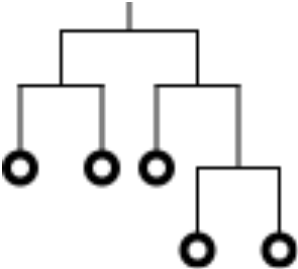


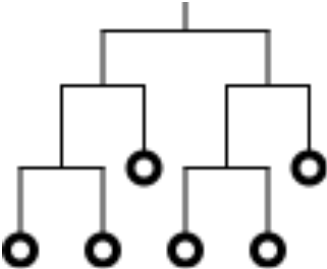


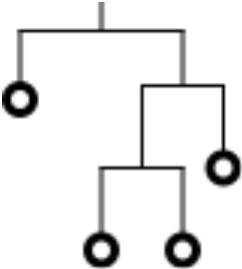




**Randorn Forest**



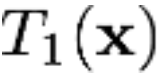


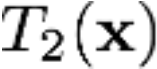










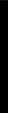


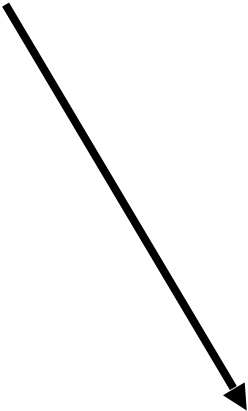
13



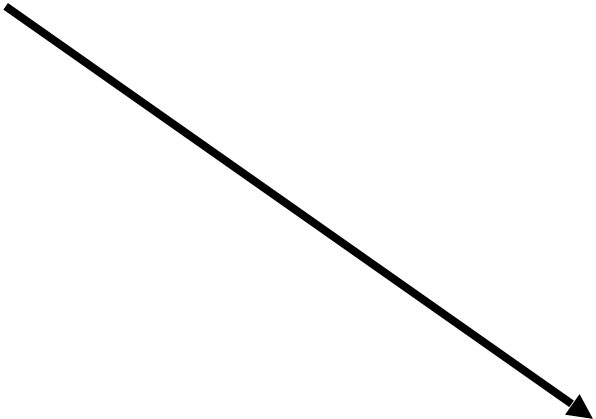


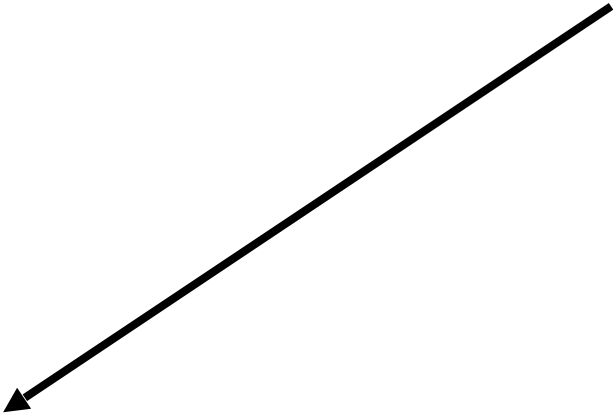








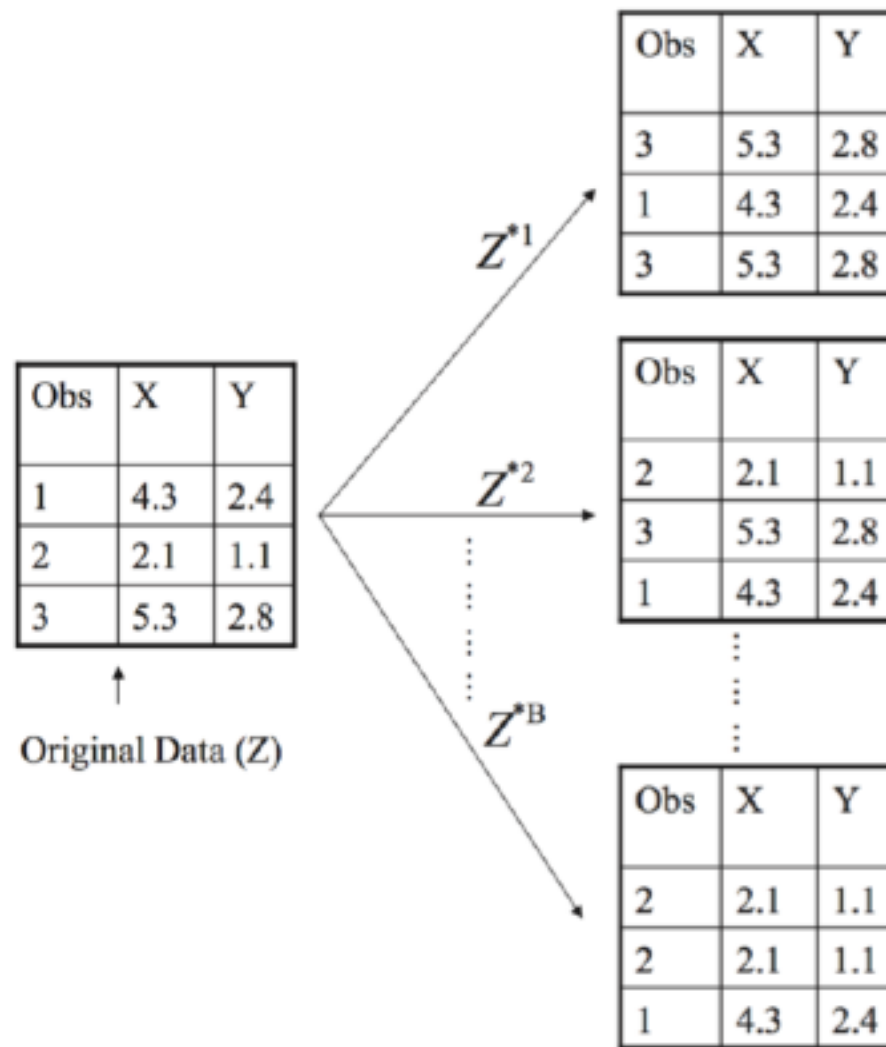




IN (X)

$$f_M(\mathbf{x}) = \sum_{i=1}^M T_i(\mathbf{x})$$

# The Bootstrap



# Random Forest

