

Computer Programming (I)

Homework 5

Problem Statement

Please add the mySwap functions to the following program so that the outputs are as indicated in the comments:

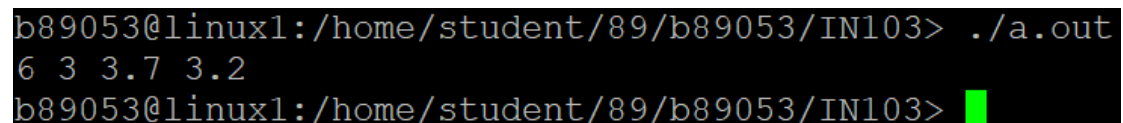
```
#include <iostream>
using namespace std;

int main()
{
    int a = 3;
    int b = 6;
    double x = 3.2;
    double y = 3.7;

    mySwap( a, b );
    mySwap( x, y );
    cout << a << ' ' << b << ' '; // 6 3
    cout << x << ' ' << y << '\n'; // 3.7 3.2
}
```

Please leave the main function intact. Also, do not call std::swap.

My Screenshot



```
b89053@linux1:/home/student/89/b89053/IN103> ./a.out
6 3 3.7 3.2
b89053@linux1:/home/student/89/b89053/IN103>
```