// sample6 - show sample pass by value

#include <iostream>

int getNumber();

int calcCube(int);

using namespace std;

int main()

{

int number = 0;

int cubeNumber = 0;

number = getNumber();

cubeNumber = calcCube(number);

cout<< "Number to be cubed is : "<<number <<" and its cubed value is : "<<cubeNumber<< endl;

return 0;

}

int getNumber()

{

int numb = 0;

cout<<"Enter number: ";

cin >> numb;

return numb;

}

int calcCube(int num)

{

return num \* num \* num;

}