## Part 2

|  |  |
| --- | --- |
| Number of CPUs | Elapsed Time |
| 1 | 0.19516229629516602 |
| 2 | 0.16420626640319824 |
| 4 | 0.13232111930847168 |
| 8 | 0.13318395614624023 |

![A picture containing shape

Description automatically generated]()