Decision tree classification:

Basically the use Context dependent data is best overfitting by using noise as accurate data

K-nearest neighbors

- After turning data into computable data, you look at the nearest points, and then you take the average.
- k value: how many of the nearby points you look at
- Pseudo code: choose random values of k(at different magnitudes like 1,2,4,8,16,32,64,128,256), and then choose the best ones and change the k values by a little bit, repeat until you get a good value



