

essy@essy-VirtualBox: ~/Desktop/Programming

```
essy@essy-VirtualBox:~/Desktop/Programming$ g++ fibonacci.cpp
fibonacci.cpp: In function 'void conThread(int (&)[2], int)':
fibonacci.cpp:54:66: warning: deprecated conversion from string
  constant to 'char*' [-Wwrite-strings]
```

```
    if (pid == 0) testFunc(conFD, recPipe, "rec", fibonacciRecursive);
```

```
    ^
fibonacci.cpp:56:66: warning: deprecated conversion from string
  constant to 'char*' [-Wwrite-strings]
```

```
    if (pid == 0) testFunc(conFD, itrPipe, "itr", fibonacciIterative);
```

```
    ^
essy@essy-VirtualBox:~/Desktop/Programming$ ./a.out 20
```

```
itr- inp:20,out:6765,it took: 0.000069 s
```

```
rec- inp:20,out:6765,it took: 0.000153 s
```

```
programFinished
```

```
essy@essy-VirtualBox:~/Desktop/Programming$ ./a.out 45
```

```
itr- inp:45,out:1134903170,it took: 0.000109 s
```

```
rec- inp:45,out:1134903170,it took: 8.557466 s
```

```
programFinished
```

```
essy@essy-VirtualBox:~/Desktop/Programming$ ./a.out 47
```

```
itr- inp:47,out:2971215073,it took: 0.000119 s
```

```
rec- inp:47,out:2971215073,it took: 22.163973 s
```

```
programFinished
```

```
essy@essy-VirtualBox:~/Desktop/Programming$
```