#include<stdio.h>

int main() {

double first, second, temp;

printf("Enter first number: ");

scanf("%lf", &first);

printf("Enter second number: ");

scanf("%lf", &second);

// value of first is assigned to temp

temp = first;

// value of second is assigned to first

first = second;

// value of temp (initial value of first) is assigned to second

second = temp;

// %.2lf displays number up to 2 decimal points

printf("\nAfter swapping, first number = %.2lf\n", first);

printf("After swapping, second number = %.2lf", second);

return 0;

}