

## Fourth task

### A. Simple pseudo-code untuk excersi

#### 1. Rectangle Area

START

INPUT Panjang

INPUT lebar

Luas  $\leftarrow$  Panjang  $\times$  lebar

Output Luas

END

#### 2. Ubah second jadi <sup>Hour</sup> dan <sup>Minute</sup>

START

INPUT second

Hour  $\leftarrow$  second / 3600

sisu  $\leftarrow$  second MOD 3600

Minute  $\leftarrow$  sisu / 60

Output Hour, Minute

END

#### 3. Odd or Even number

START

INPUT number

IF number MOD 2 = 0 THEN

Output "Even"

ELSE

Output "Odd"

ENDIF

END

#### 4. Circle Area

Start

Input radius

$Luas \leftarrow 3.14 \times \text{radius} \times \text{radius}$

Output luas

END

#### 5. Find Max of Three Numbers

START

INPUT a, b, c

Max  $\leftarrow$  a

IF ~~then~~ b > Max THEN

Max  $\leftarrow$  b

ENDIF

IF c > Max THEN

Max  $\leftarrow$  c

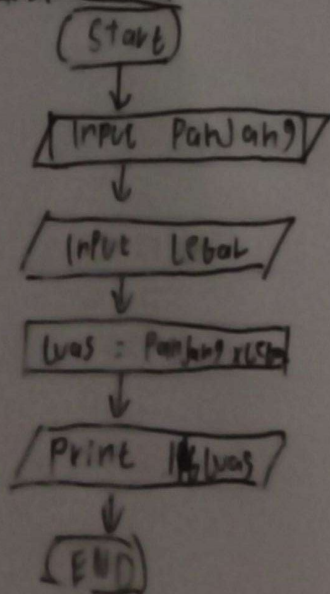
ENDIF

Output Max

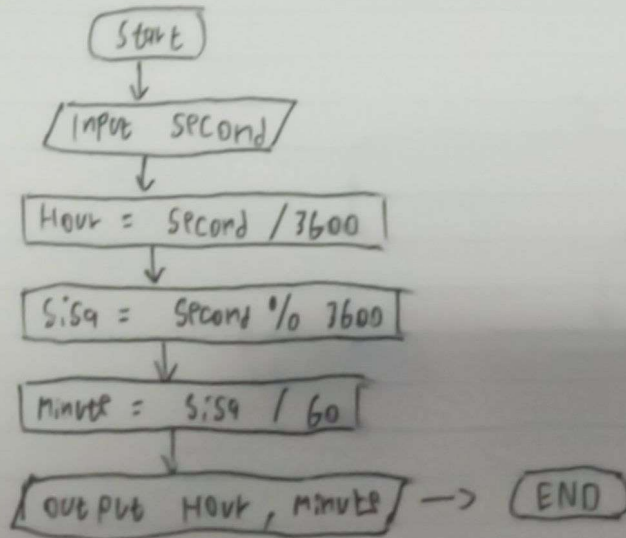
END

Flowchart :

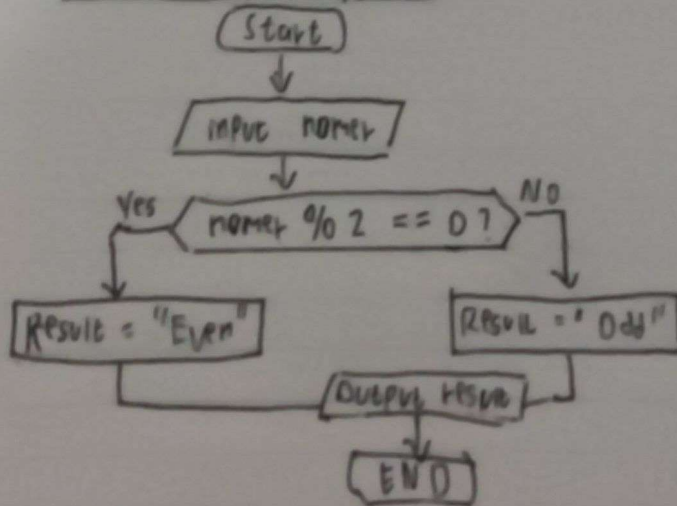
#### 1. Rectangle Area



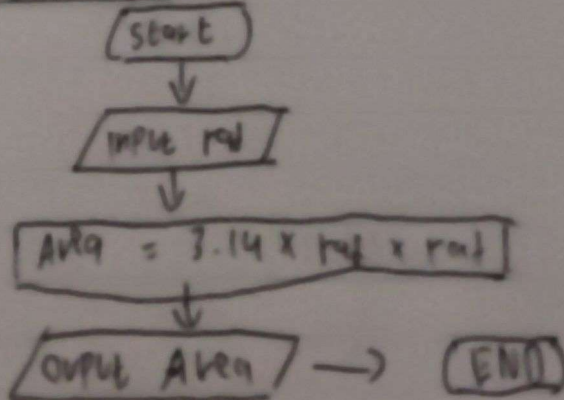
2. Convert Second to Hour, Minute



3. Odd or Even Number



4. Circle Area





5. Find Max Number

