

#include <iostream>  
using namespace std;

int main() {

int a, b;

cout << "Enter first number" << endl;

cin >> a; // a = 15

cout << "Enter second number" << endl;

cin >> b; // b = 6

int z = a / b;

cout << a << " / " << b << " = " << z;

return 0; }

+ Addition

- Subtraction

\* Multiplication

/ Division

% modulus remainder

#include <iostream>

using namespace std;

int main() {

int x = 7;

x = x + 5;

cout << x << endl;

return 0; }

short x; // 2

int y; // 4

long z; // 8

long long m; // 16

cout << sizeof(x); // 2

cout << sizeof(short); // 2

cout << sizeof(long(z)); // 8

#include <iostream>

using namespace std;

int main() {

double a, b, c;

c = sqrt(a\*a + b\*b);

cout << c << endl;

return 0;

#include <math>