

## Full Dataset

X1	X2	X3	X4	X5	Y

1. Arrange  
data



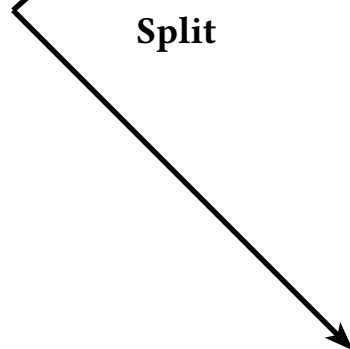
## Features

X1	X2	X3	X4	X5

## Target

Y

2. Train-Test  
Split



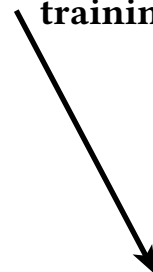
$X_{\text{train}}$

X1	X2	X3	X4	X5

$y_{\text{train}}$

Y

3. Use for  
training



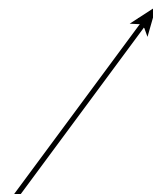
$X_{\text{test}}$

X1	X2	X3	X4	X5

$y_{\text{test}}$

Y

4. Use for  
testing



## ML Model

