- Introduction to ML
- Python
- Basic Setup
  - Jupyter Notebook / Kaggle
  - Pandas
  - Numpy

Machine Learning

❖ Supervised Learning:
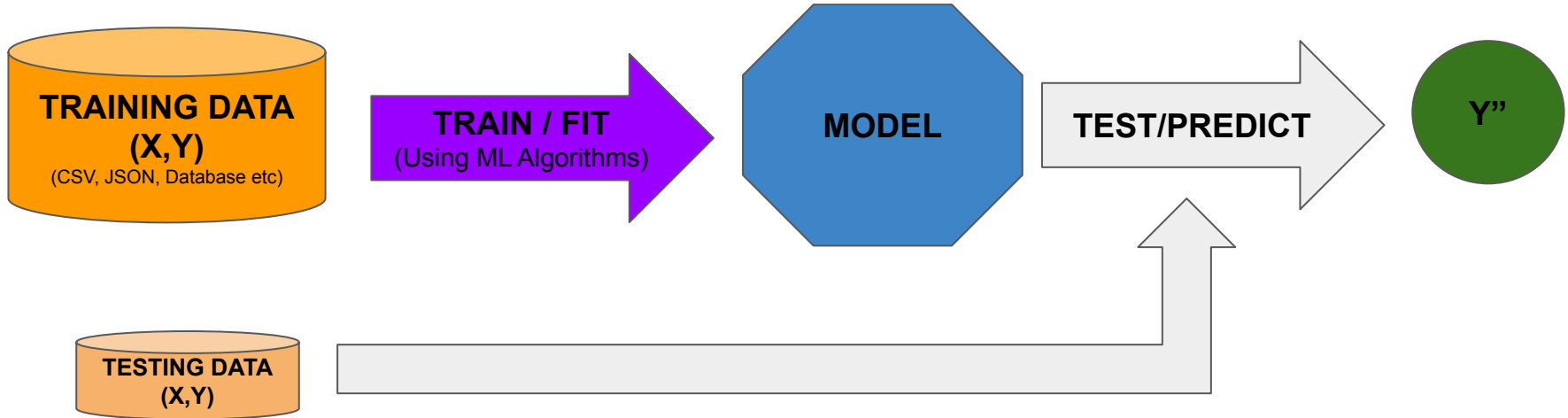
    ❖ Regression:
       ➢ Linear
       ➢ Logistic
       ➢ Multivariate

    ❖ Classification:
       ➢ Naive Bayes
       ➢ Decision Trees
       ➢ Random Forest

TYPICAL SUPERVISED LEARNING PROCESS

1, 3, 5, 7, 9, 11, ...

y = f(x)

n + (n - 1) : 1, 3, 5 ...

y = f(x) = 2x - 1

f(3) = 2*3 - 1 = 5