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//Answer to question #38842, Programming, C++
#include <iostream>
#include <string.h>
#include <stdlib.h>

using namespace std;

class numReverse {
public:
    numReverse(){

    }

    numReverse(string num) {
        number = num;
    }

    void makeReverse() {
        int len = number.length();
        int i;
        char c;

        for (i = 0; i < len / 2; i++) {
            c = number[i];
            number[i] = number[len - i - 1];
            number[len - i - 1] = c;
        }
    }

    string getNum() {
        return number;
    }

    void setNum(string num) {
        number = num;
    }

private:
    string number;

};

int main() {
    string number;
    numReverse myReverse;

    cout << "Enter num: ";
    cin >> number;

    myReverse.setNum(number);
    myReverse.makeReverse();
    cout << myReverse.getNum()
        << endl;
    return 0;
}

```