

| Hidden Layers n | Hidden Layers m | Hidden Layers o | Número de Layers | R ² | R ² % | RMSE | MAE |
|--------------------|--------------------|--------------------|---------------------|----------------|------------------|--------------------|---------------------|
| 2 | 9 | 1 | 8 | 0,36491 | 36% | 0.5960804364857071 | 0.46881671206068004 |
| 6 | 2 | 1 | 8 | 0,328402 | 33% | 0.6303455776775244 | 0.5029817254390314 |
| 2 | 11 | 1 | 8 | 0,312368 | 31% | 0.645395216417831 | 0.5195981385785988 |
| 3 | 3 | 1 | 8 | 0,307719 | 31% | 0.6497586596333252 | 0.5109547530623438 |
| 8 | 3 | 1 | 8 | 0,259745 | 26% | 0.6947854997521721 | 0.5630972953927343 |
| 2 | 13 | 1 | 8 | 0,257767 | 26% | 0.69664225399175 | 0.5851161015407675 |
| 1 | 10 | 1 | 8 | 0,251904 | 25% | 0.7021452606651014 | 0.5552768323681079 |
| 2 | 4 | 1 | 8 | 0,249172 | 25% | 0.7047094077878046 | 0.5526547792050517 |
| 12 | 1 | 1 | 8 | 0,206507 | 21% | 0.7447531918394054 | 0.5784196170210031 |
| 6 | 11 | 1 | 8 | 0,205013 | 21% | 0.7461560682438795 | 0.5734350216758983 |
| 3 | 5 | 1 | 8 | 0,194335 | 19% | 0.7561777252905377 | 0.5649090521022784 |
| 1 | 7 | 1 | 8 | 0,18561 | 19% | 0.7643674298647335 | 0.5669113097923462 |
| 2 | 10 | 1 | 8 | 0,179341 | 18% | 0.7702509392425391 | 0.5638573264924338 |
| 5 | 3 | 1 | 8 | 0,168956 | 17% | 0.7799978807953621 | 0.5566998935122598 |
| 15 | 8 | 1 | 8 | 0,160978 | 16% | 0.7874861429164354 | 0.5387214313137344 |
| 1 | 13 | 1 | 8 | 0,160148 | 16% | 0.7882649660721133 | 0.5626501073001483 |
| 5 | 2 | 1 | 8 | 0,156498 | 16% | 0.7916909263389521 | 0.5759233353091865 |
| 1 | 9 | 1 | 8 | 0,153747 | 15% | 0.794272857342692 | 0.5658347991155963 |
| 4 | 1 | 1 | 8 | 0,151828 | 15% | 0.7960743899387591 | 0.5818614244760603 |
| 15 | 12 | 1 | 8 | 0,140376 | 14% | 0.8068223724933965 | 0.6135822524514076 |
| 3 | 9 | 1 | 8 | 0,132145 | 13% | 0.8145480912629746 | 0.5128318176659735 |
| 15 | 10 | 1 | 8 | 0,130941 | 13% | 0.8156779031049884 | 0.5820725632849892 |
| 4 | 13 | 1 | 8 | 0,127452 | 13% | 0.8189531929667739 | 0.5808656391998755 |
| 14 | 8 | 1 | 8 | 0,123273 | 12% | 0.8228752503607458 | 0.6043805230133242 |
| 11 | 13 | 1 | 8 | 0,119146 | 12% | 0.8267485673514995 | 0.5933751894430851 |
| 1 | 14 | 1 | 8 | 0,110638 | 11% | 0.8347344532106112 | 0.5879844633719223 |
| 12 | 12 | 1 | 8 | 0,107521 | 11% | 0.8376596162811764 | 0.605272238194772 |
| 3 | 7 | 1 | 8 | 0,10709 | 11% | 0.8380640718335883 | 0.5508125097696852 |
| 4 | 15 | 1 | 8 | 0,106663 | 11% | 0.8384652057045684 | 0.5911219785211055 |
| 2 | 2 | 1 | 8 | 0,105568 | 11% | 0.8394930111479444 | 0.5798385117428689 |
| 4 | 11 | 1 | 8 | 0,104701 | 10% | 0.840306305175344 | 0.5885401992453987 |
| 5 | 11 | 1 | 8 | 0,100036 | 10% | 0.8446843495128725 | 0.5825248035766227 |
| 5 | 10 | 1 | 8 | 0,099485 | 10% | 0.8452022356331115 | 0.6143902704935662 |
| 8 | 1 | 1 | 8 | 0,094318 | 9% | 0.8500515110069837 | 0.5853247298250579 |
| 3 | 14 | 1 | 8 | 0,089771 | 9% | 0.8543192686379294 | 0.5395320726895076 |
| 1 | 4 | 1 | 8 | 0,089123 | 9% | 0.8549277107582185 | 0.5960992785222491 |
| 2 | 14 | 1 | 8 | 0,088336 | 9% | 0.8556657783981675 | 0.5936464030884885 |
| 1 | 2 | 1 | 8 | 0,087828 | 9% | 0.8561432903948616 | 0.5931275821580543 |
| 4 | 12 | 1 | 8 | 0,076569 | 8% | 0.8667099324638402 | 0.594501515850493 |
| 2 | 8 | 1 | 8 | 0,072037 | 7% | 0.8709641588434311 | 0.5763118636188634 |
| 7 | 11 | 1 | 8 | 0,070438 | 7% | 0.872464654303799 | 0.5927439590391711 |
| 13 | 15 | 1 | 8 | 0,068376 | 7% | 0.8744001245282483 | 0.6108561520673655 |
| 5 | 8 | 1 | 8 | 0,067032 | 7% | 0.8756618107888994 | 0.6355650045063205 |
| 2 | 5 | 1 | 8 | 0,052684 | 5% | 0.8891281282849868 | 0.5982693624559897 |
| 15 | 1 | 1 | 8 | 0,050113 | 5% | 0.8915416276031166 | 0.5894689507198722 |
| 1 | 8 | 1 | 8 | 0,045192 | 5% | 0.896159630203934 | 0.6147110121645353 |
| 1 | 6 | 1 | 8 | 0,041619 | 4% | 0.8995139642830741 | 0.6160510951045103 |
| 9 | 10 | 1 | 8 | 0,040068 | 4% | 0.9009696608007225 | 0.593874451432247 |
| 8 | 6 | 1 | 8 | 0,037521 | 4% | 0.903359688254027 | 0.6200244663188259 |
| 15 | 13 | 1 | 8 | 0,02836 | 3% | 0.9119577914404161 | 0.6052186464351944 |
| 15 | 15 | 1 | 8 | 0,026798 | 3% | 0.9134240266764115 | 0.6178866569614646 |
| 1 | 12 | 1 | 8 | 0,024228 | 2% | 0.9158367501594517 | 0.6205011740592039 |
| 14 | 9 | 1 | 8 | 0,02326 | 2% | 0.9167445112357464 | 0.625528738813968 |
| 3 | 12 | 1 | 8 | 0,020935 | 2% | 0.9189270413606466 | 0.6132354516523351 |

| | | | | | | | |
|----|----|---|---|----------|----|--------------------|--------------------|
| 5 | 7 | 1 | 8 | 0,020915 | 2% | 0.9189456358197845 | 0.6194738152746039 |
| 1 | 15 | 1 | 8 | 0,012959 | 1% | 0.9264129345931064 | 0.609875927363239 |
| 13 | 3 | 1 | 8 | 0,009765 | 1% | 0.929411099061188 | 0.6259123293363378 |
| 8 | 12 | 1 | 8 | 0,008736 | 1% | 0.9303772104258208 | 0.631704938909273 |
| 9 | 7 | 1 | 8 | 0,006013 | 1% | 0.9329329703867612 | 0.609967349654599 |
| 15 | 14 | 1 | 8 | 0,00354 | 0% | 0.9352533083207015 | 0.645487906898102 |
| 12 | 14 | 1 | 8 | 0,000743 | 0% | 0.9378788926200043 | 0.6489476515893853 |
| 2 | 1 | 1 | 8 | 0,000633 | 0% | 0.9379822789024777 | 0.6286099769125062 |
| 2 | 6 | 1 | 8 | 0,000563 | 0% | 0.9380474632595898 | 0.5460246402433399 |