|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 second  (1s) | 1 minute (60s) | 1 hour  (3.600s) | 1 day  (86.400s) | 1 mouth  (2.592.000s) | 1 year (31.104.000s) | 1century (3.110.400.000s) |
| Lg(n) |  |  |  |  |  |  |  |
| sqrt(n) |  |  |  |  |  |  |  |
| n |  |  |  |  |  |  |  |
| n.Lg(n) |  |  |  |  |  |  |  |
| n^2 |  |  |  |  |  |  |  |
| n^3 |  |  |  |  |  |  |  |
| 2^n |  |  |  |  |  |  |  |
| n! |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

El código es (2(100^7))/ (10^10)= 20 000

Numerador= Instructions

Denominador= Istructions/second

Context: estamos simulando tener una máquina que hace esa cantidad de segundos en rapidez y arriba esta el algoritmo