## HW2

## Chap. 4 4.27\*:

指定要的費氏數列的數量

```
)yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./4.27 1<mark>0</mark>
```

執行可以看到輸出結果

```
yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./4.27 10 Fibonacci Sequence: 0 1 1 2 3 5 8 13 21 34
```

## Chap. 4 4.24\*\*:

執行後可以看到輸出的結果

```
yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./4.24 Estimated value of pi: 3.146412
yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./4.24 Estimated value of pi: 3.142780
yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./4.24 Estimated value of pi: 3.142024
yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./4.24 Estimated value of pi: 3.142028
```

## Chap. 6 6.33\*:

執行後可以看到輸出的結果

```
yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./6.33 2 3 Decreasing count by 2 Available resources after decrease: 3 Increasing count by 3 Available resources after increase: 6 yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./6.33 1 3 Decreasing count by 1 Available resources after decrease: 4 Increasing count by 3 Available resources after increase: 7 yulun@DESKTOP-1TCLE4T:/mnt/c/Users/user/Desktop/作業系統/HW2$ ./6.33 2 3
```