https://github.com/enkidomusic/labs.git

#include <iostream>

using namespace std;

int main() {

setlocale(LC\_ALL, "Russian");

int variant(1);

while (variant != 0) {

float a(0), b(0), d(0), pi(0);

cout << "Выберите задание(1, 2, 3, 4, 5)(для выхода нажмите '0': ";

cin >> variant;

if (variant == 1) {

cin >> a >> b;

cout << a \* b << " " << 2 \* (a + b) << endl;

}

if (variant == 2) {

cin >> d;

cout << pi \* d << endl;

}

if (variant == 3) {

cin >> a >> b;

cout << (a + b) / 2 << endl;

}

if (variant == 4) {

cin >> a >> b;

a \*= a;

b \*= b;

cout << a + b << " " << a - b << " " << a \* b << " " << a / b << endl;

}

if (variant == 5) {

cin >> a >> b;

a = abs(a);

b = abs(b);

cout << a + b << " " << a - b << " " << a \* b << " " << a / b << endl;

}

}

}