Test Cases

|  |  |  |
| --- | --- | --- |
| Input | Expected | Output |
| 7 | 1 1 2 3 5 8 13 | 1 1 2 3 5 8 13 |
| 35 | 1 1 2 3 5 8 13 21 34 55 89 144 233 377 610 987 1597 2584 4181 6765 10946 17711 28657 46368 75025 121393 196418 317811 514229 832040 1346269 2178309 3524578 5702887 9227465 | 1 1 2 3 5 8 13 21 34 55 89 144 233 377 610 987 1597 2584 4181 6765 10946 17711 28657 46368 75025 121393 196418 317811 514229 832040 1346269 2178309 3524578 5702887 9227465 |
| 2 | 1 1 | 1 1 |
| 1 | 1 | 1 |
| 0 | / | / |
| -38 | / | / |