|  |  |  |
| --- | --- | --- |
| **Number of epochs** | **Batch Size** | **RMSE** |
| 200 | 32 | 15.44 |
| 200 | 50 | 15.48 |
| 300 | 32 | 14.98 |
| 300 | 50 | 16.24 |
| 400 | 32 | 16.30 |
| 400 | 50 | 12.97 |
| 400 | 70 | 14.30 |

The parameters that generated the best performance metrics (lowest RMSE) were: epochs = 400 and batch\_size = 50