|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Interpreted CPU cycles, | Compiled CPU Cycles, | Interpreted CPU cycles, | Compiled CPU Cycles, |
|  | Double Recursion, | Double Recursion, | Tail Recursion, | Tail Recursion, |
|  | Log(10) | Log(10) | Log(10) | Log(10) |
| 10 | 6 | 5 | 5 | 4 |
| 15 | 7 | 5 | 5 | 4 |
| 20 | 8 | 6 | 5 | 3 |
| 25 | 9 | 7 | 5 | 3 |
| 30 | 10 | 8 | 5 | 3 |
| 35 | 11 | 9 | 5 | 3 |

This is the table of the data that was used to make the graph:

This is the table of the raw data:

|  |  |
| --- | --- |
| Interpreted CPU cycles | Compiled CPU Cycles |
| Double Recursion | Double Recursion |
| 758,714 | 53,592 |
| 8,372,656 | 142,592 |
| 96,517,766 | 1,586,228 |
| 894,453,004 | 17,115,424 |
| 10,020,352,472 | 175,049,004 |
| 112,169,369,492 | 1,807,439,554 |
| Tail Recursion | Tail Recursion |
| 54,330 | 6,396 |
| 59,408 | 7,492 |
| 74,464 | 2,326 |
| 88,590 | 2,280 |
| 115,510 | 2,342 |
| 133,682 | 2,236 |