01

Algorithm

```
#include <iostream>
#include <string>

int main(void) {
    std::string test = "********";
    for (int i = 0; i < test.size(); ++i) {
        test[i] = test[i] - 1;
    }
    std::cout << test << std::endl;
}</pre>
```

Crypted message

rhloknmbn

02

Algorithm

03

Crypted message

k(bepsf!mft!dppljft!bv!dipdpmbu

Algorithm

Crypted message

k(bepsf!mft!qj{{bt!5!gspnbhft