

# Pruebas de experimentacion

Antonio Molina

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# Índice general

## 0.1. Una primera prueba

En esta experimentacion se trata de obtener un error razonable al hacer un descenso por gradiente

| Centroides | cgmin         | time           | cgmin/metaplasticity | time           |
|------------|---------------|----------------|----------------------|----------------|
| 2.0        | 49.879759519  | 0.727455997467 | 49.8196392786        | 0.999728393555 |
| 3.0        | 50.3006012024 | 1.46723525524  | 49.9398797595        | 1.5028706789   |
| 4.0        | 50.3006012024 | 1.24099047184  | 49.6993987976        | 1.50121321678  |
| 5.0        | 50.3006012024 | 0.859687542915 | 49.879759519         | 2.18905701637  |
| 6.0        | 50.3006012024 | 0.952105021477 | 49.8196392786        | 2.67537343502  |
| 7.0        | 50.3006012024 | 1.06127607822  | 49.7595190381        | 2.83414900303  |
| 8.0        | 50.3006012024 | 1.17012941837  | 49.7595190381        | 3.51737208366  |
| 9.0        | 50.3006012024 | 1.25941371918  | 49.879759519         | 4.81851446629  |