5.5;

cout<<"\n\n\nCalculating Square of "<<b<<endl;

cout<<"Answer = \t"<<Square(b)<<endl;

}