|  |  |  |
| --- | --- | --- |
| Number(x) | Value of e^x | Number of iterations |
| 1 | 2 | 2 |
| 2 | 6 | 4 |
| 3 | 18 | 7 |
| 4 | 50 | 9 |
| 5 | 143 | 12 |
| 6 | 87 | 30 |
| 7 | 1035 | 13 |
| 8 | 2429 | 11 |
| 9 | 4565 | 13 |
| 10 | 10500 | 13 |
|  |  |  |

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