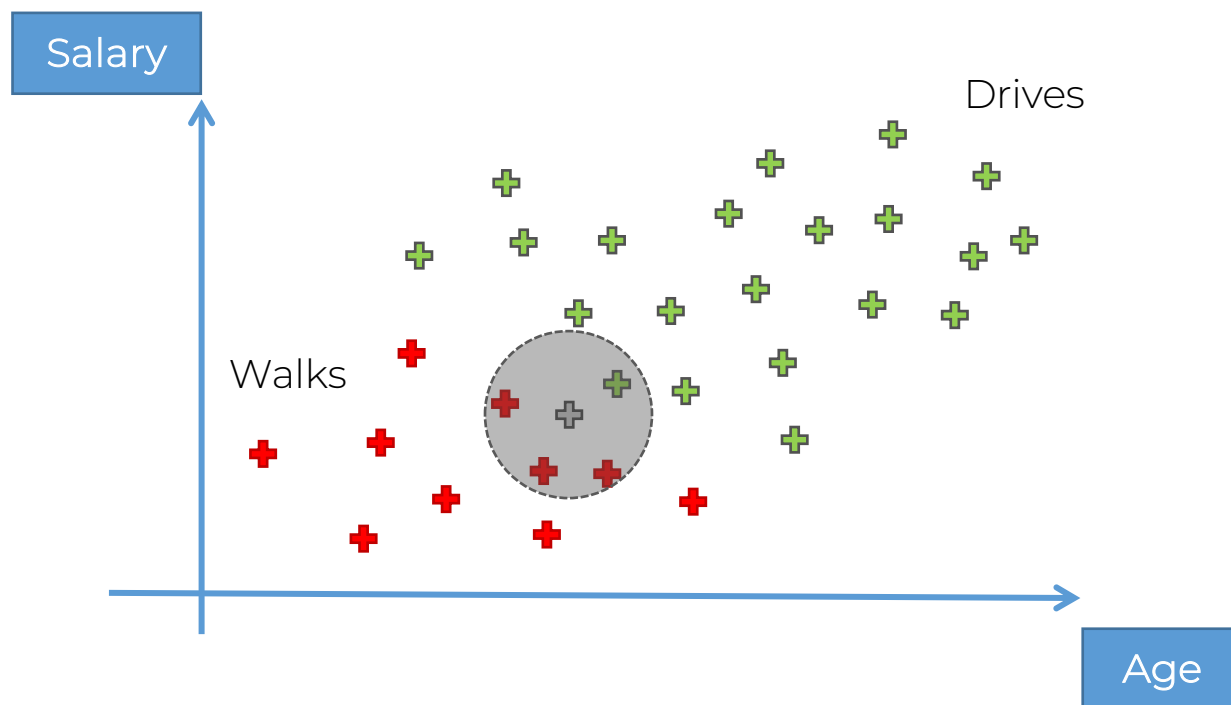


Naïve Bayes: Step 2



#3. $P(X|Drives)$

$$P(X|Drives) = \frac{\text{Number of Similar Observations Among those who Walk}}{\text{Total number of Walkers}}$$
$$P(X|Drives) = \frac{1}{20}$$