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| Method | Formula | Time Complexity |
| Naive Algorithm |  |  |
| Closed Fibonacci Form |  | , (power of number recursion) |
| Bottom Up Approach |  |  |
| Matrix Representation |  |  |

Matrix Multiplication

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| **Method** | **Time Complexity** |
| Naive Algorithm |  |
| Divide and Conquer |  |
| Bottom Up Approach |  |
| Matrix Representation |  |