

DD MM AA

limite inferior

limite superior

contador

suma

<sup>while</sup>  
 $cont \geq limite inferior \text{ and } cont \leq limite superior$

pantalla

10

20

10

0

$10 \geq 10$   $\&\&$   $10 \leq 20$  (V)  
V and V

$10 + 5 = 15$

$0 + 10 = 10$

$15 \geq 10$

$\&\&$   $15 \leq 20$  (V)  
V and V

contador 10

$15 + 5 = 20$

$10 + 10 = 20$

$20 \geq 10$

$\&\&$   $20 \leq 20$  (V)  
V and V

contador 15

$20 + 5 = 25$

$25 + 20 = 45$

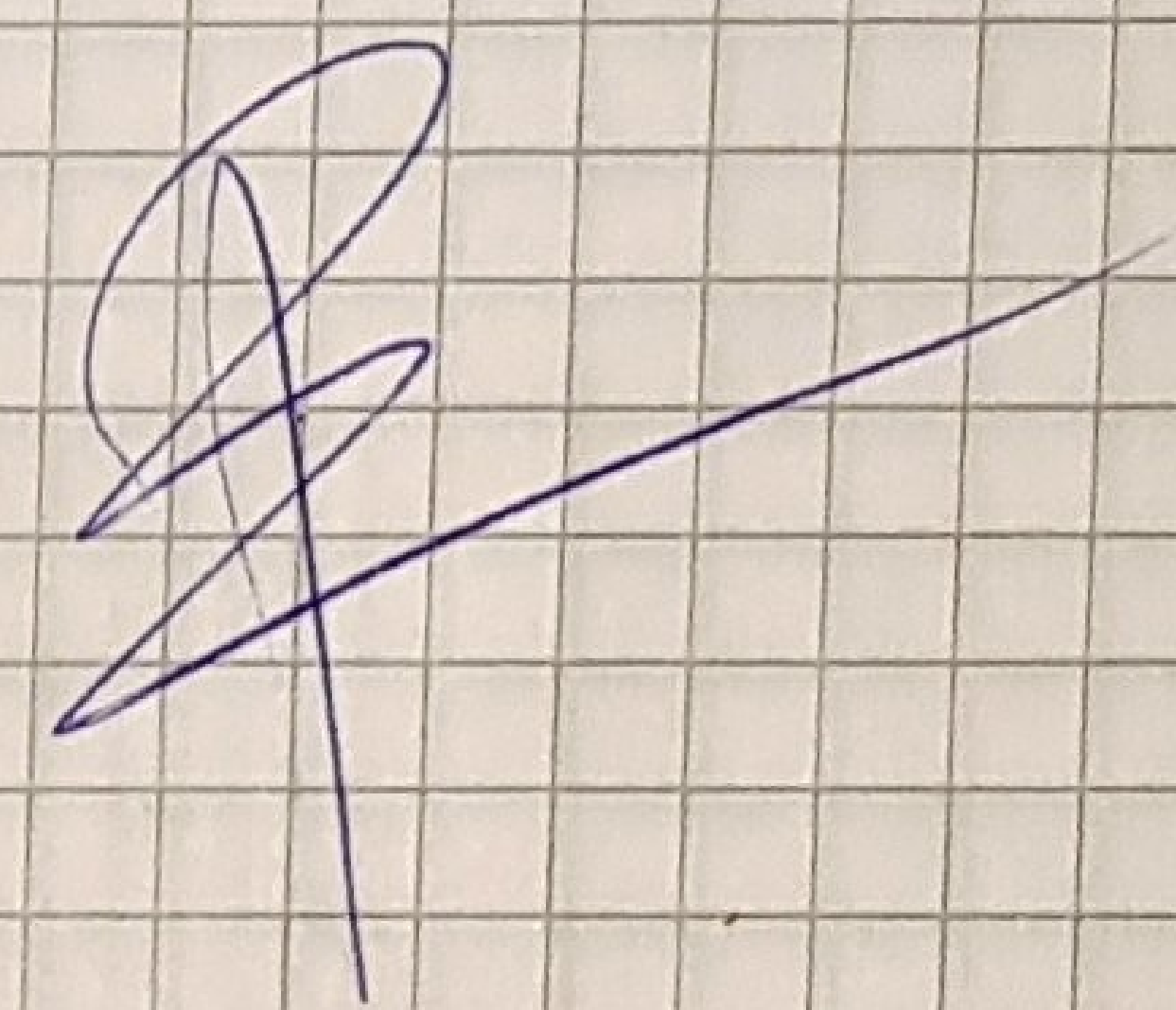
$25 \geq 10$

$\&\&$   $25 \leq 20$  (F)  
V and F

contador 20

La suma final

es 45





limite_tabla	contador	operación	tabla	cadena	contador <= limite_tabla	Pantalla
4	1	$3 * 1 = 3$	3	" "		Ingresar el número de tabla a generar
	1+1=2	$3 * 2 = 6$			1 <= 4 (✓)	3
	2+1=3	$3 * 3 = 9$			2 <= 4 (✓)	Tabla de multiplicar
	3+1=4	$3 * 4 = 12$			3 <= 4 (✓)	$3 * 1 = 3$
	4+1=5				4 <= 4 (✓)	$3 * 2 = 6$
					5 <= 4 (✗)	$3 * 3 = 9$
						$3 * 4 = 12$

*[Handwritten signature]*