Ensemble learning:

Take multiple algo or multiple algo several times to make sth much more powerful than the original.

Random Forest Regression Process:

* Pick K random data points from training set
* Build the decision tree associated with these K points
* Choose # of trees Ntree & repeat steps 1 & 2
* For a new data point, make each Ntrees predict the value of Y for the data point in question. Assign the new data point the avg across all of the predicted Y values.

We have more steps in the graphs since there are more trees