

A.I Discussion

Abdan Hafidz X Pak Firman A.

* Computational

input →  Output
 $(x=1, y=1)$?
 $x+y$

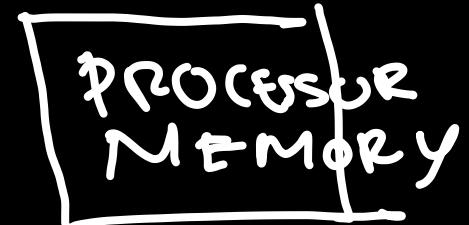
→ Algoritmik

* Computational intelligence



Maturman's

OPERASI → I/O



logic gate

* Artificial

input : data Random bagi Komputer

$x, y = \text{input}()$
 $\text{print}(x + y)$

Computational intelligence

A. I



[5 3 4 1 2 6]

if(cari == 1) → ketemu

< Kecerdasan
Kompleksitas

ML

Classification \rightarrow 0 : Non - Numerik

Regression \rightarrow

X	Y	Out
1	1	3
2	3	5
1	2	2
5	2	?

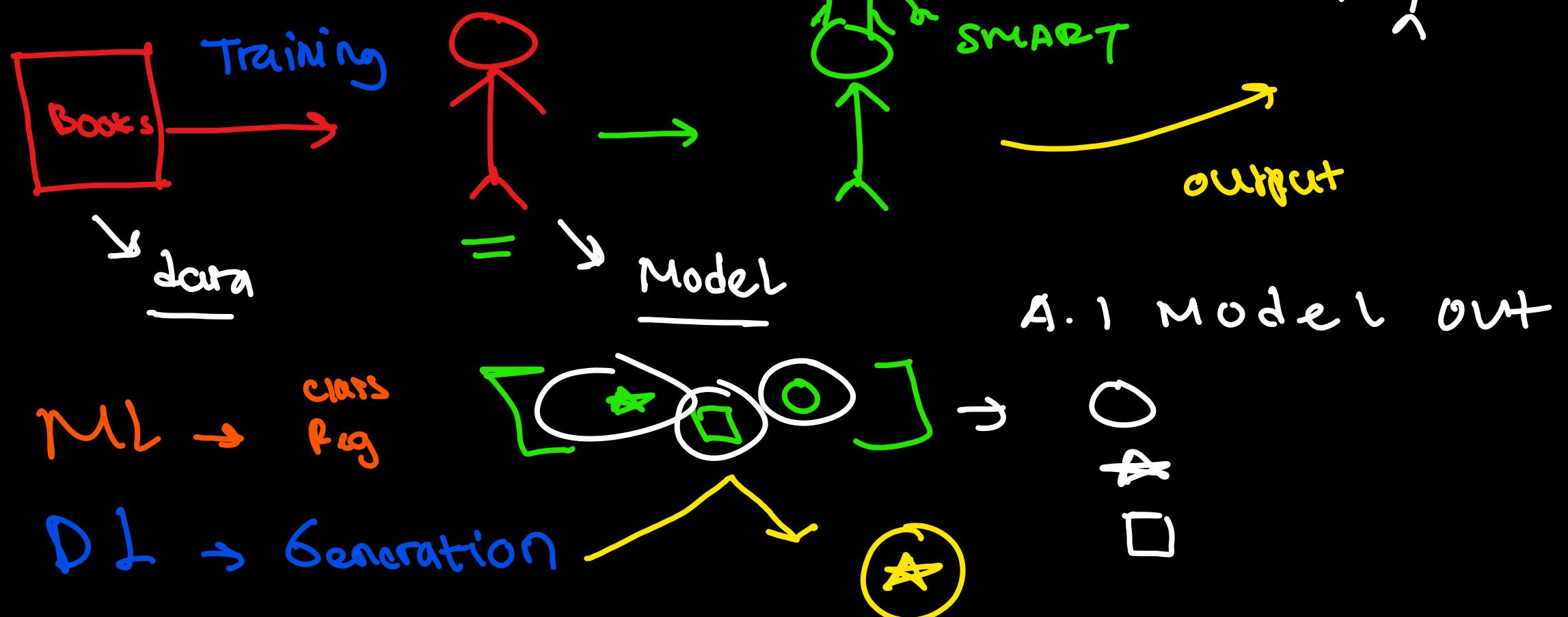
Deep Learning
* Generation

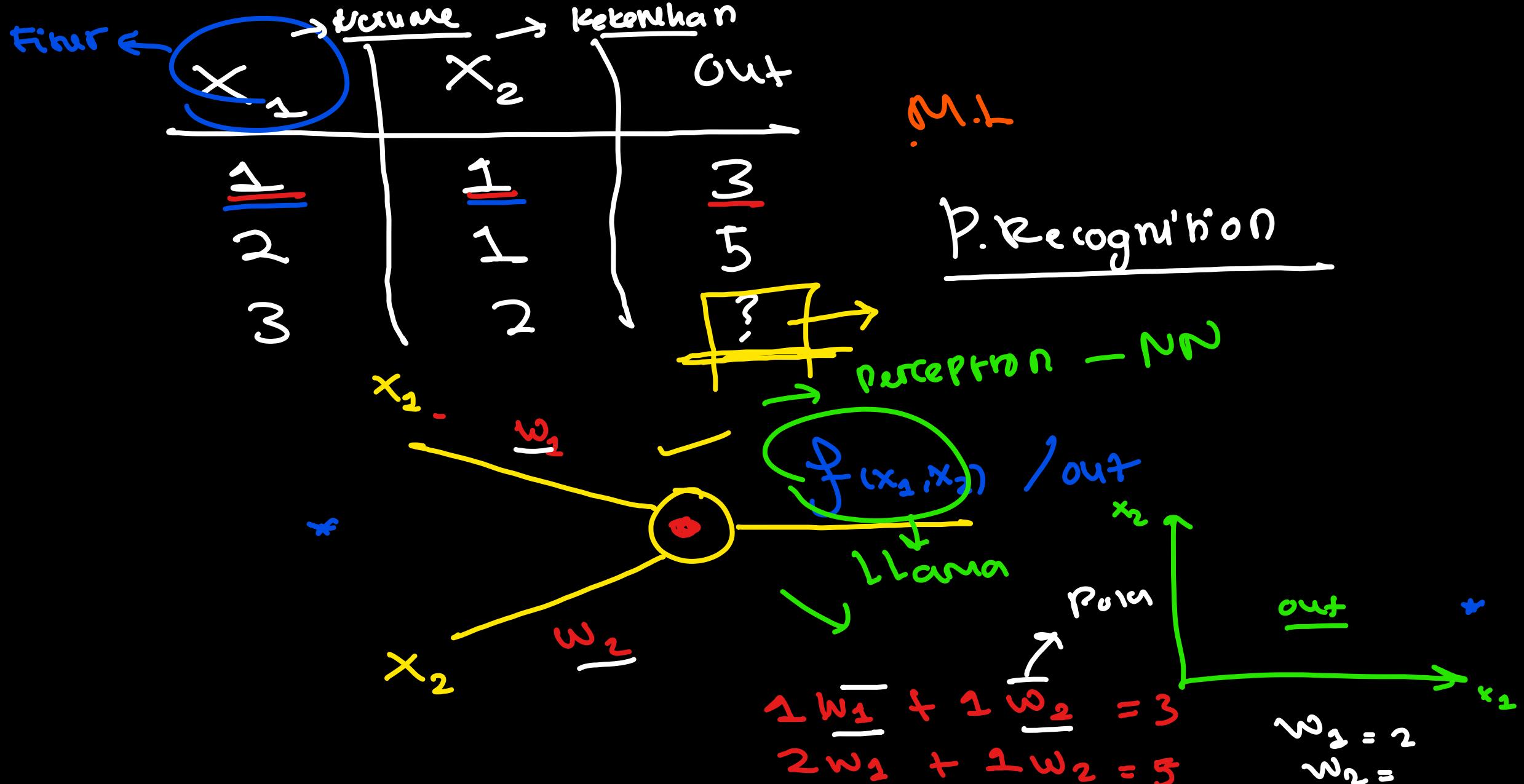
Baik : 1
Bunk : 0

Encoding

Baik
Bunk
K.Baik

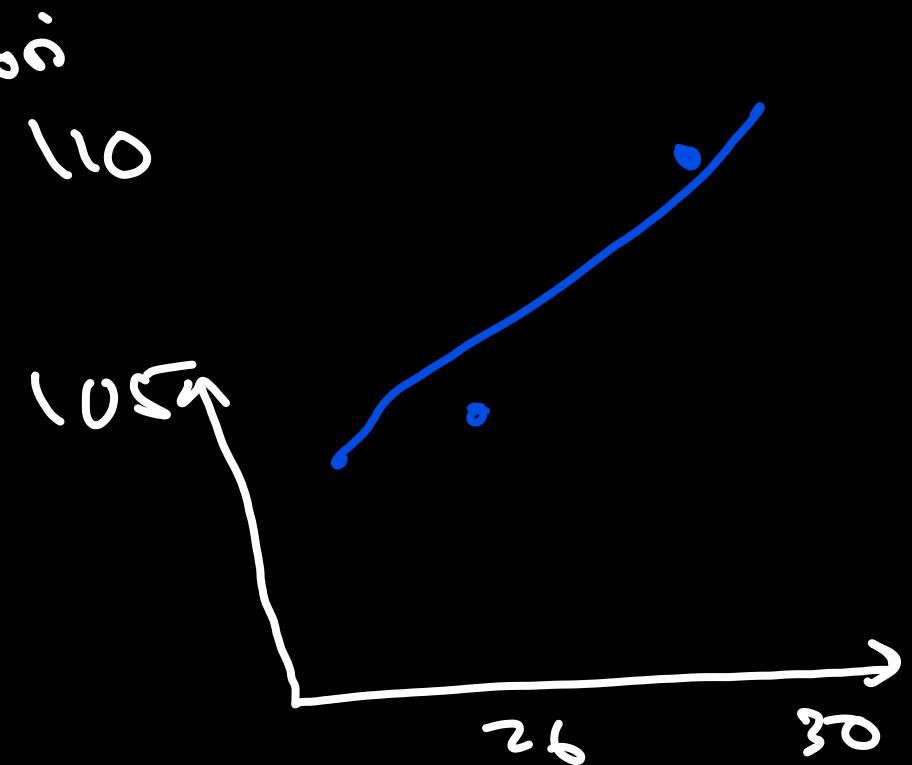
M.L \Rightarrow Machine Learning





Normalisasi

Gaussian	Berat	TB	Kategori
min - max	26	110	110
		105	
30			
↓			
0.5		0.7	
0.2		0.6	



Leernt

3 cm



0,03

TB

$\frac{2M}{\downarrow}$

2

Meta A.I

Planar
=

Acuras: 90 %

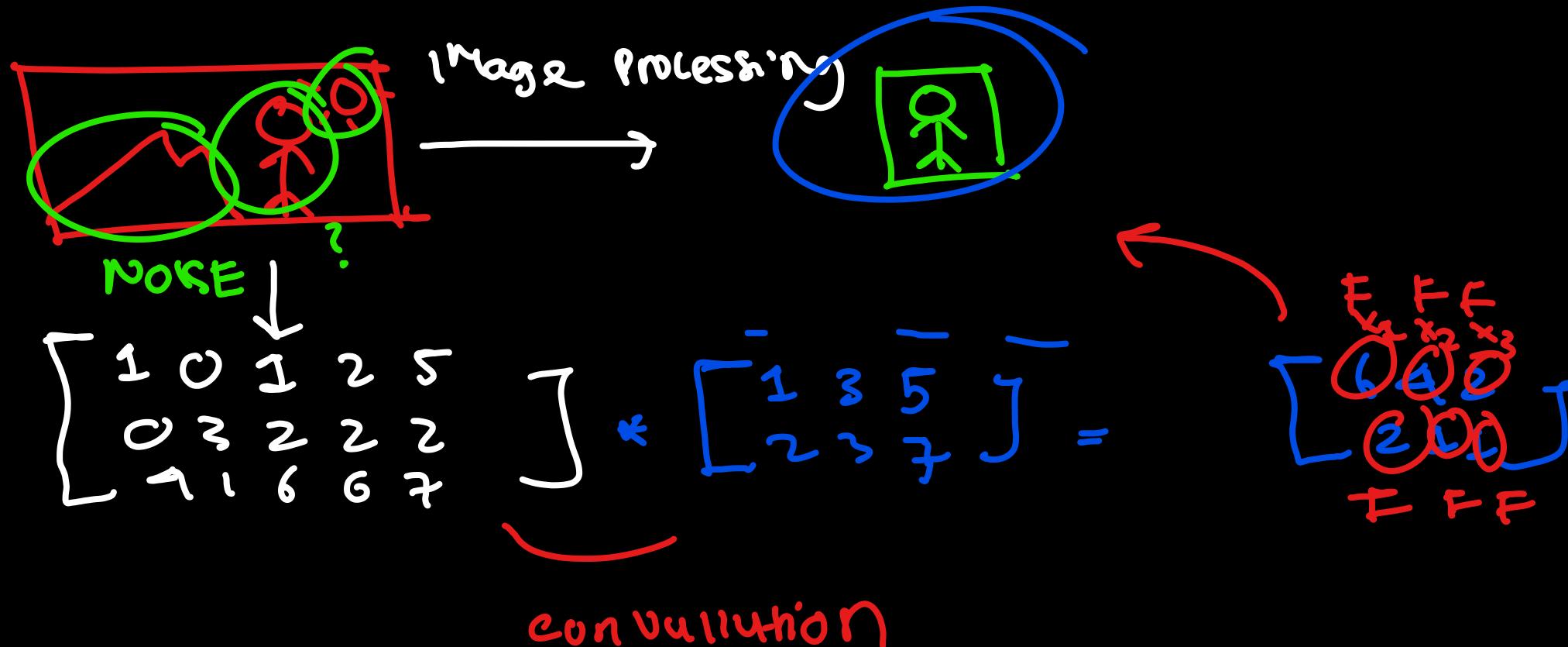
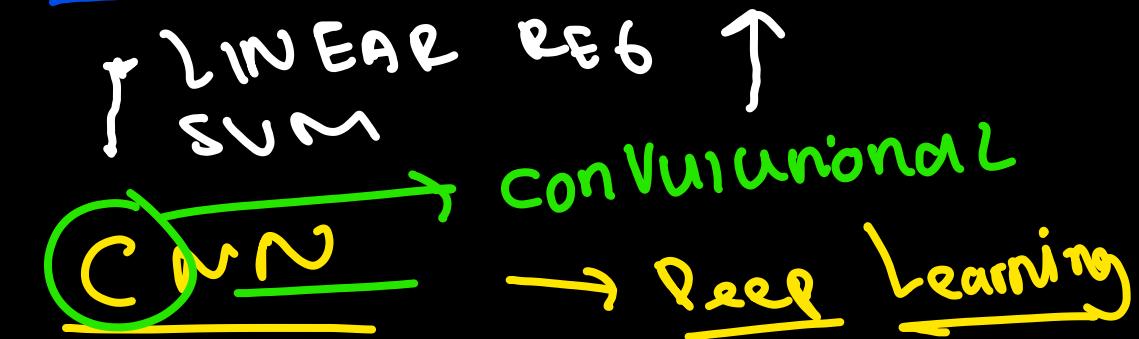


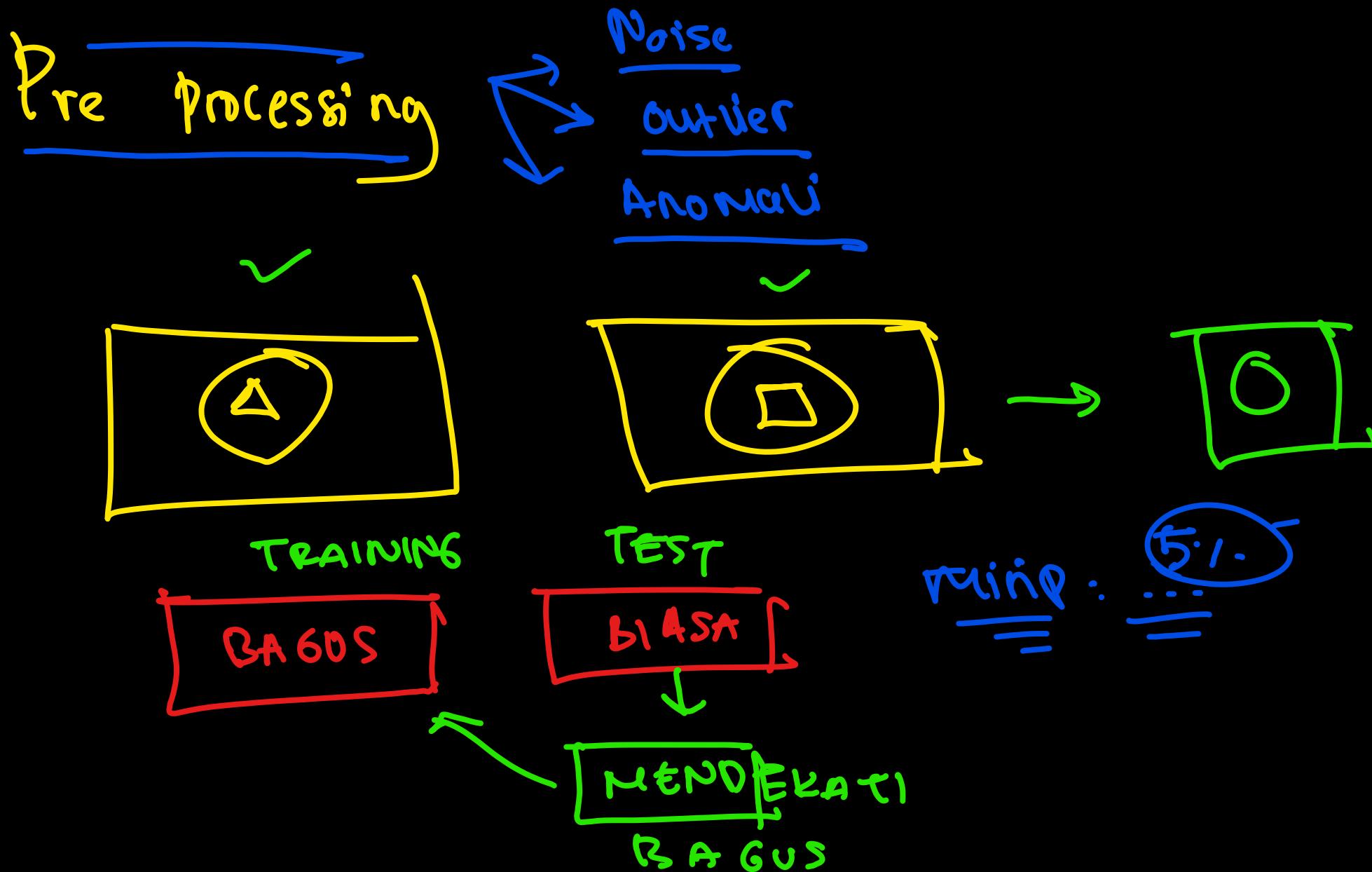
100 %

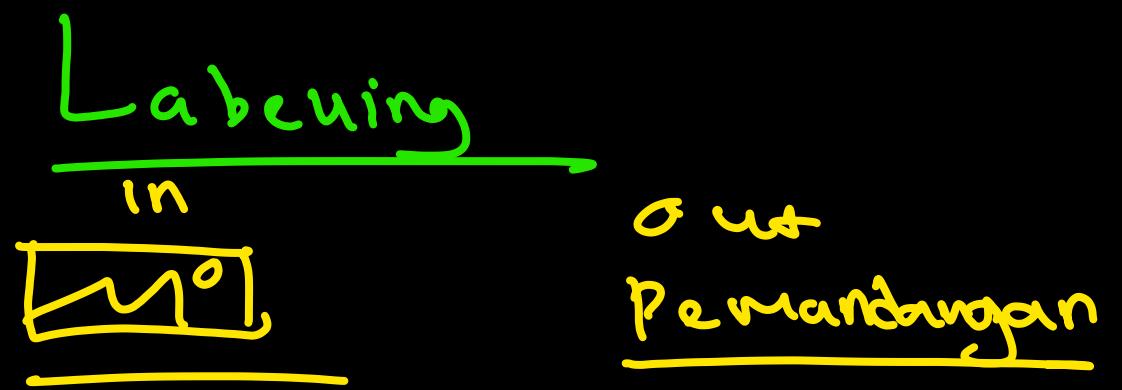
ENG, IND, \downarrow Fine tuning

NEW DATA

Architecture







Diffusion Learning



- visualisasi persebaran data menggunakan plot

<https://medium.com/analytics-vidhya/data-visualization-101-with-python-part1-distribution-64f8bda30999>

<https://seaborn.pydata.org/tutorial/distributions.html>

<https://seaborn.pydata.org/tutorial/categorical.html>

