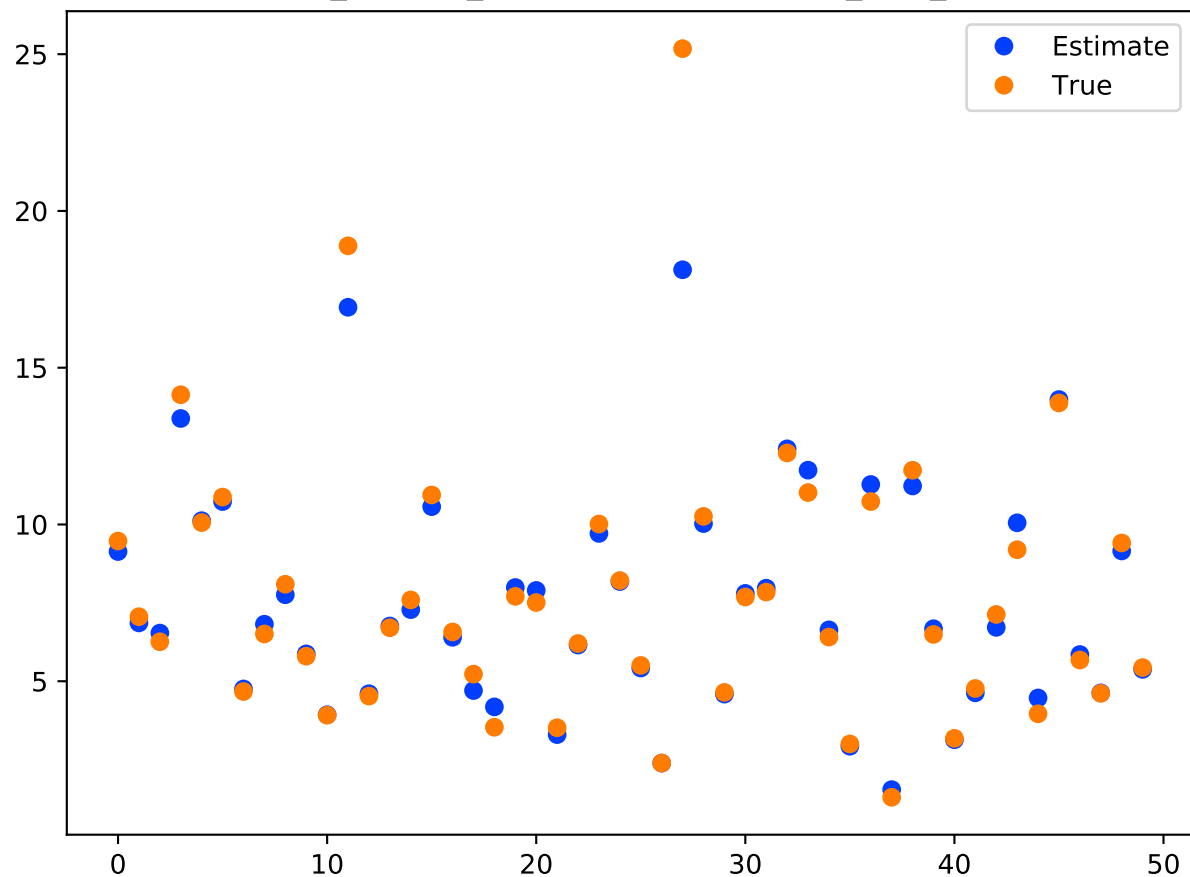
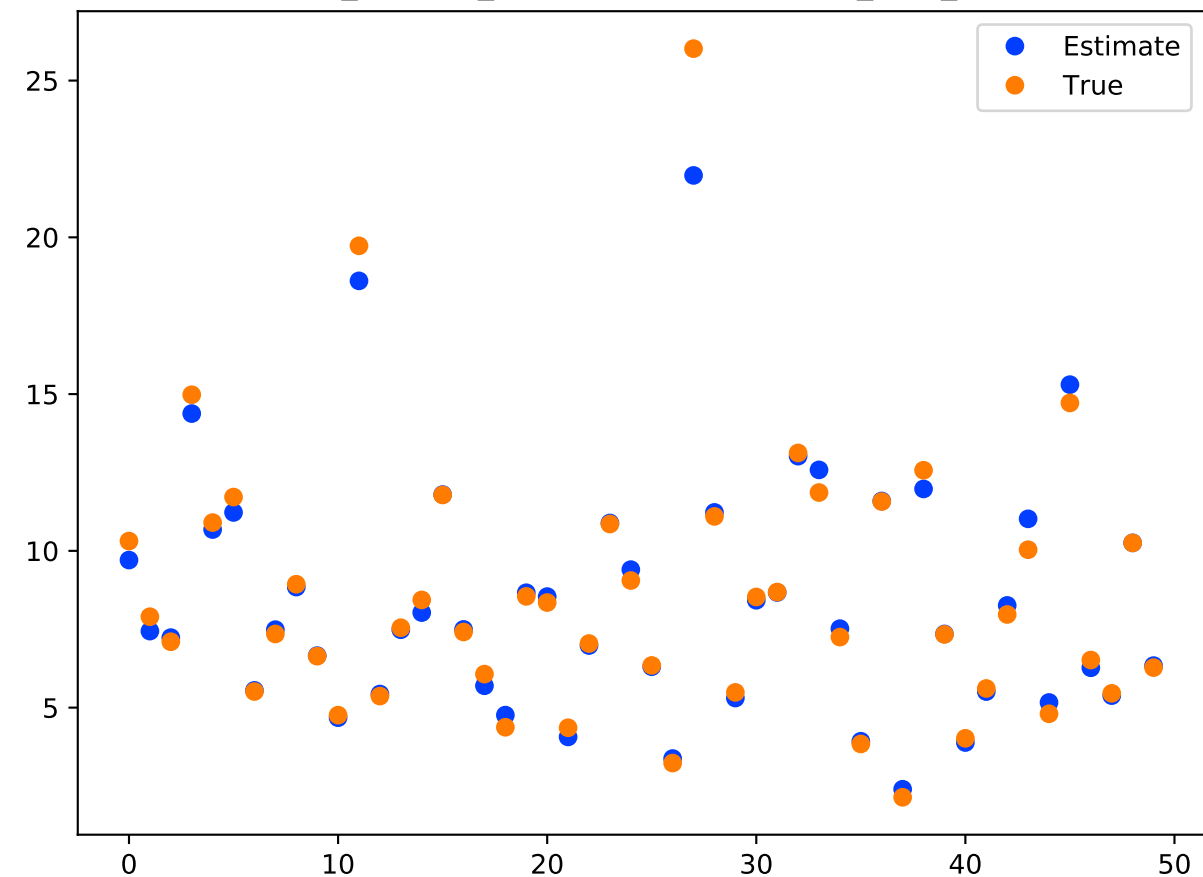


Minimum number of samples in each leaf node = 5

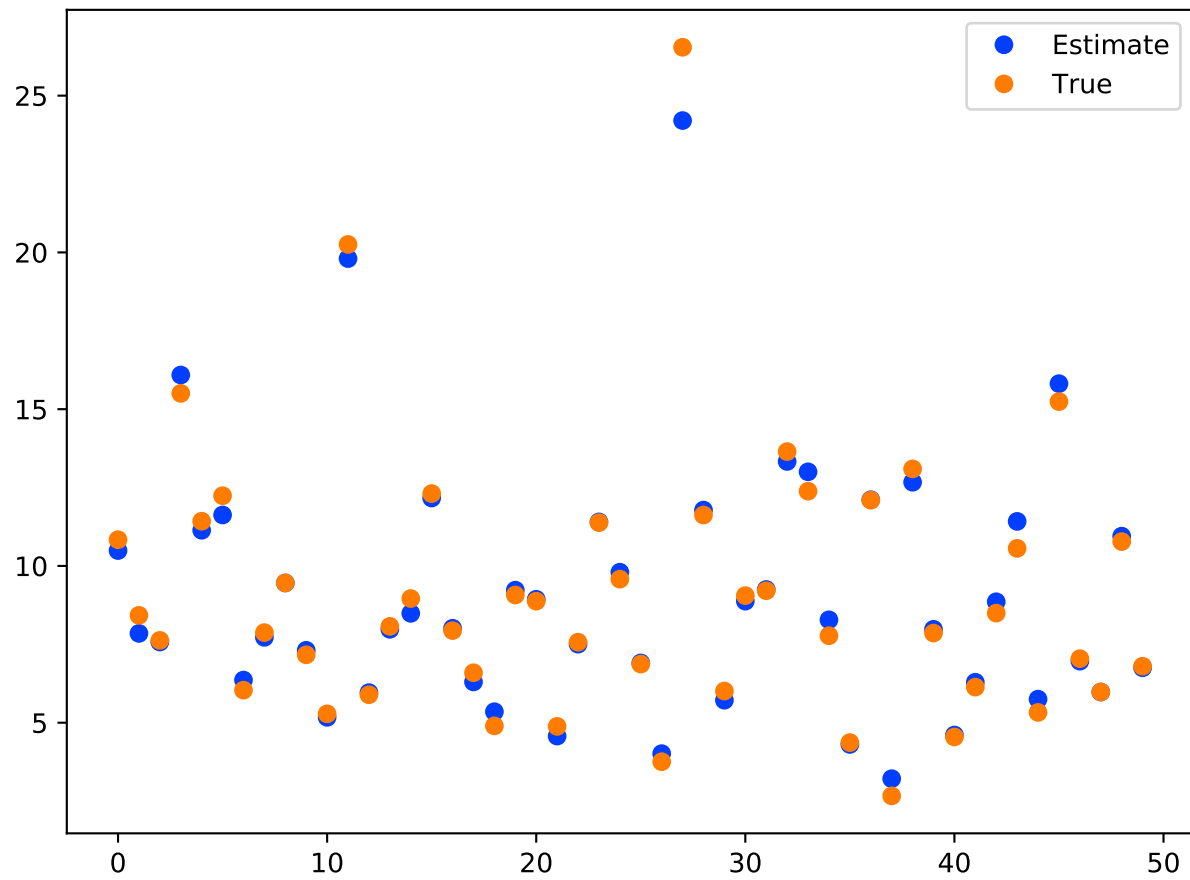
$\alpha = 0.20$ RMSE_without_sqrt = 0.00472 RMSE_with_sqrt = 0.06874



$\alpha = 0.50$ RMSE_without_sqrt = 0.00214 RMSE_with_sqrt = 0.04623



$\alpha = 0.70$ RMSE_without_sqrt = 0.00235 RMSE_with_sqrt = 0.04850



$\alpha = 0.90$ RMSE_without_sqrt = 0.00176 RMSE_with_sqrt = 0.04198

