```
[21:02]cazzola@surtur:~/pa/es2>python3 main-generators.py
2 8 34 144 610 2584 10946 46368 196418 832040
2 8 34 144 610 2584 10946 46368 196418 832040 3524578 14930352
[1, 1, 2, 3, 5]
[8, 13, 21, 34, 55]
[89, 144, 233, 377, 610]
[987, 1597, 2584]
1 5 21 89 377 1597 6765 28657 121393 514229
1 2 3 8 13 34 55 144 233 610 987 2584 4181 10946 17711
```