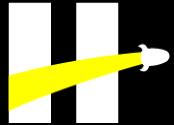


HENRY

A logo consisting of the word "HENRY" in a bold, black, sans-serif font. A thick, curved yellow line starts from the bottom left, passes under the "H", dips slightly, then rises to pass under the "E", "N", and "R", finally ending with a white rocket ship icon pointing upwards and to the right.

Introducción



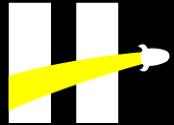
Pensamiento Computacional



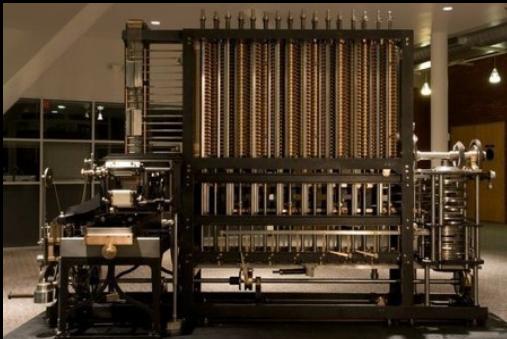
Antiguos Griegos



Telar de Jacquard



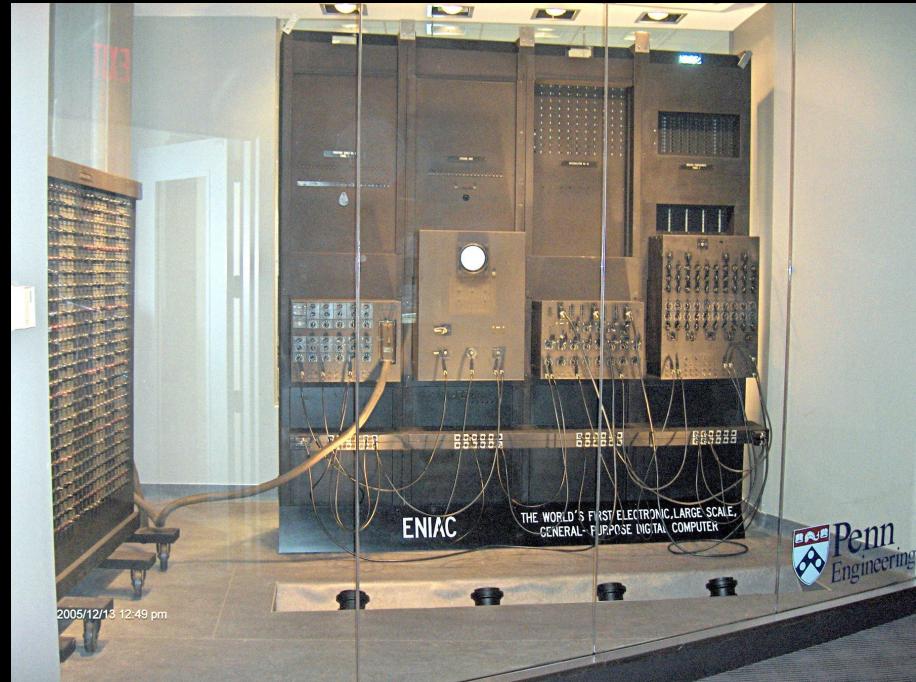
Pensamiento Computacional



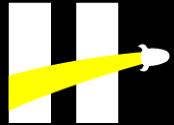
Motor Analítico



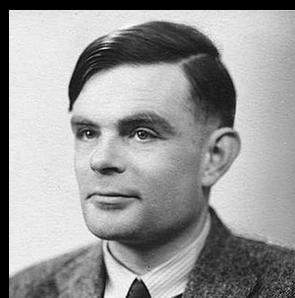
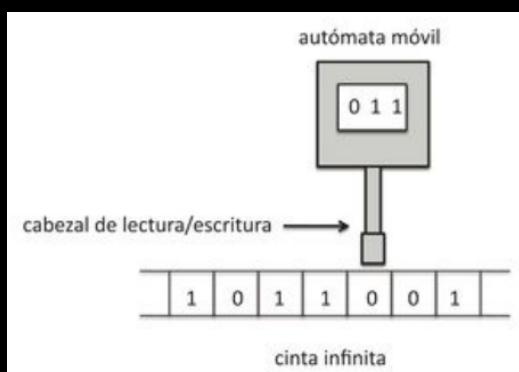
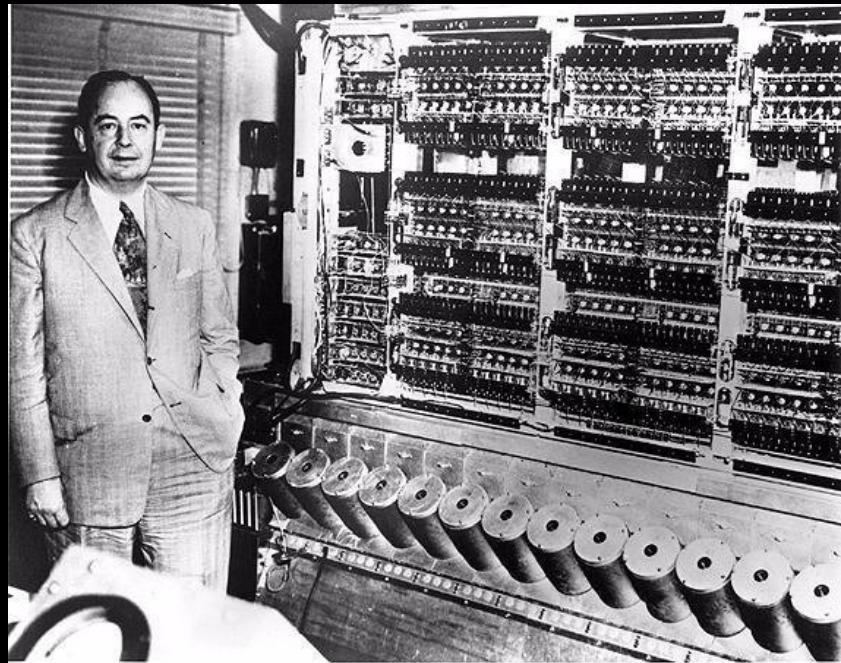
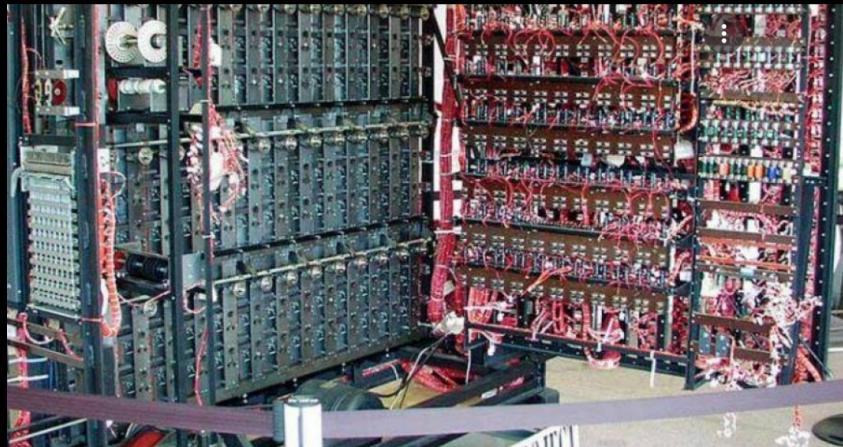
Máquina Tabuladora



ENIAC: Primer computadora
electrónica

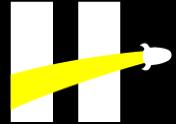


Pensamiento Computacional

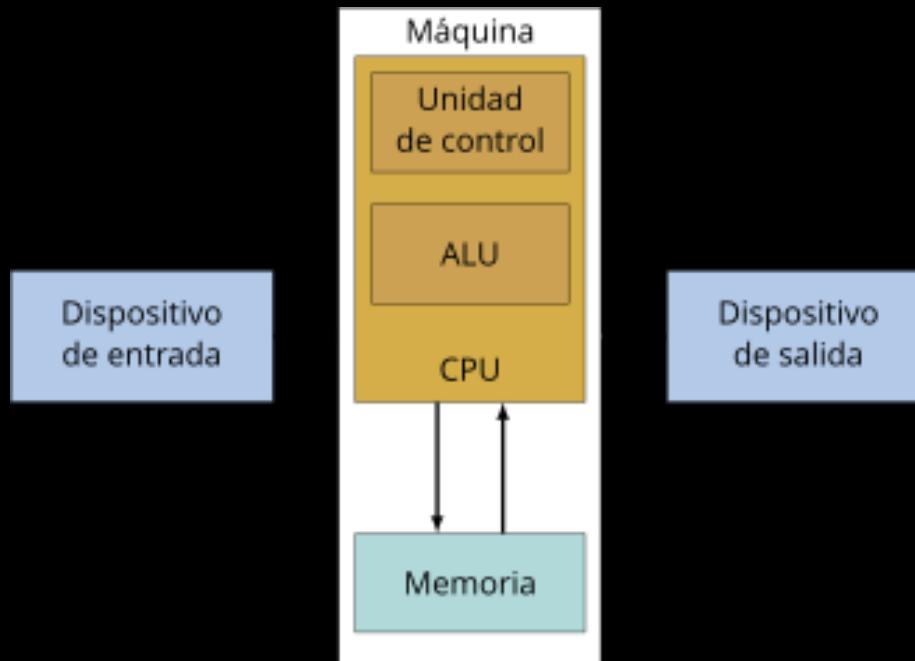


Máquina de Turing

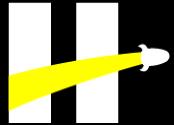
ENIAC: Primer computadora electrónica



Pensamiento Computacional

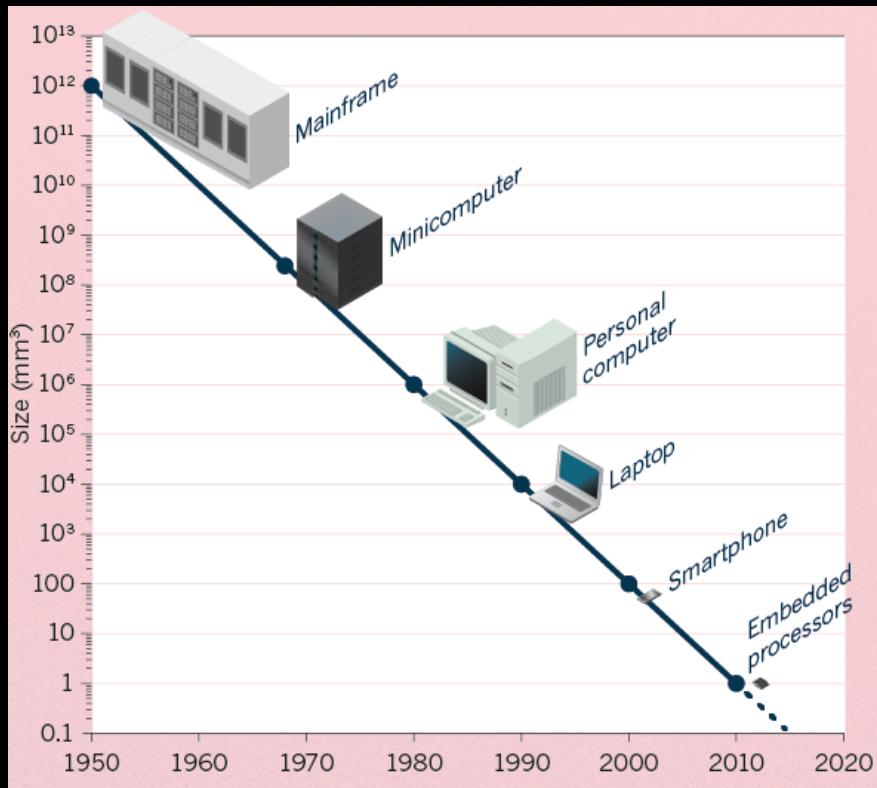


Arquitectura de Von Neumann



Pensamiento Computacional

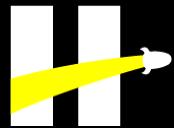
Ley de Moore:



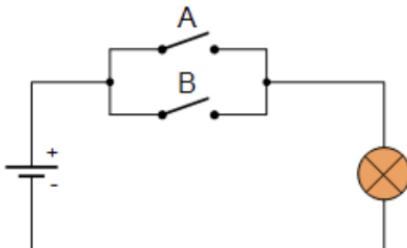
Válvula de Vacío



Transistor



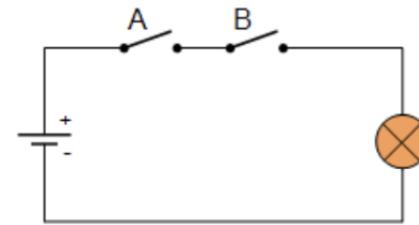
Pensamiento Computacional



Switch A - Open = "0", Closed = "1"

Switch B - Open = "0", Closed = "1"

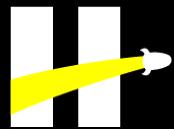
Circuitos
Lógicos



Switch A - Open = "0", Closed = "1"

Switch B - Open = "0", Closed = "1"

Lamp - ON = "1"
Lamp - OFF = "0"

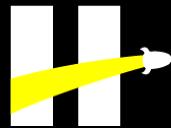


Pensamiento Computacional

A	B	AND
1	1	1
1	0	0
0	0	0
0	1	0

Compuertas
Lógicas

A	B	OR
1	1	1
1	0	1
0	0	0
0	1	1

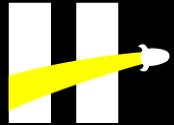


Sistemas de Numeración

Representación de Cantidades:

Base	*	**	***	****	*****	******
10	0	1	2	3	4.	5.
2	0	1	10.	11	100.	101.
5	0	1	2	3	4.	10

Base	*****	*****	*****	*****
10	7	8	9.	10.
2	111	1000	1001	1010
5	12	13	14	20



Compilación

