**1**

#include <iostream>

using namespace std;

void vas\_god(int data13, int data23) {

if (data13 % 4 == 0) {

cout << "year1 - " << "vas god"<<"\n";

}

if (data23 % 4 == 0) {

cout << "year2 - " << "vas god";

}

}

void razn(int data11, int data12, int data13, int data21, int data22, int data23) {

data12 = data12 \* 30;

data13 = data13 \* 365;

int sum1 = data11 + data12 + data13;

data22 = data22 \* 30;

data23 = data23 \* 365;

int sum2 = data21 + data22 + data23;

if (sum1 > sum2) {

cout << sum1 - sum2<<"\n";

}

else if (sum1 < sum2) {

cout << sum2 - sum1 << "\n";

}

}

int main()

{

cout << "day1-";

int data11;

cin >> data11;

cout << "months1-";

int data12;

cin >> data12;

cout << "year1-";

int data13;

cin >> data13;

cout << "day2-";

int data21;

cin >> data21;

cout << "months2-";

int data22;

cin >> data22;

cout << "year2-";

int data23;

cin >> data23;

razn(data11, data12, data13, data21, data22, data23);

vas\_god(data13, data23);

return 0;

}

**2**

#include <iostream>

using namespace std;

int cr\_arif(int\* arr, int size) {

int sum = 0;

for (int i = 0; i < size; i++) {

sum += arr[i];

}

return sum / size;

}

int main()

{

int arr[5] = { 1,2,3,4,5 };

cout << cr\_arif(arr, 5);

return 0;

}

**3**

#include <iostream>

using namespace std;

void action(int \*arr,int size) {

int polog = 0;

int otri = 0;

int nulll = 0;

for (int i = 0; i<size; ++i) {

if (arr[i] > 0) {

polog += 1;

}

else if (arr[i] < 0) {

otri += 1;

}

else if (arr[i] == 0) {

nulll += 1;

}

}

cout << "polog=" << polog << " otri=" << otri << " nulll="<<nulll;

}

int main()

{

int arr[5] = { 1,0,0,0,0 };

action(arr, 5);

return 0;

}