|  |  |  |
| --- | --- | --- |
| Step | newValue | previousValue |
| 0 | 1 | 1 |
| 1 | 2 | 1 |
| 2 | 3 | 2 |
| 3 | 5 | 3 |
| 4 | 8 | 5 |
| 5 | 13 | 8 |
| 6 | 21 | 13 |
| 7 | 34 | 21 |
| 8 | 55 | 34 |
| 9 | 89 | 55 |
| 10 | 144 | 89 |
| 11 | 233 | 144 |
| 12 | 377 | 233 |
| 13 | 610 | 377 |
| The number sequence is called the Fibonacci Sequence |  |  |