

```
#include <iostream>

using namespace std;

int maximal(int a, int b, int c)
{
    int max;

    if (a > b)
        max = a;
    else
        max = b;

    if (c > max)
        max = c;

    return max;
}

int minimal(int a, int b, int c)
{
    int min;

    if (a < b)
        min = a;
    else
        min = b;

    if (c < min)
        min = c;

    return min;
}
```

```
int main()
{
    int a, b, c;

    cout << "Enter 3 integers:\n";
    cin >> a >> b >> c;

    cout << "Maximal value: " << maximal(a, b, c) << "\n";
    cout << "Minimal value: " << minimal(a, b, c) << "\n";

    system("pause");
    return 0;
}
```