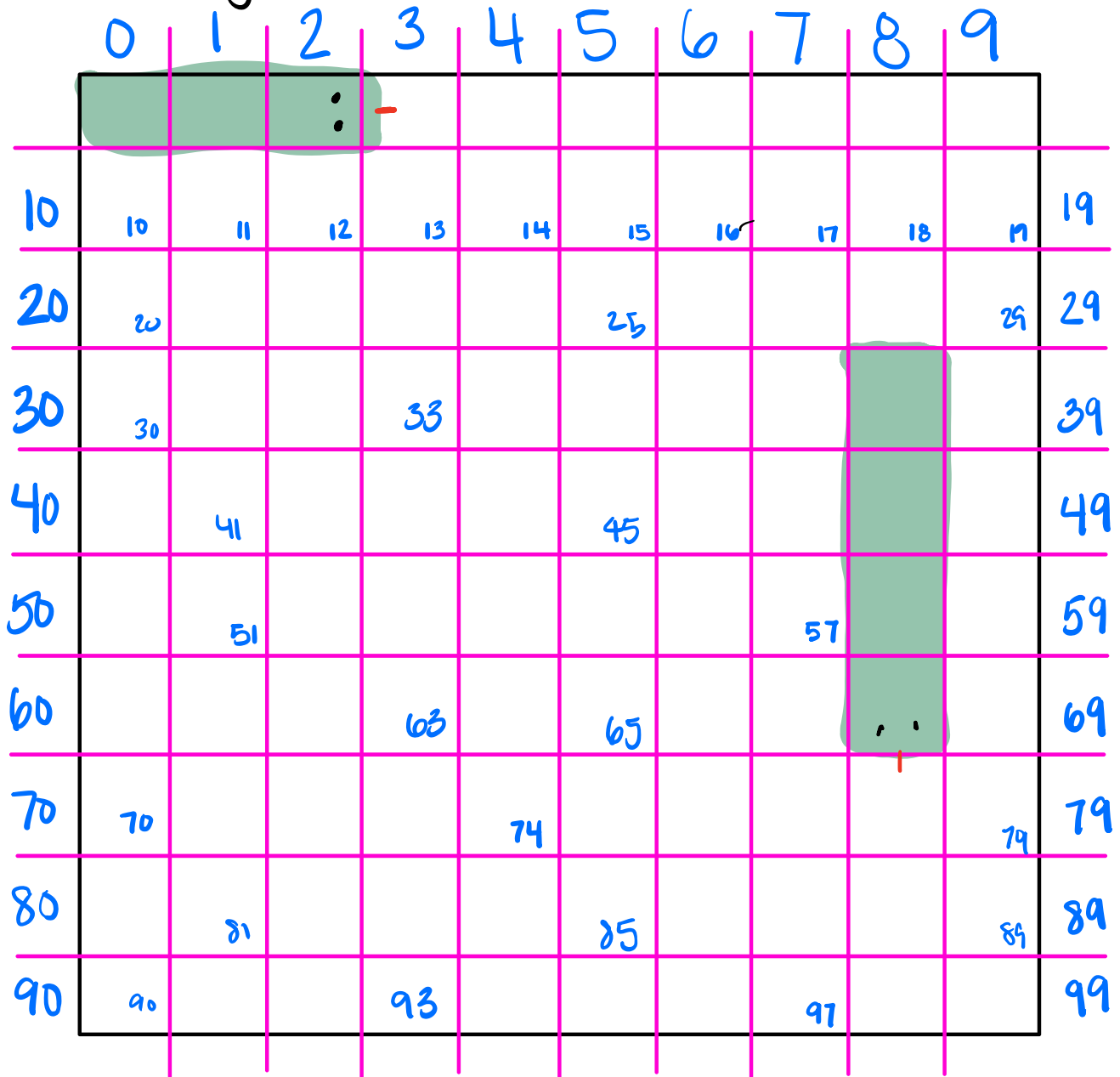


GRID SETUP

Starting position = [2, 1, 0]

grid = 10x10
div[i] = 100



$0 \leq \text{Snake}[0] \leq 99$

new position
[68, 58, 48, 38]

Default / testing board : 100 divs

W 500 px X H 500 px

individual div : 50 px X 50 px

on grid

width : 90 vmin

height : 92 vmin

grid - temp - rows : repeat(18, 1 fr)

grid - temp - col : repeat(18, 1 fr)

$$\frac{90}{92} = \frac{45}{46}$$

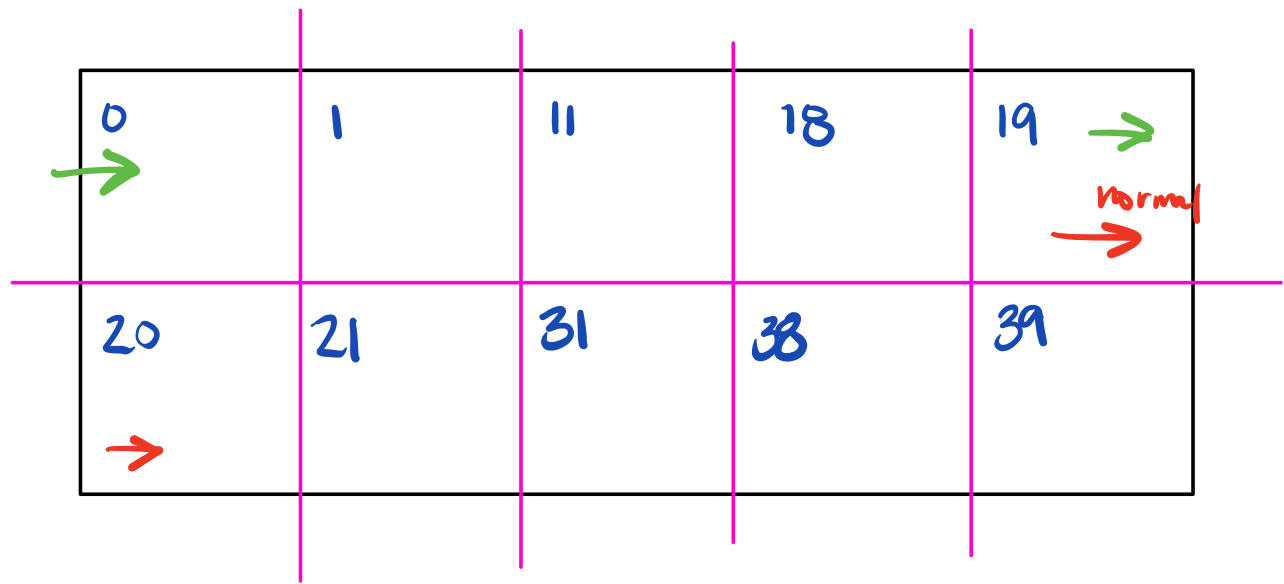
$$\frac{46}{45} \div 18 = \frac{2.56}{2.5}$$

$\text{div}[i] = 400$
 $y\text{Axis} = 20$
 $x\text{Axis} = 1$

0	1	10	15	19
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0		19
20	-20	39
40	$\uparrow -y\text{Axis}$	59
60	$\leftarrow -x\text{Axis}$ $+x\text{Axis} \rightarrow$	79
380	-1 $\downarrow +y\text{Axis}$ +1	399
	+20	

380	381	390	395	399
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Using
CANVAS

