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#include <iostream>
using namespace std;

int main() {
    //Task1
    int x, y;
    char oper;
    cout << "State the operations you want to use: +, -, *, /" << endl;
    cin >> oper;
    cout << "Enter two numbers: ";
    cin >> x >> y;

    switch (oper) {
        case '/':
            cout << "The result of division is " << x / y << endl;
            break;
        case '*':
            cout << "The result of multiplication is " << x * y << endl;
            break;
        case '+':
            cout << "The result of addition is " << x + y << endl;
            break;
        case '-':
            cout << "The result of subtraction is " << x - y << endl;
            break;
    }

    //Task2
    int month;
    cout << "Enter the number of the month: ";
    cin >> month;
    if (month < 0 && month > 12)
        cout << "There are only 12 months";
    switch (month) {
        case 1:
        case 3:
        case 5:
        case 7:
        case 8:
        case 10:
        case 12:
            cout << "This month has 31 days";
            break;
        case 2:
            cout << "This month has 28 days";
            break;
        default:
            cout << "This month has 30 days";
    }
    cout << "" << endl;

    //Task3
    int a, b;
    cout << "Enter two numbers: ";
    cin >> a >> b;
    if (a==b)

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{
    cout << "The values are equal";
}

else if ( a != b) {
if (a > b)
{
    cout << a;
}
else if ( b > a)
{
    cout << b;
}

}
cout << "" << endl;

```

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//Task4
int m;
cout << "Enter the value of m: ";
cin >> m;
if (m > 0)
{
    cout << "The value of n is 1";
}
else if (m == 0)
{
    cout << "The value of n is 0";
}
else if (m < 0)
{
    cout << "The value of n is -1";
}

}

```