1. Program to find a square root of a input number

// Online C++ compiler to run C++ program online

#include <iostream>

#include<cmath>

using namespace std;

int main() {

int divisor, dividend, quotient, remainder;

cout << "Enter dividend: ";

cin >> dividend;

cout << "Enter divisor: ";

cin >> divisor;

quotient = dividend / divisor;

remainder = dividend % divisor;

cout << "Quotient = " << quotient << endl;

cout << "Remainder = " << remainder;

return 0;

}

1. Program to compute a Quotient and Remainder

// Online C++ compiler to run C++ program online

#include <iostream>

#include<cmath>

using namespace std;

int main() {

int num;

float result;

cout<<"Enter number: ";

cin >> num;

root = pow(num,0.5);

cout << "Square root of the given number is " << root;

return 0;

}