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| **S.NO** | **CRITERION** | **MAX FEATURES** | **SPLITTER** | **R values** |
| 1 | Squared error | Auto | Best | 0.68067 |
| 2 | Squared error | Auto | Random | 0.74004 |
| 3 | Squared error | Sqrt | Best | 0.5855 |
| 4 | Squared error | Sqrt | Random | 0.75528 |
| 5 | Squared error | Log2 | Best | 0.6525 |
| 6 | Squared error | Log2 | Random | 0.7127 |
| 7 | Absolute error | Auto | Best | 0.6933 |
| 8 | Absolute error | Auto | Random | 0.6880 |
| 9 | Absolute error | Sqrt | Best | 0.6916 |
| 10 | Absolute error | Sqrt | Random | 0.7485 |
| 11 | Absolute error | Log2 | Best | 0.7032 |
| 12 | Absolute error | Log2 | Random | 0.7048 |
| 13 | Friedman mse | Auto | Best | 0.6847 |
| 14 | Friedman mse | Auto | Random | 0.6625 |
| 15 | Friedman mse | Sqrt | Best | 0.70060 |
| 16 | Friedman mse | Sqrt | Random | 0.6023 |
| 17 | Friedman mse | Log2 | Best | 0.7331 |
| 18 | Friedman mse | Log2 | random | 0.6948 |