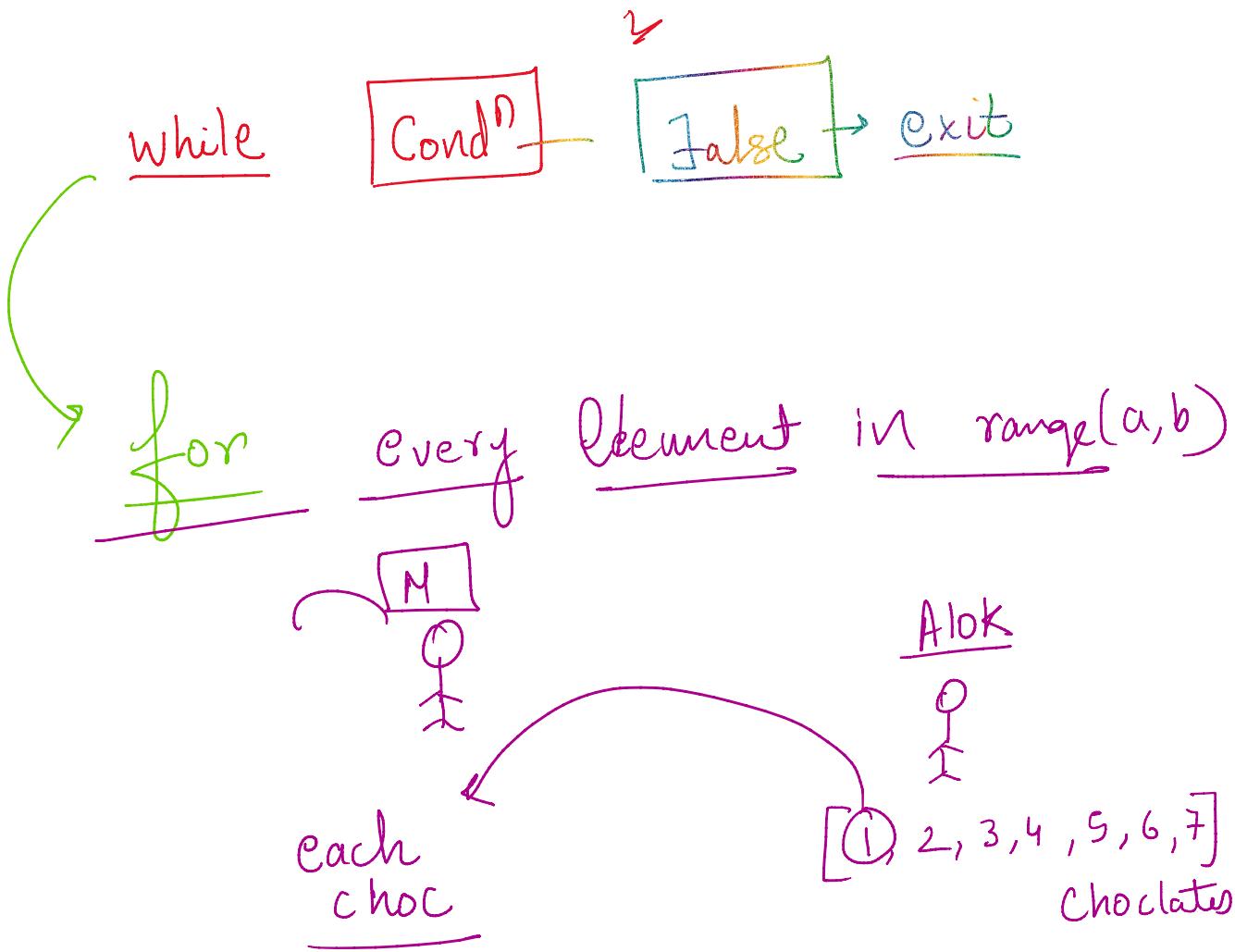


FOR LOOP

Friday, July 7, 2023 8:59 PM

For Loops



Range

range (start, ending)

range (start) \dots (end)

range DS is from $\frac{4L}{\text{Start}}$ - $\frac{400L}{\text{End}}$

range function

range(1, 8)

1, 2, 3, 4, 5, 6, 7, 8

Maths range → Starting ~~end~~

(7, 13) → not included
8, 9, 10, 11, 12

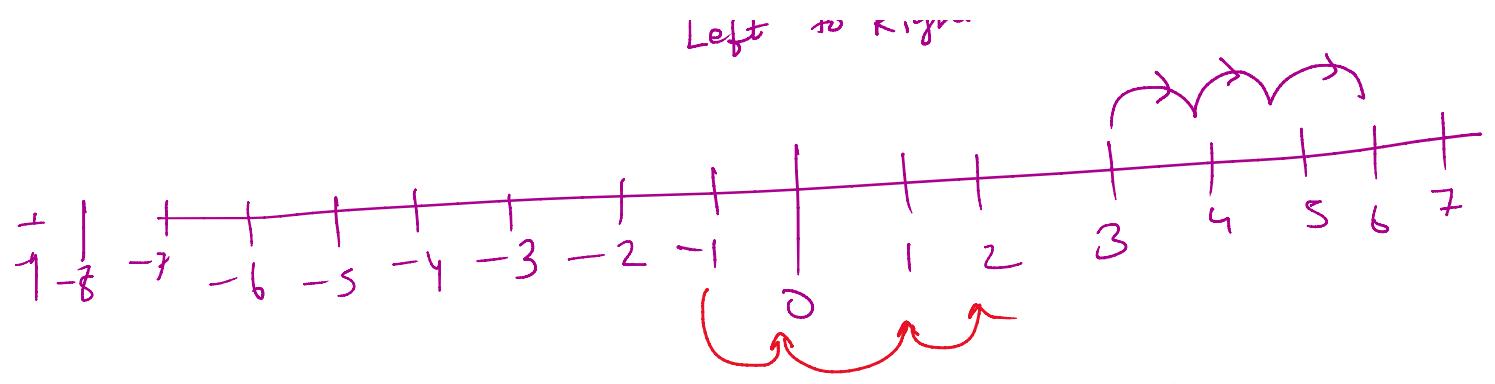
)- X included

]- included $[7, 13] \rightarrow$ included.
7, 8, 9, 10, 11, 12, 13

[7, 13)
7, 8, 9, 10, 11, 12 mixed

$\xrightarrow{\text{Left to Right}}$ 3, 8





adding 1

Left

End > Start

($-1, -9$) $\times []$

Start End

$-9 > -1 \rightarrow \text{False}$

$-9 \quad -1$

$-1 > -9$