

```
In [102]: cvres = grid_search.cv_results_  
for mean_score, params in zip(cvres["mean_test_score"], cvres["params"]):  
    print(np.sqrt(-mean_score), params)  
  
63669.11631261028 {'max_features': 2, 'n_estimators': 3}  
55627.099719926795 {'max_features': 2, 'n_estimators': 10}  
53384.57275149205 {'max_features': 2, 'n_estimators': 30}  
60965.950449450494 {'max_features': 4, 'n_estimators': 3}  
52741.04704299915 {'max_features': 4, 'n_estimators': 10}  
50377.40461678399 {'max_features': 4, 'n_estimators': 30}  
58663.93866579625 {'max_features': 6, 'n_estimators': 3}  
52006.19873526564 {'max_features': 6, 'n_estimators': 10}  
50146.51167415009 {'max_features': 6, 'n_estimators': 30}  
57869.25276169646 {'max_features': 8, 'n_estimators': 3}  
51711.127883959234 {'max_features': 8, 'n_estimators': 10}  
49682.273345071546 {'max_features': 8, 'n_estimators': 30}  
62895.06951262424 {'bootstrap': False, 'max_features': 2, 'n_estimators': 3}  
54658.176157539405 {'bootstrap': False, 'max_features': 2, 'n_estimators': 10}  
59470.40652318466 {'bootstrap': False, 'max_features': 3, 'n_estimators': 3}  
52724.9822587892 {'bootstrap': False, 'max_features': 3, 'n_estimators': 10}  
57490.5691951261 {'bootstrap': False, 'max_features': 4, 'n_estimators': 3}  
51009.495668875716 {'bootstrap': False, 'max_features': 4, 'n_estimators': 10}
```