

PASSWORD GENERATOR

```
#include <iostream>

#include <string>

#include <cstring>

using namespace std;

string generatePassword(unsigned int length) {

    srand(time(0));

    string password;

    for (int i = 0; i < length; i = i + 1) {

        char x = 32 + rand() % 127;

        password = password + x;

    }

    return password;

}

int main() {

    cout << "Neues Passwort: " << generatePassword(10);

}
```

WÜRFELN

```
#include<iostream>
```

```
#include<cstdlib>
```

```
#include<ctime>
```

```
using namespace std;
```

```
int main() {
```

```
    cout << RAND_MAX << endl;
```

```
    srand((unsigned int)time(0));
```

```
    for (int i = 1; i <= 100; i = i + 1) {
```

```
        cout << rand() % 6 + 1 << " " << endl;
```

```
    }
```

```
}
```