

$$\begin{array}{l} a = 2^\ominus \\ b = 3^\ominus \end{array}$$

$$c = a + b$$

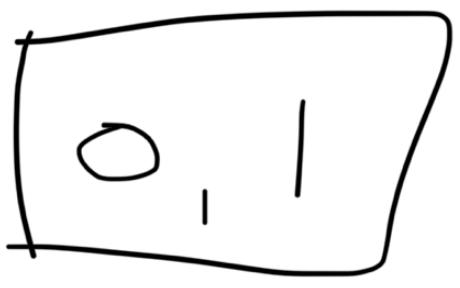
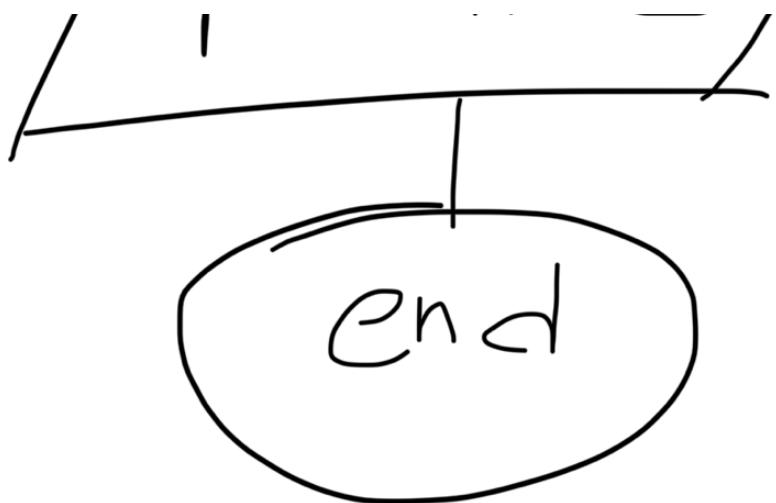
$$\text{Point } C =$$

start

Load a, b

$a + b = c$

$$\text{Point } C$$



Compiler

Translates

CPPT — compiler

OIL

IDE

Note pad

JET KEY



IDE

VS, milx

rodr

byte =

128
127

8 bit = 1 byte

1024 = 1 Kb

1024 = 1 Mb

Byte Roll = 21

8 bit
1 byte

o l o l o g

box cat
dog

name

num

sys

char

String

char

Int

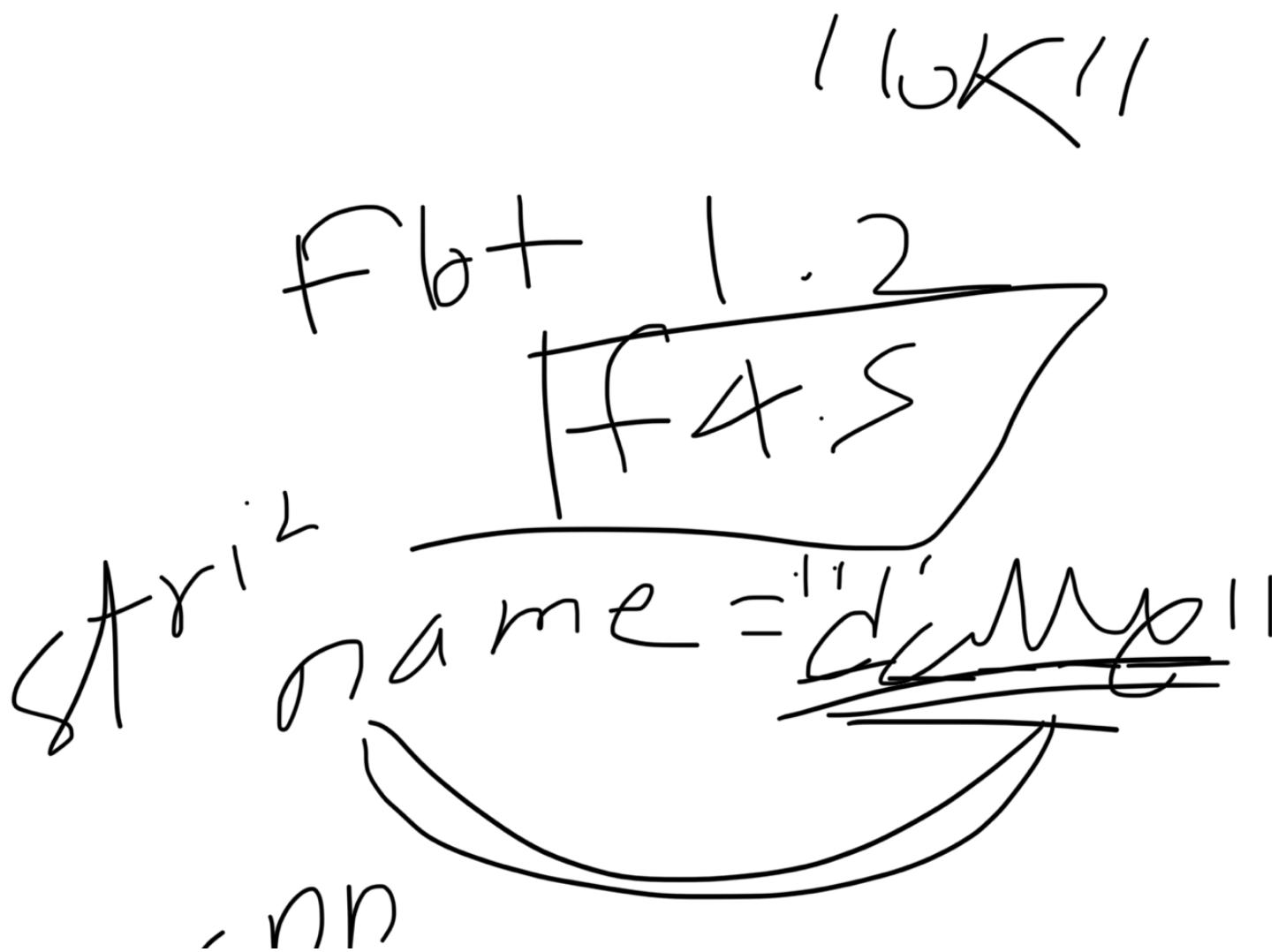
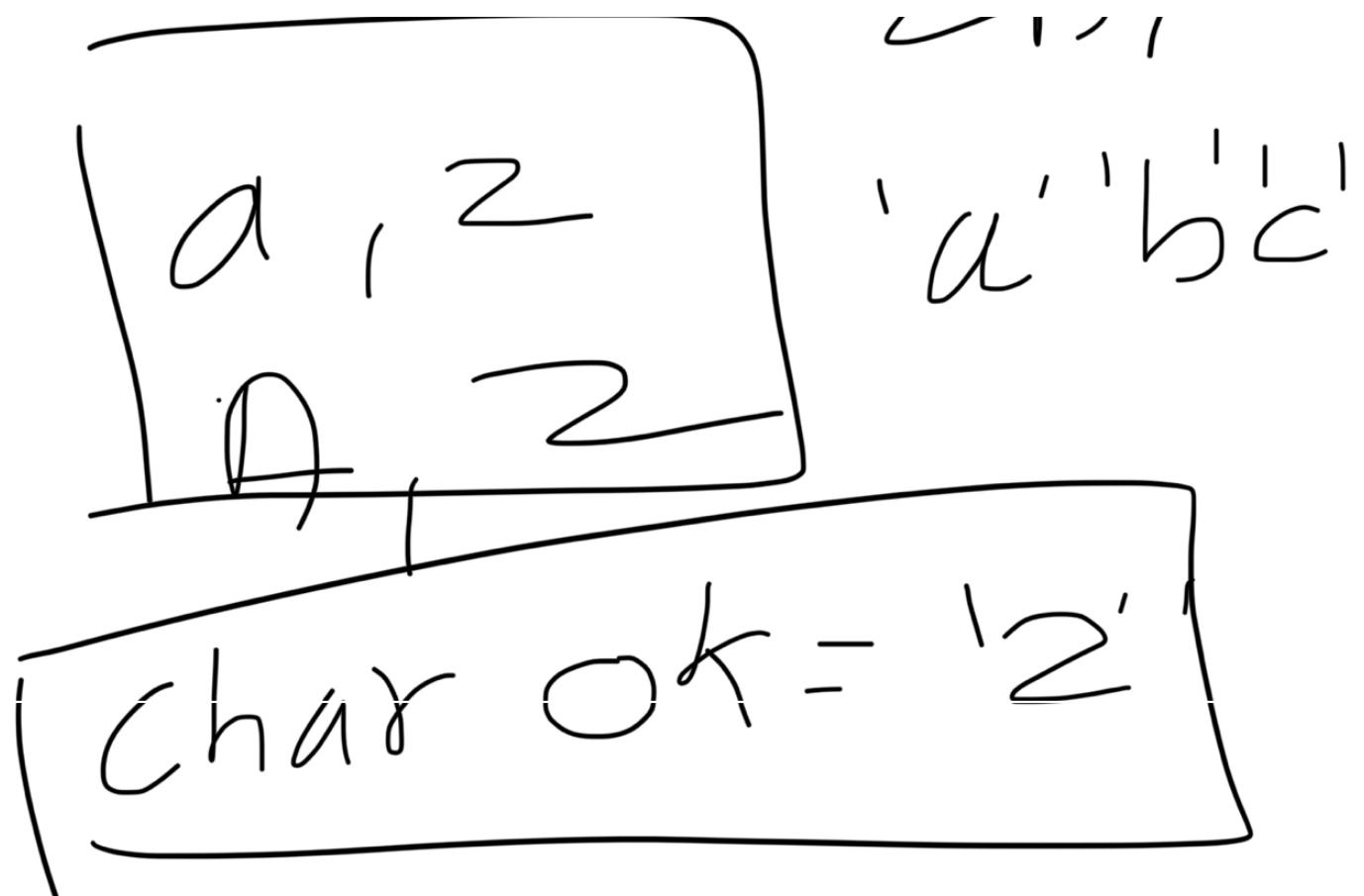
32bit = 4
8 byte

Int = 1

Char 16 bit

8

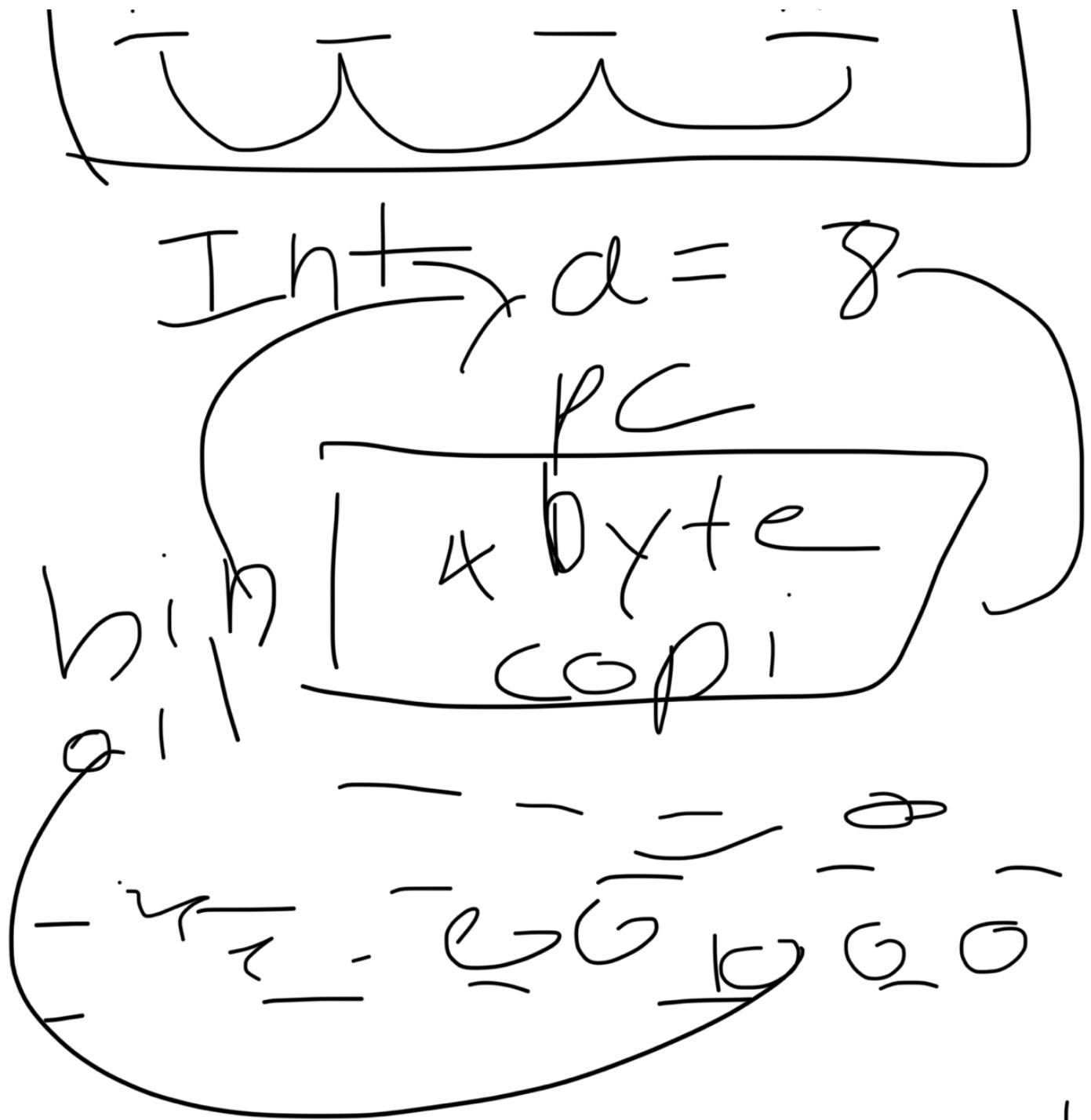
→ half



41'
Int ok = 25

Int a = 8
Int [4 byte] | 1000
32 bit

| ... : 80 00 01 00 |



char $a = ^1a'$

$a_1, 2 \text{ lower}$

A, Z, CPE

a = 97

a = Int 97

101100001

97

Td

Fasci

d, 2



char

Int

$$a = \boxed{28}$$

100c

char = sci

binary

store'

↳ binary/nurs

Data type

char a = g;



int a = (-2)

2 cond:

~~gpb~~

1st

$p = 1$
$l = 0$

inta = F 25

~~0001100~~

~~11100110~~

6 0 5 0 5 6

32 int A } ~~32~~

0 6 > >

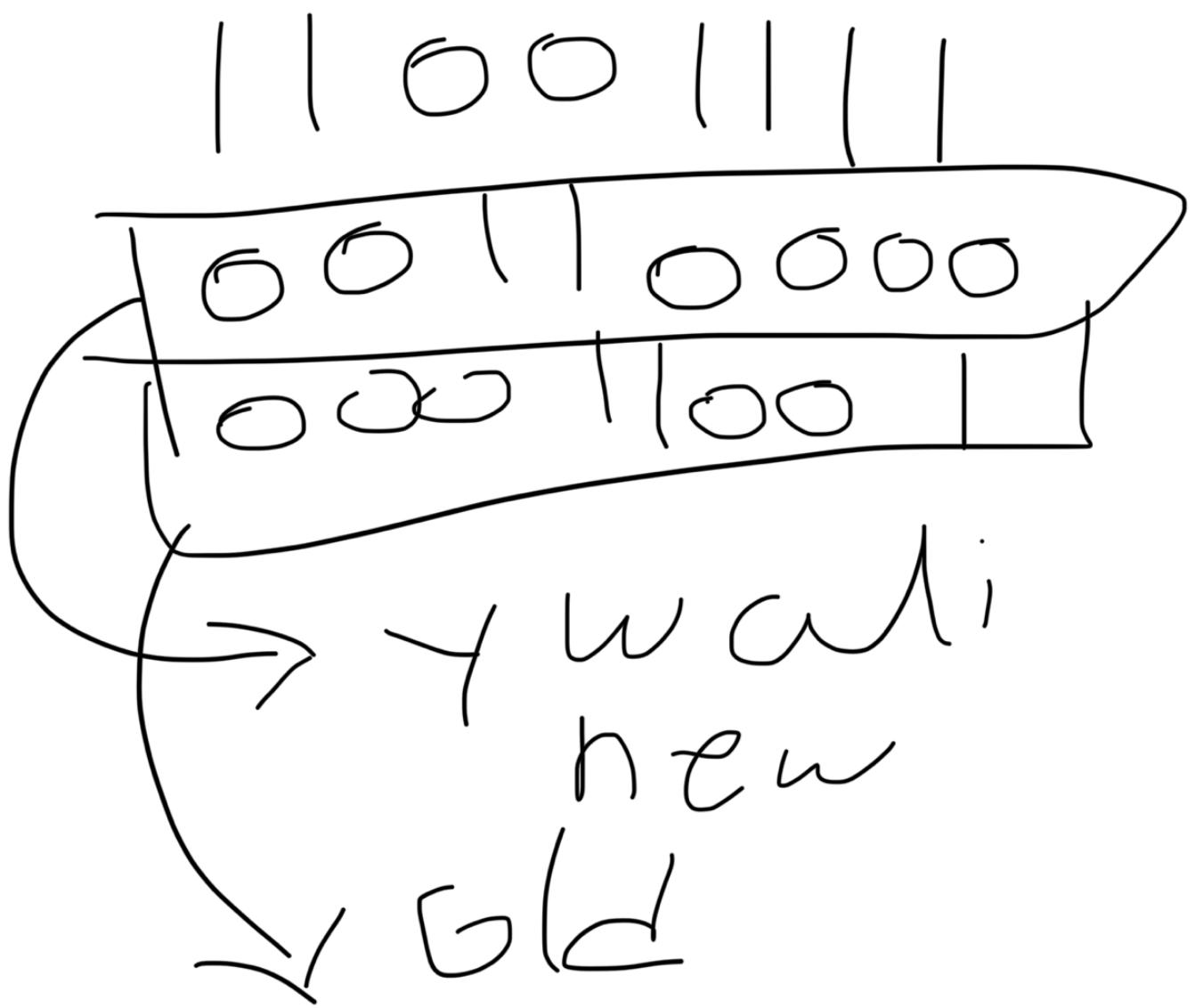
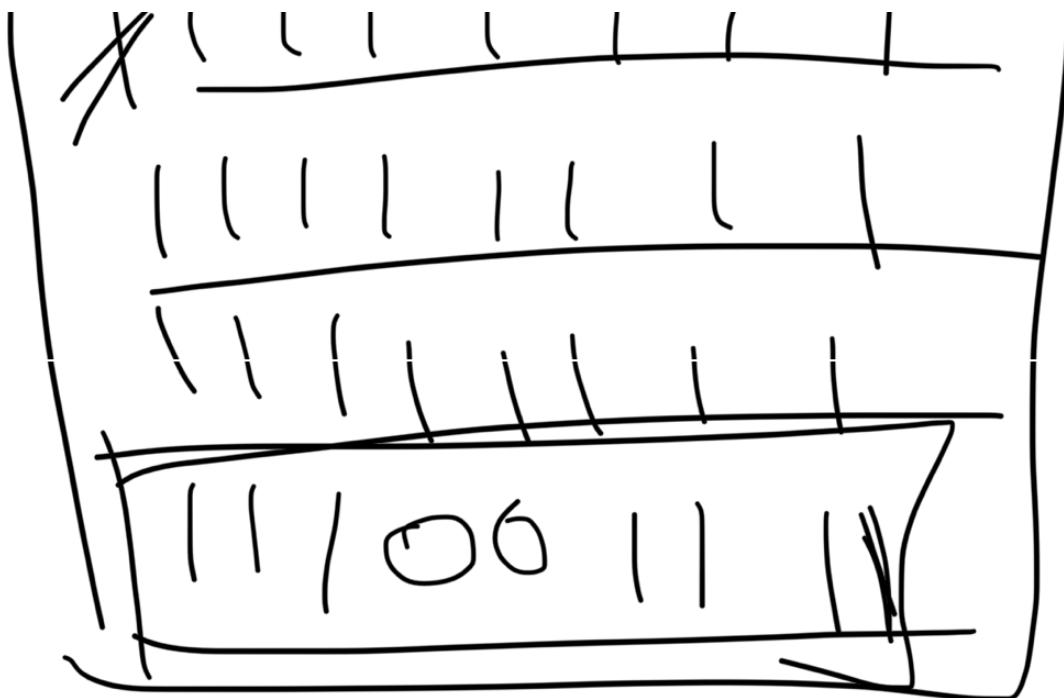
|

0	0	0	0	0	0	0
6	0	0	0	0	0	6
6	0	0	0	0	0	6
0	0	0	0	0	0	0
0	0	0	1	1	0	1



↓ , st d4k

1 1 1 1 1 1 1



~~And~~

~~+ - X -~~

logical

~~OR~~ = and

~~||~~ = or

~~0 + 12 | 8 & 12 : 18~~

~~108 118 : 30~~

Jawan

30° GO

Bruise

Fumble