

Estructura de Datos Abstractos

Una estructura de datos consiste en una colección de nodos o registros del mismo tipo que mantienen relaciones entre sí.





Un nodo es la unidad mínima de almacenamiento de información en una estructura de datos.



Estructura de Datos Lineales

Las estructuras de datos lineales son aquellas en las que los elementos ocupan lugares sucesivos en la estructura y cada uno de ellos tiene un único sucesor y un único predecesor.

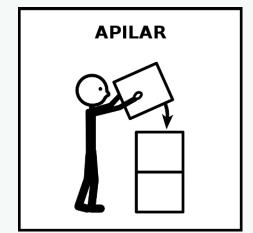




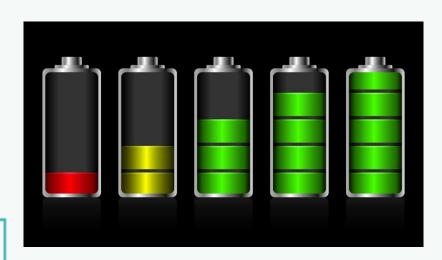


Operaciones

- Push (Insertar)
- Pop (Eliminar)

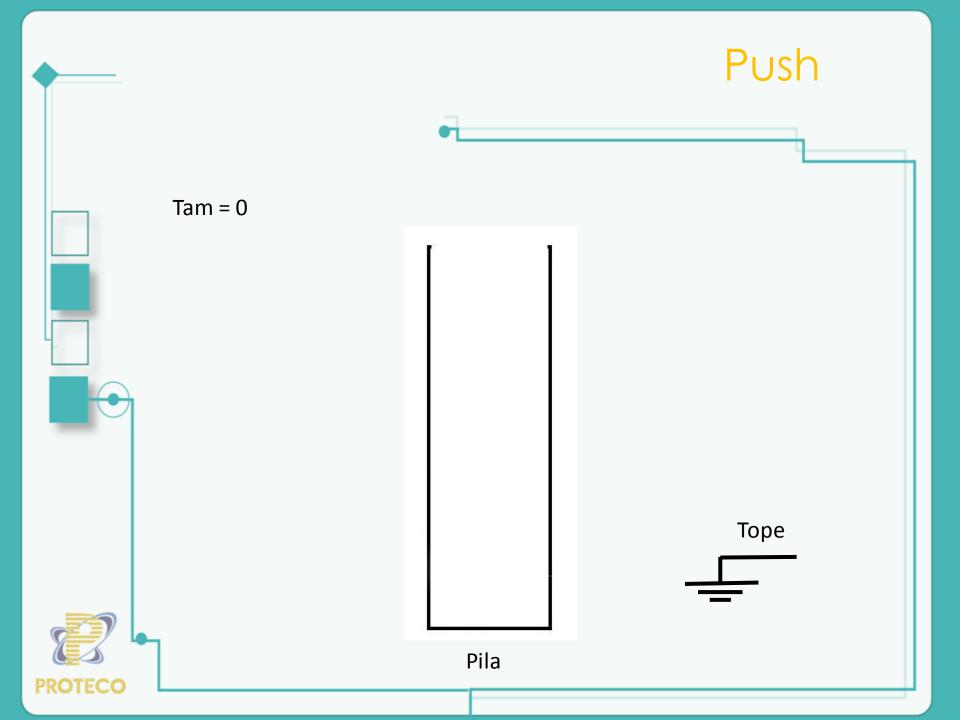


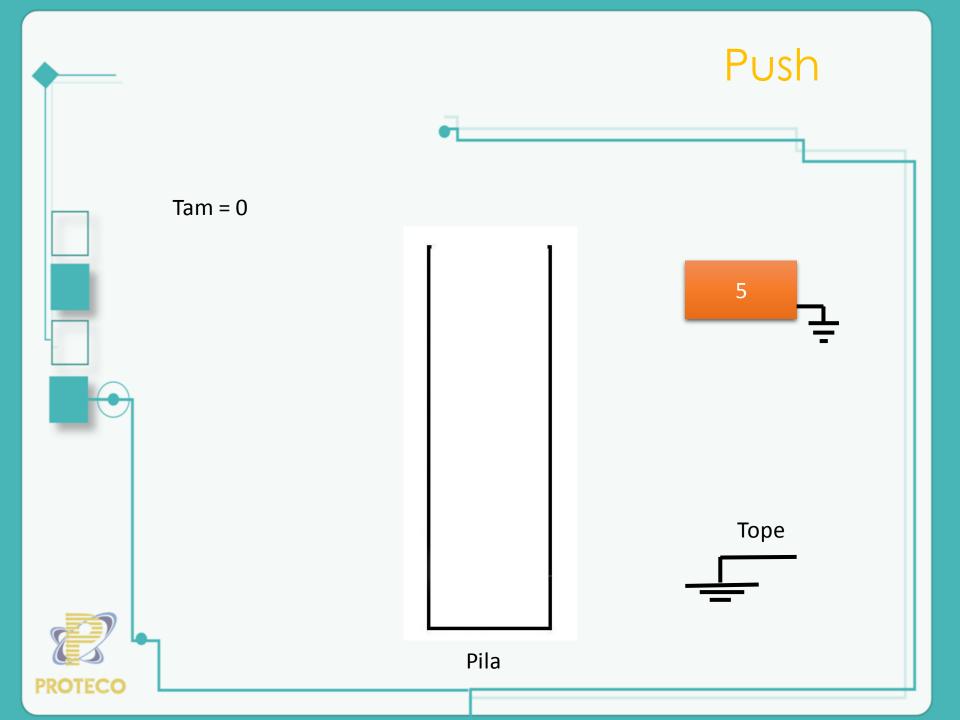
Casos

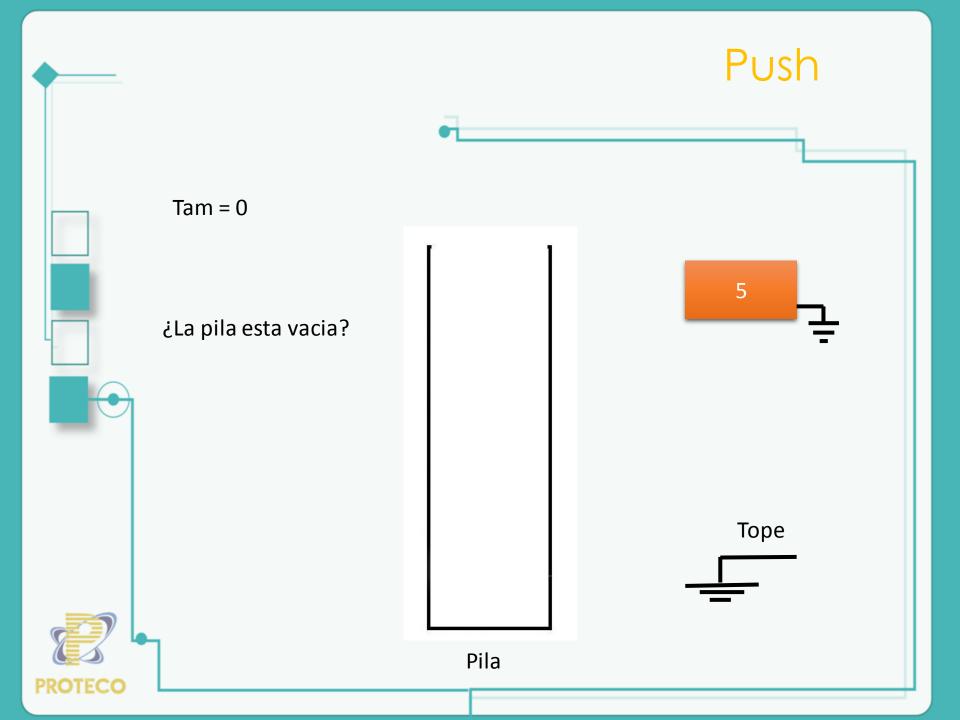


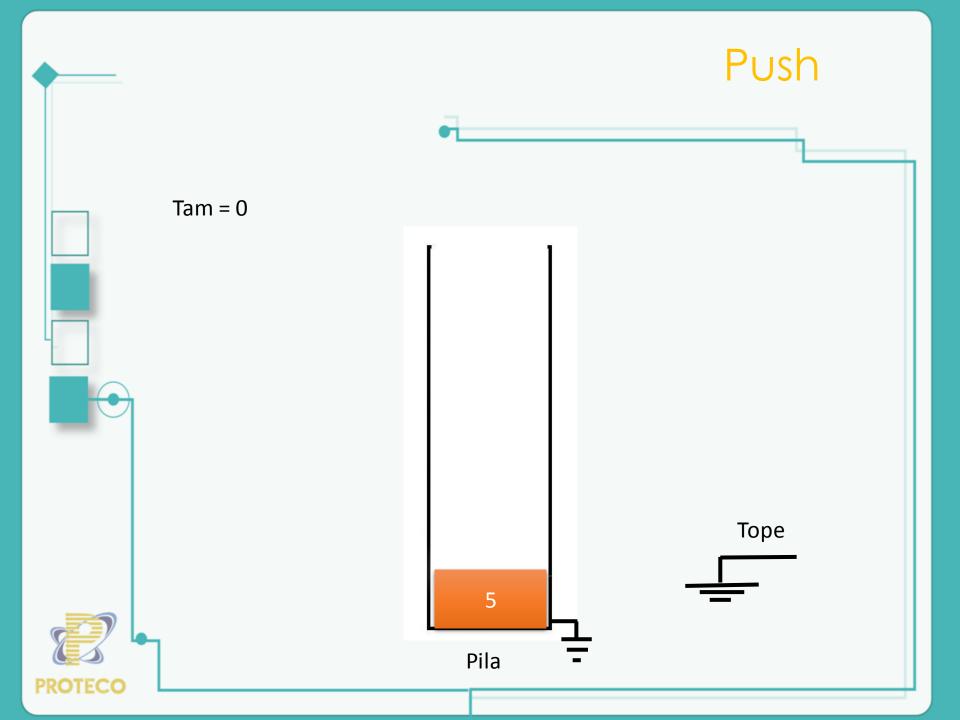
- Pila Vacia
- Pila con Elementos

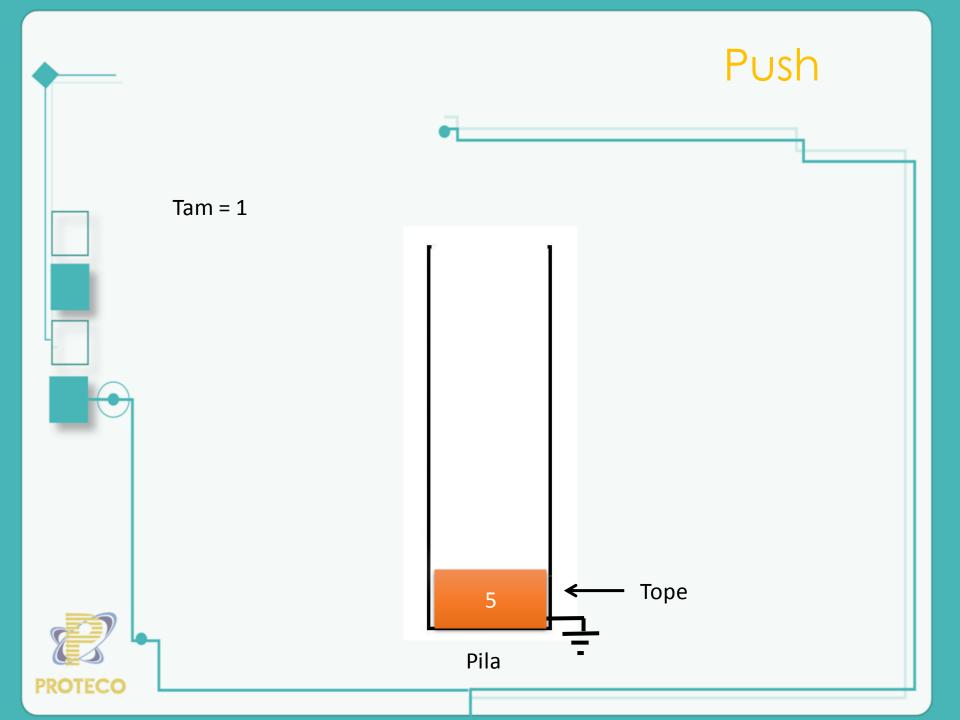


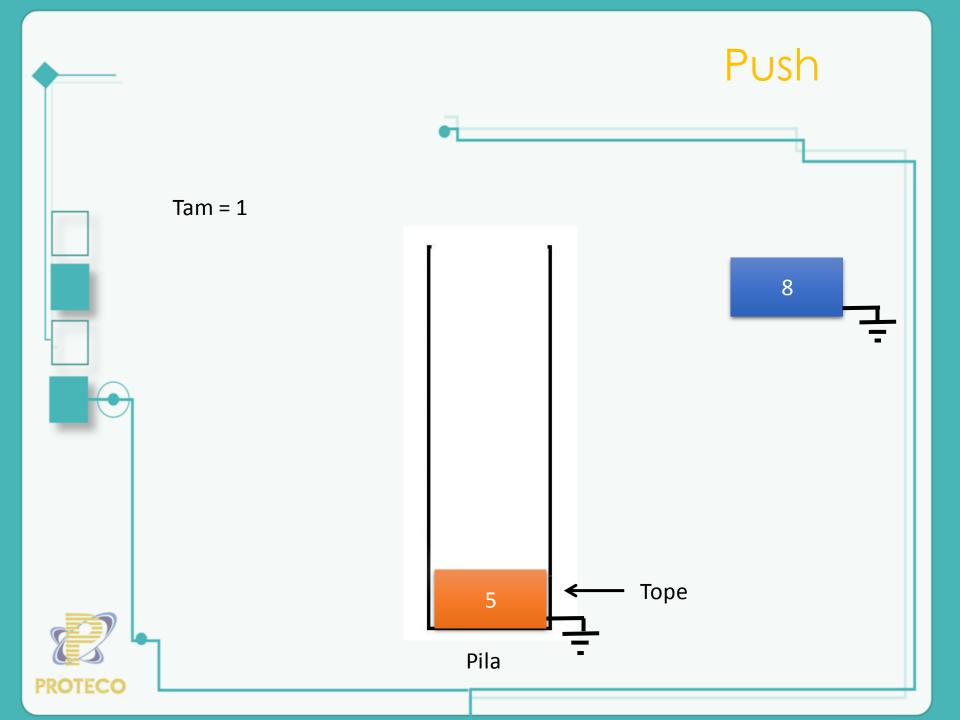


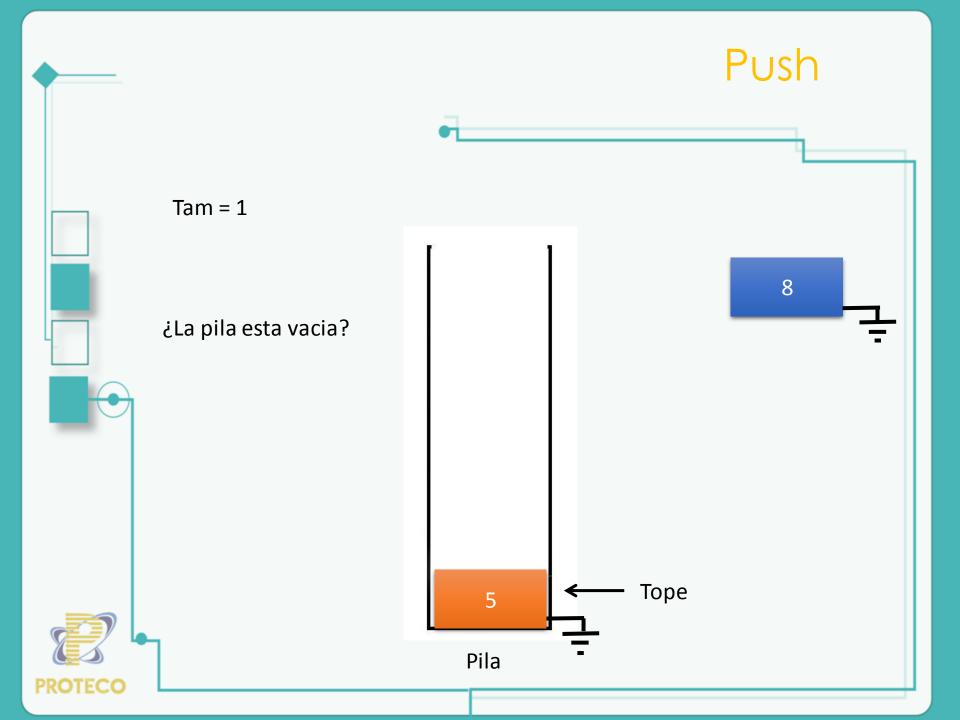


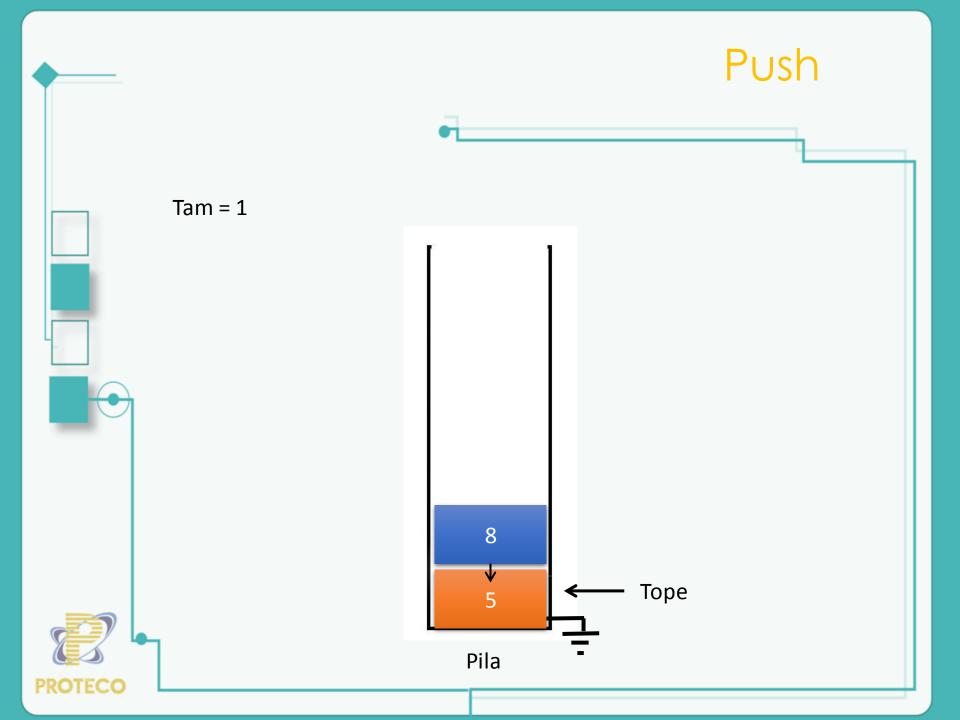


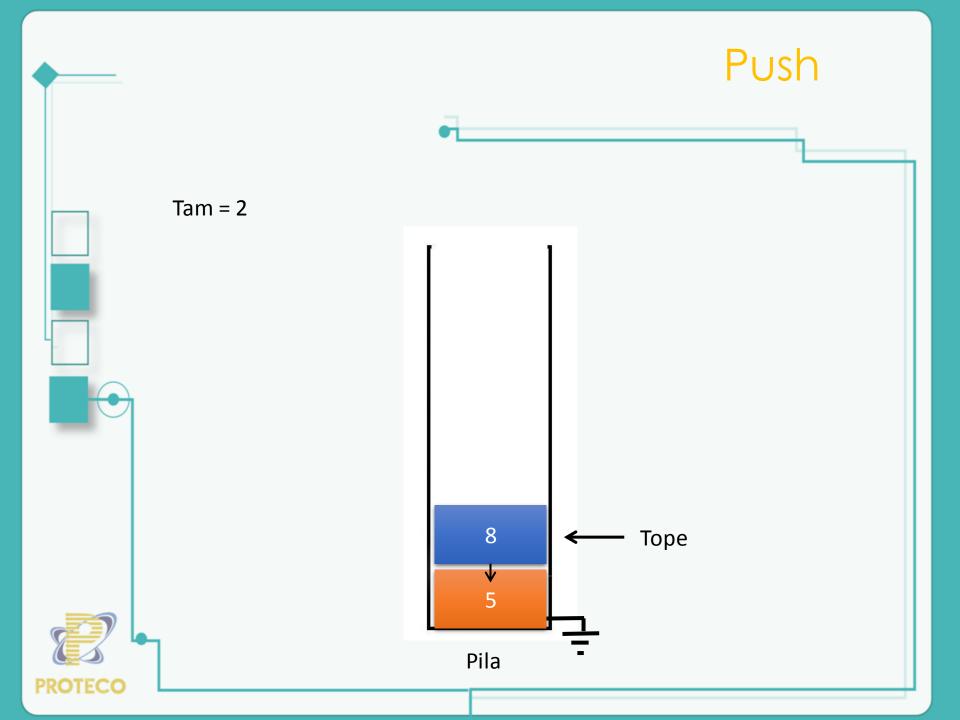


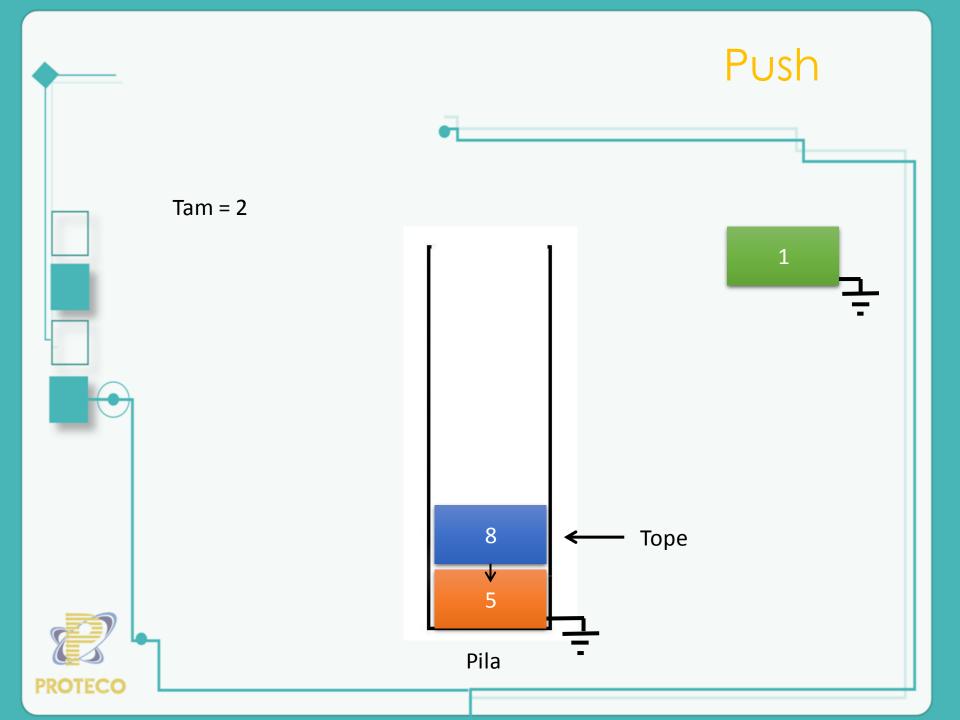


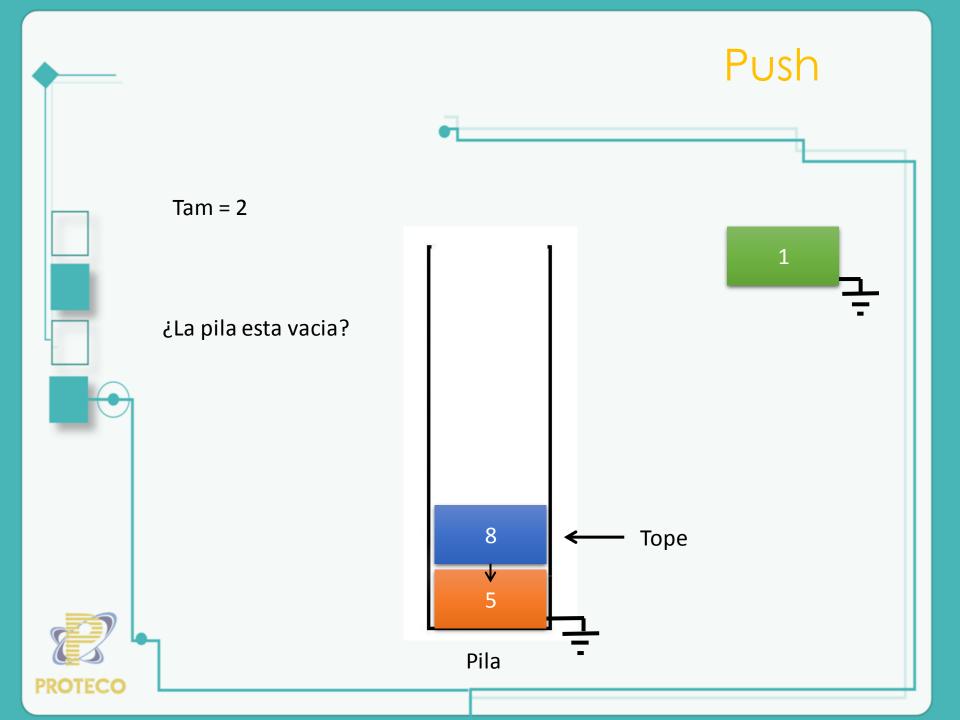


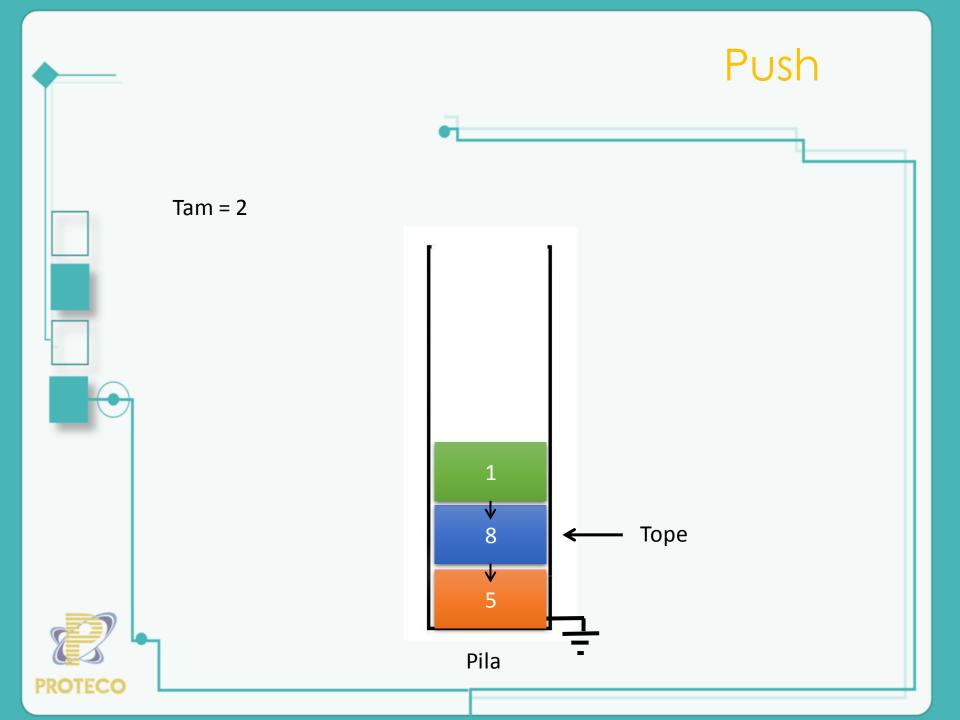


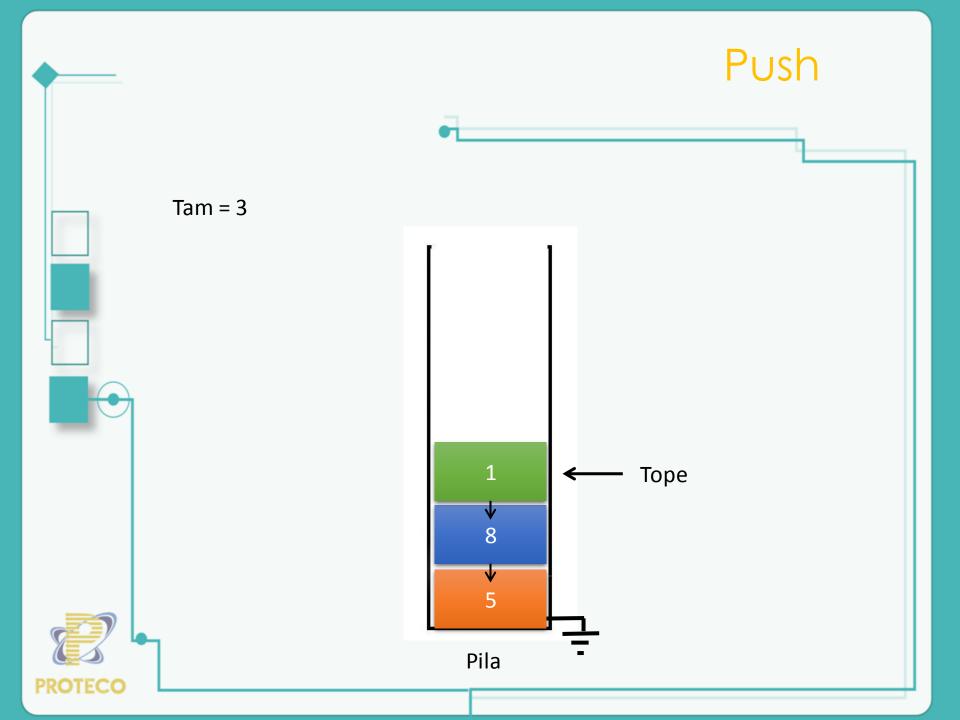


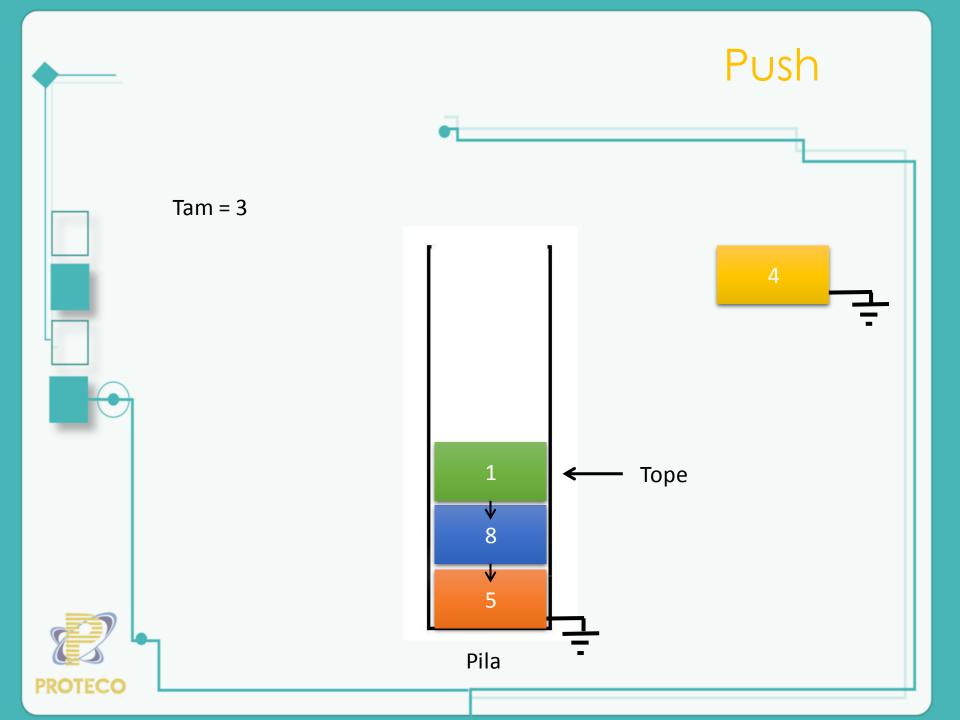


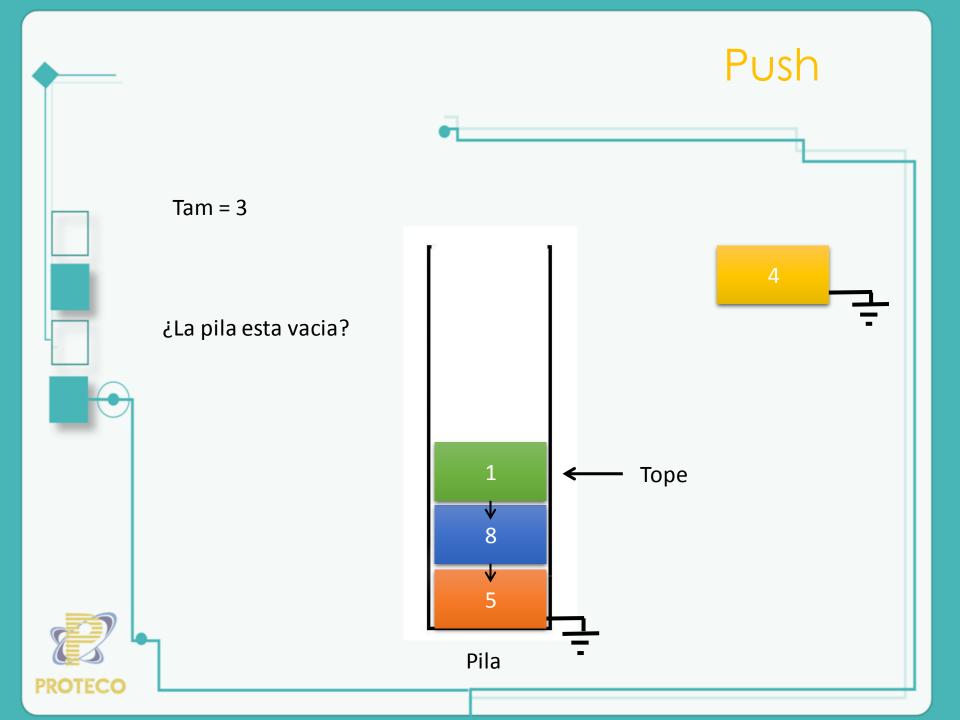


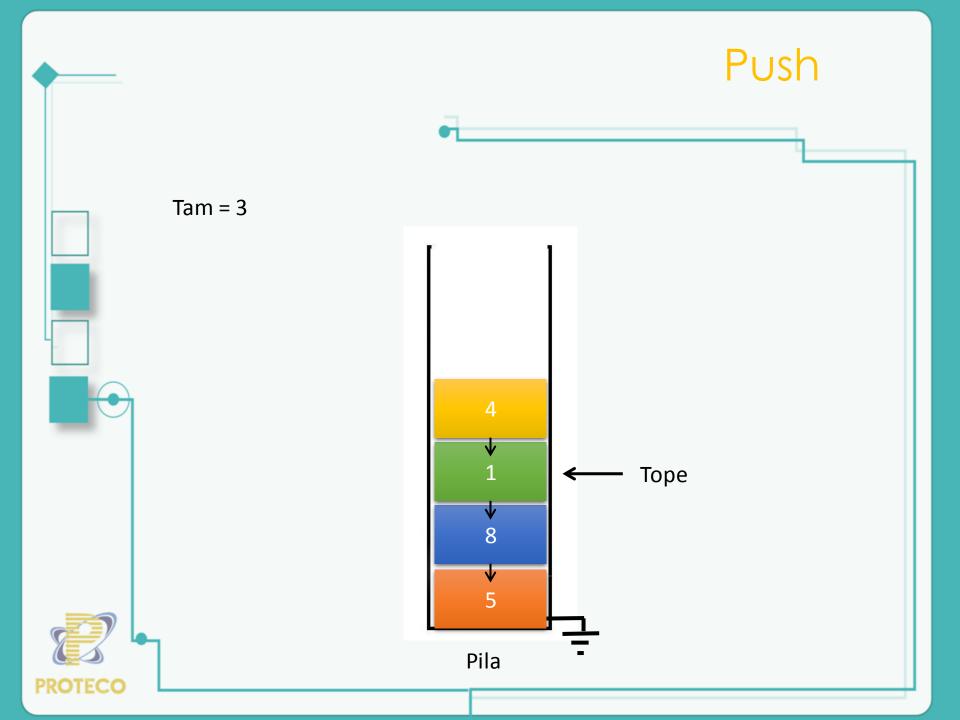


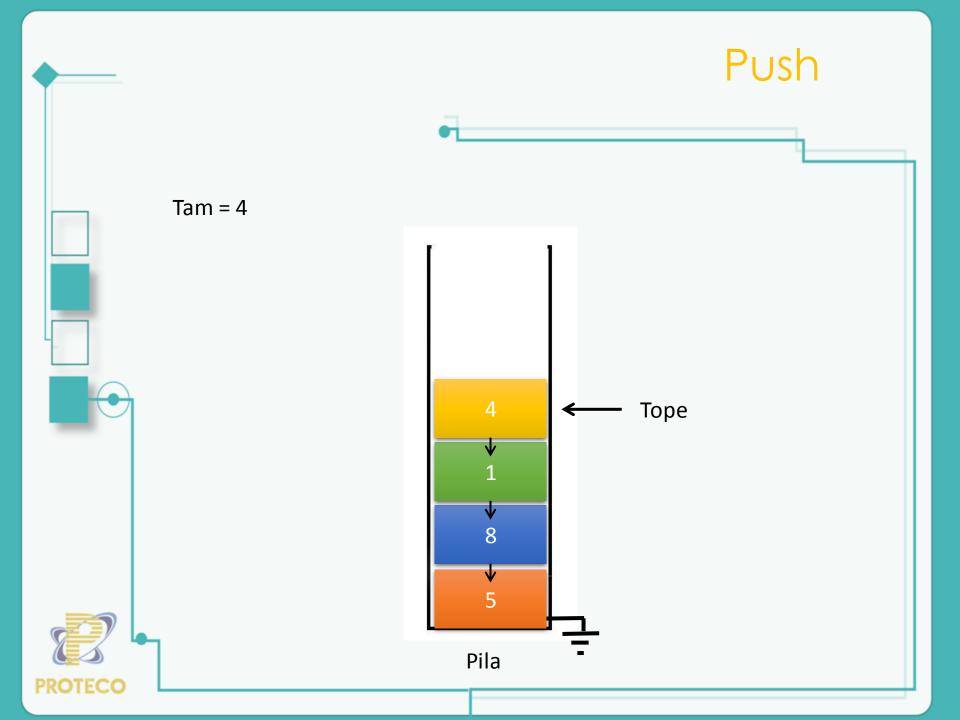


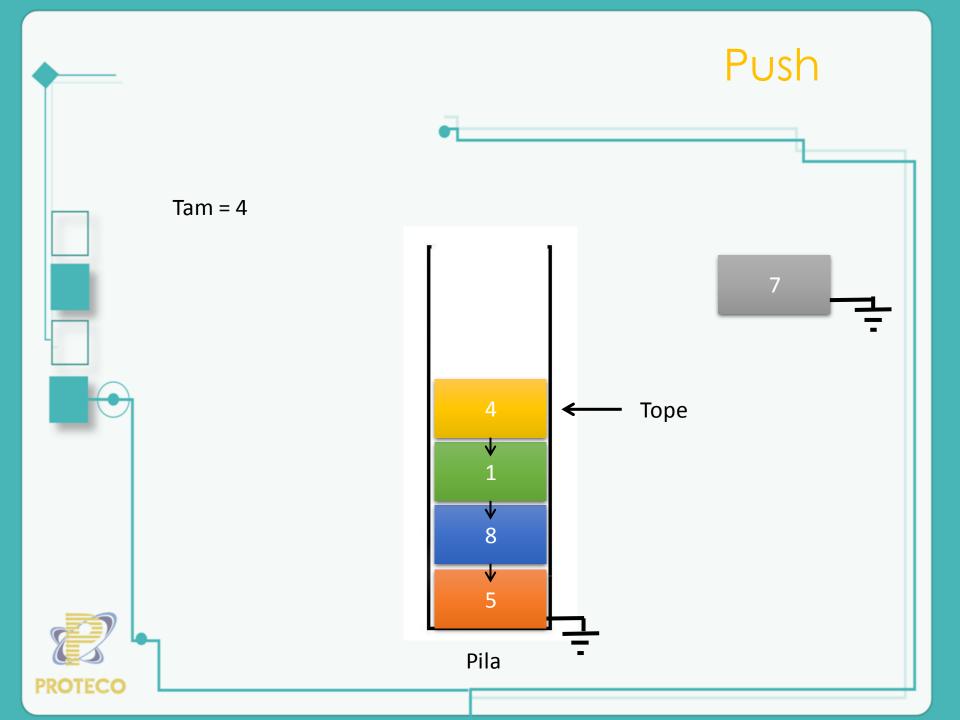


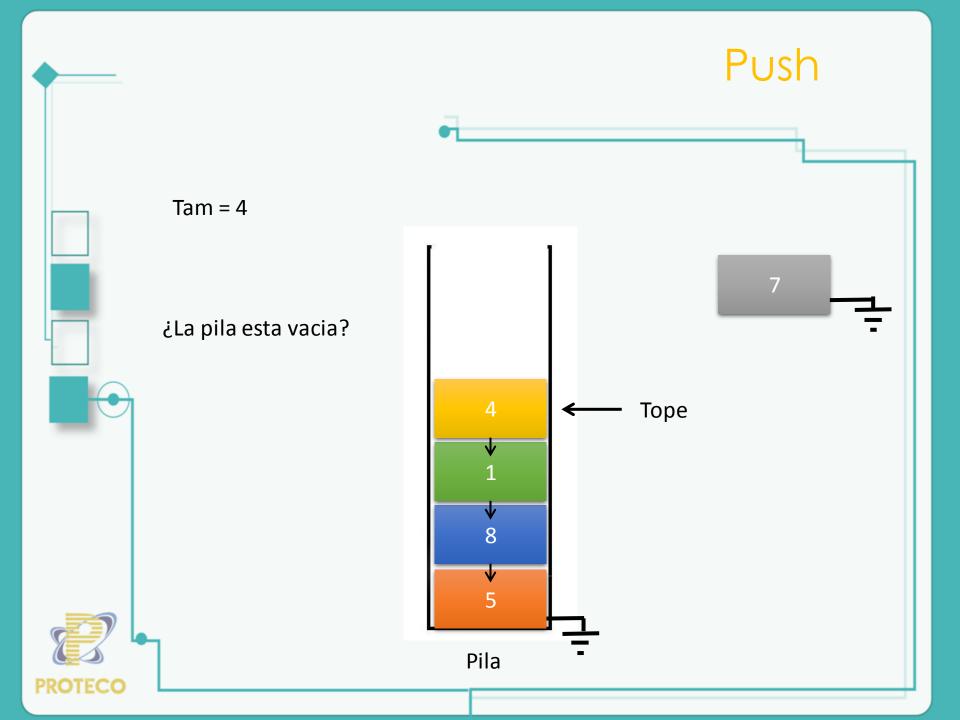


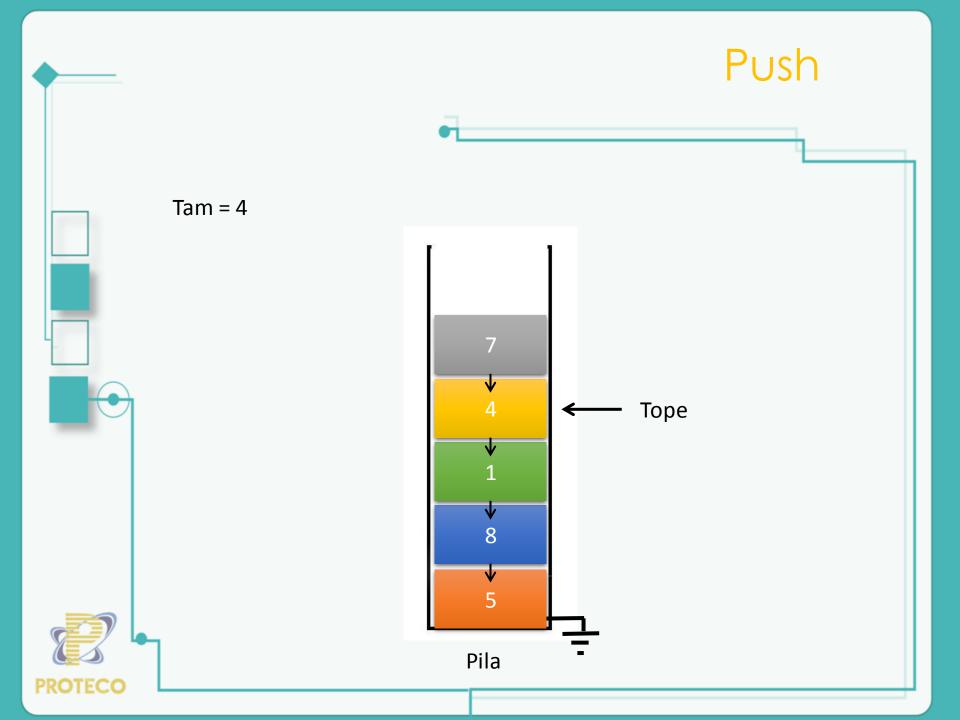


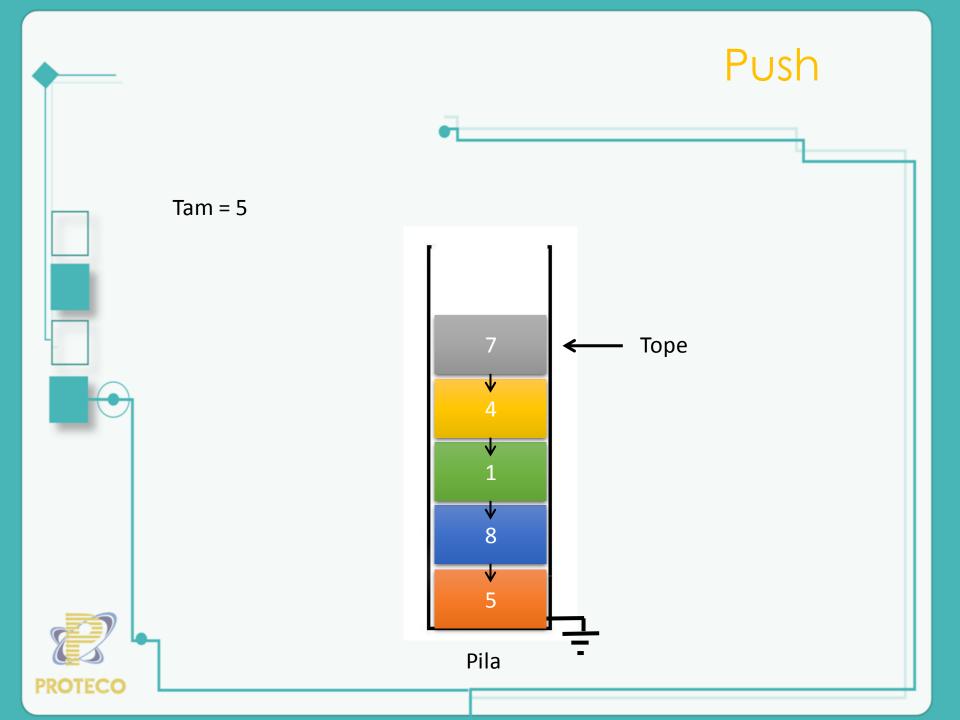


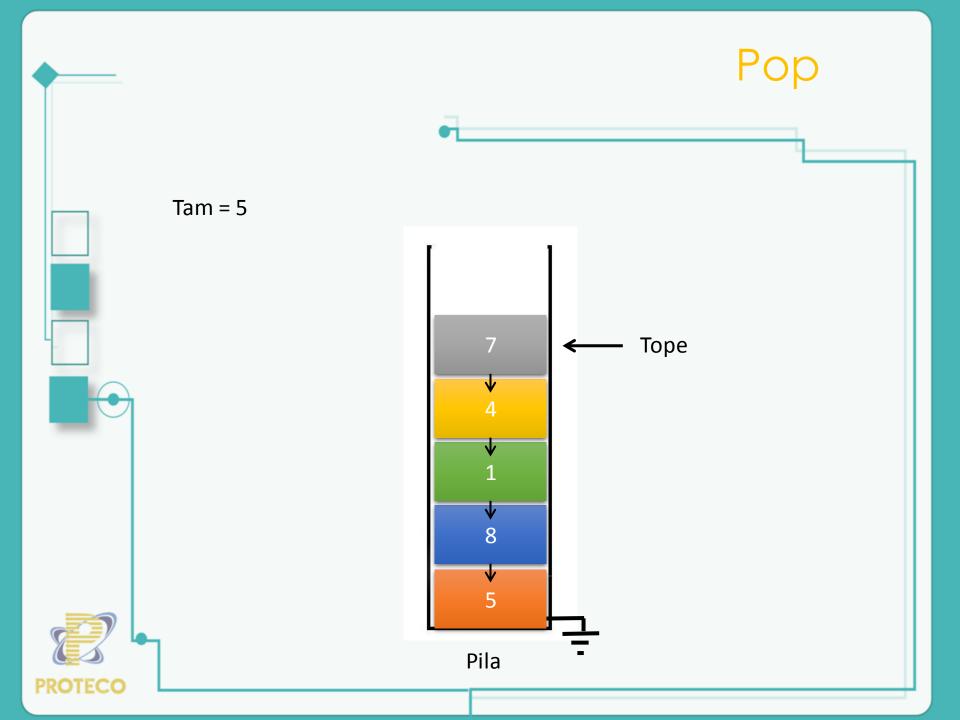


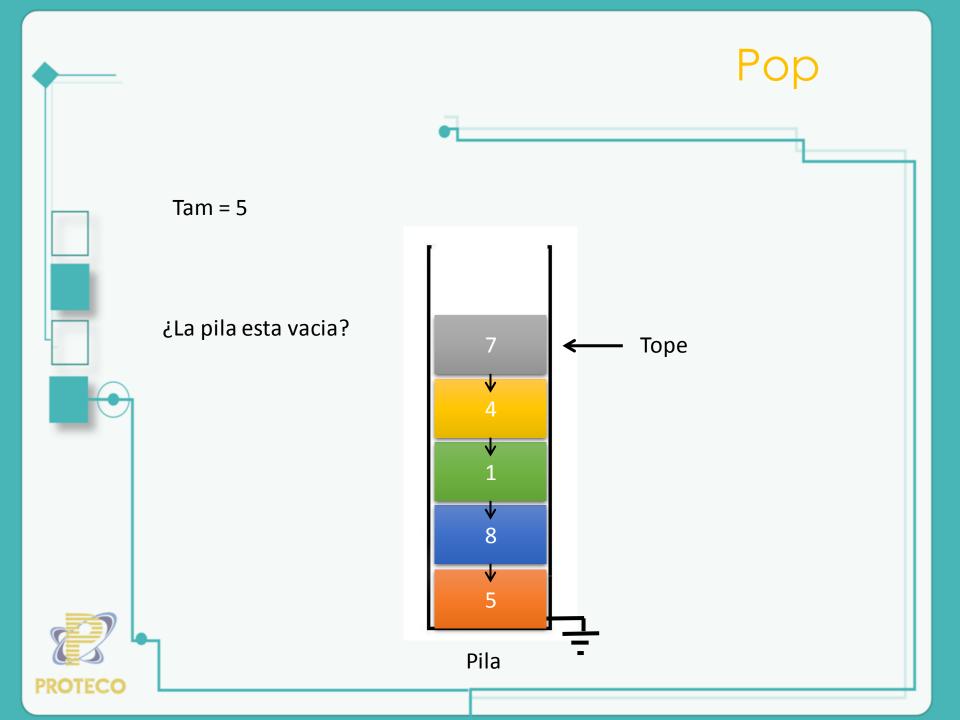


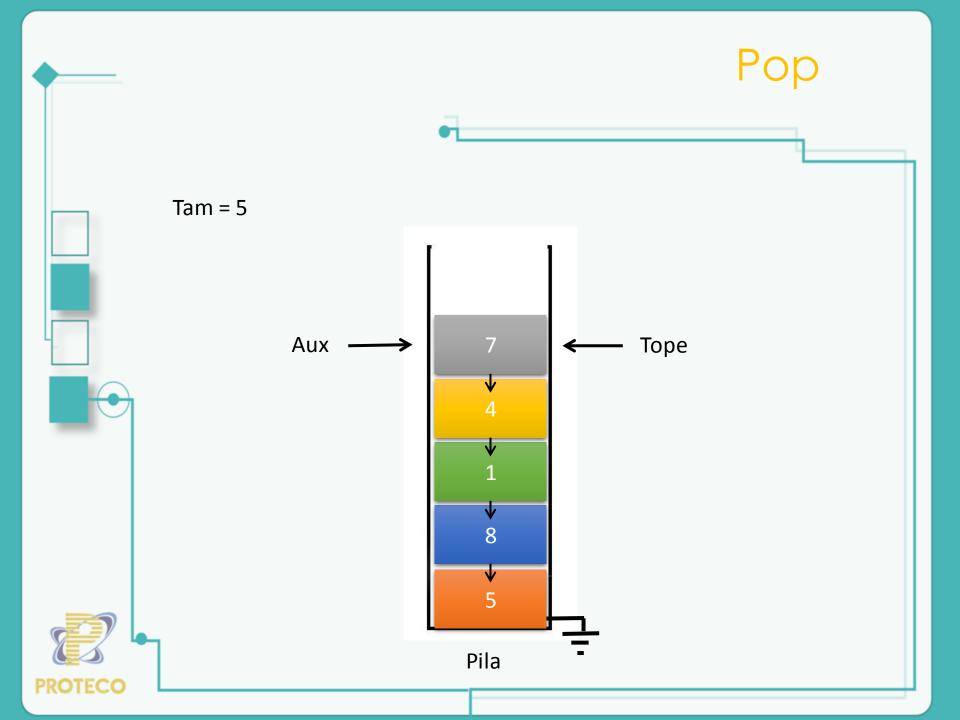


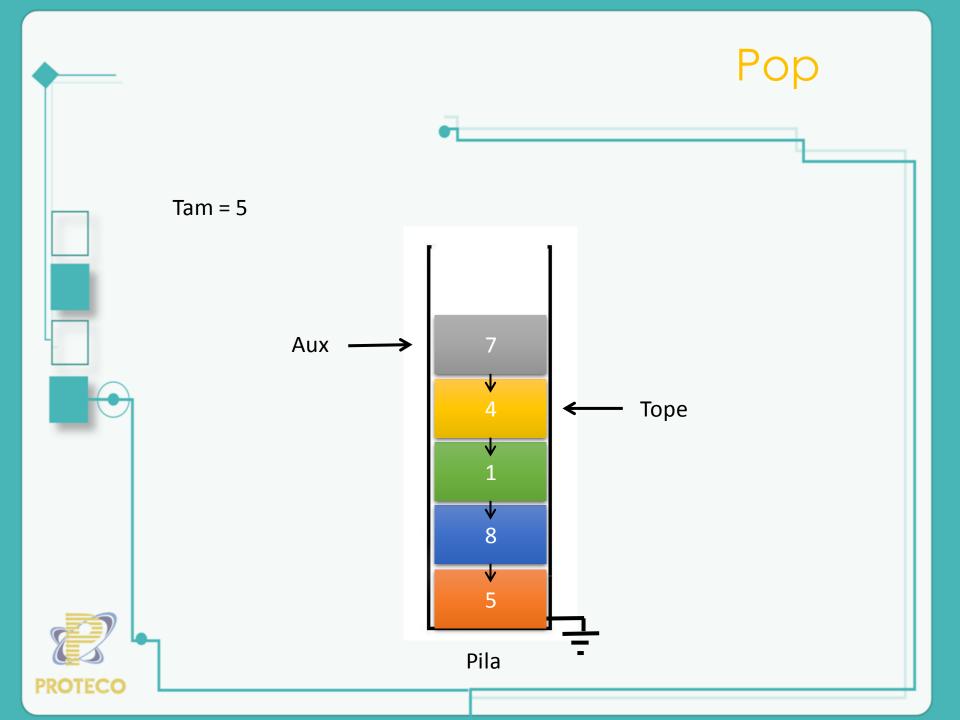


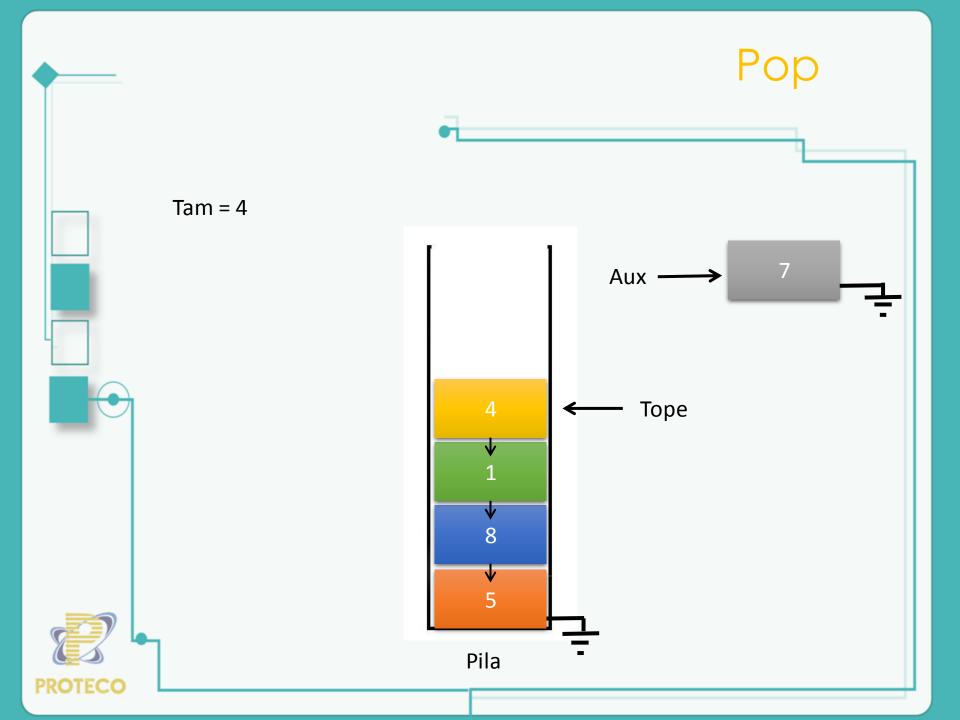


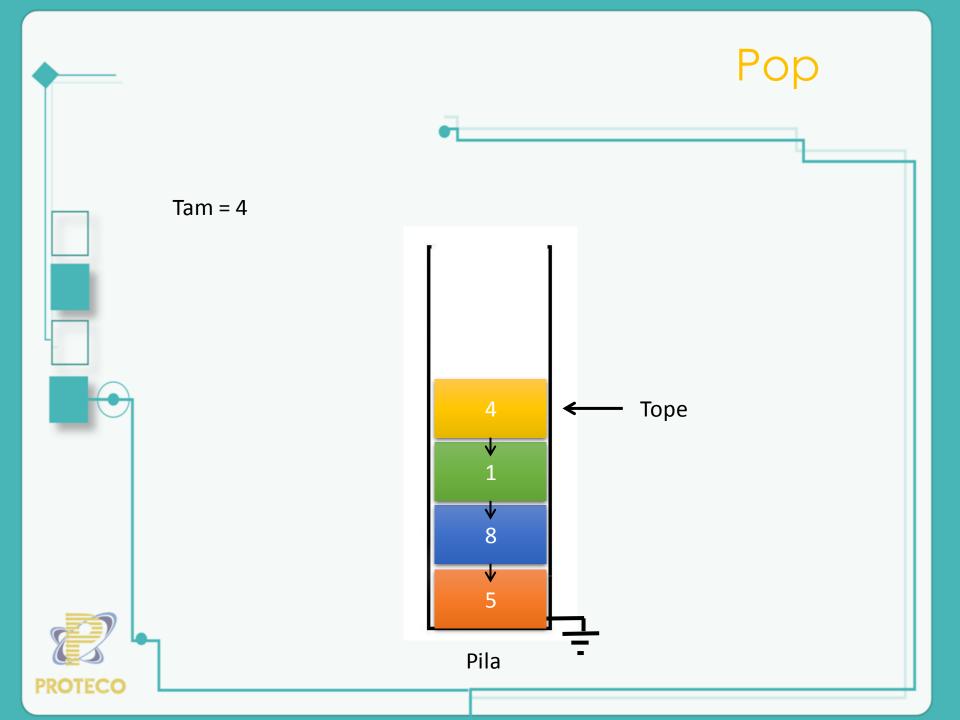


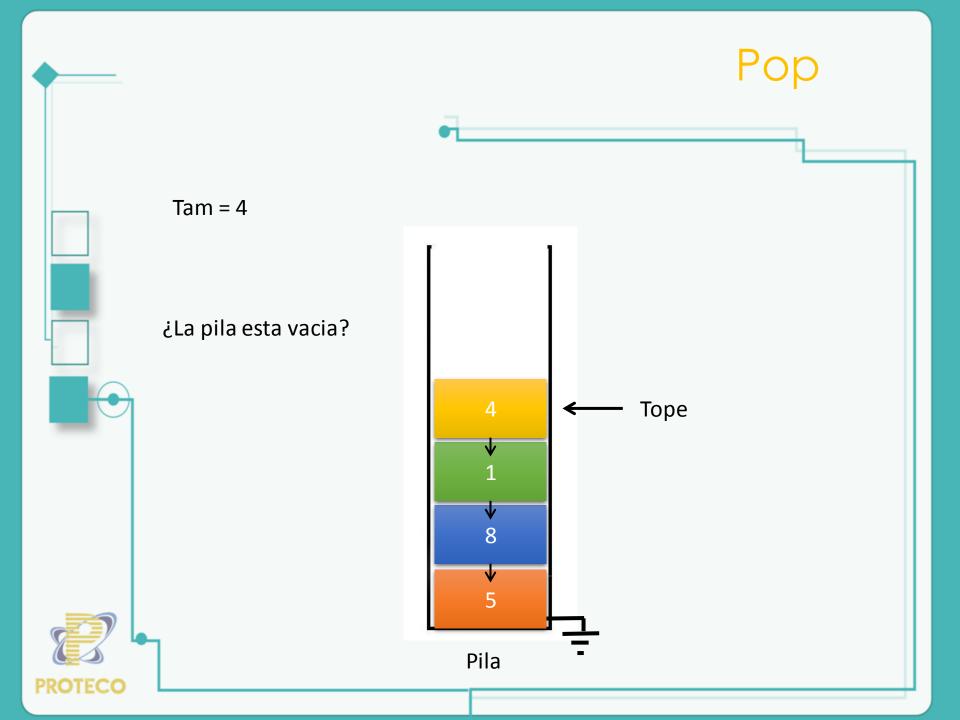


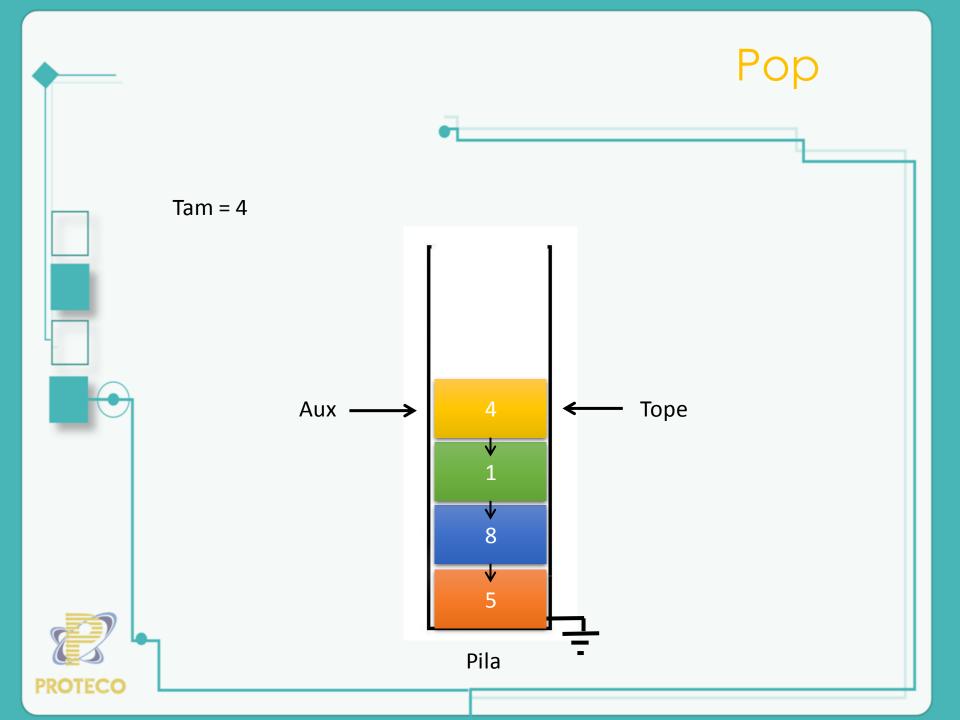


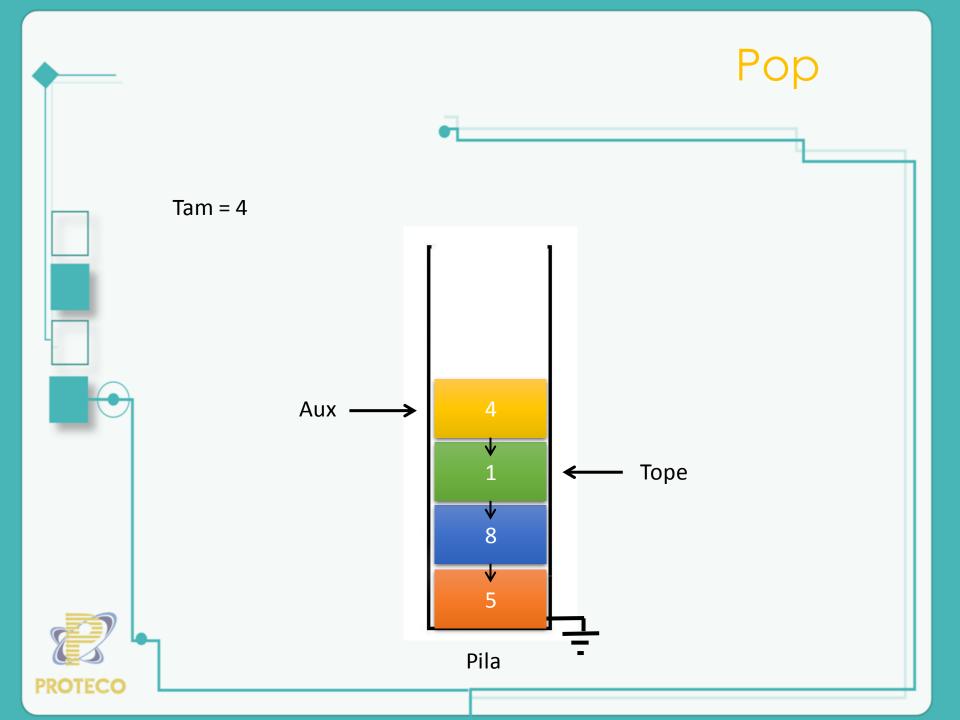


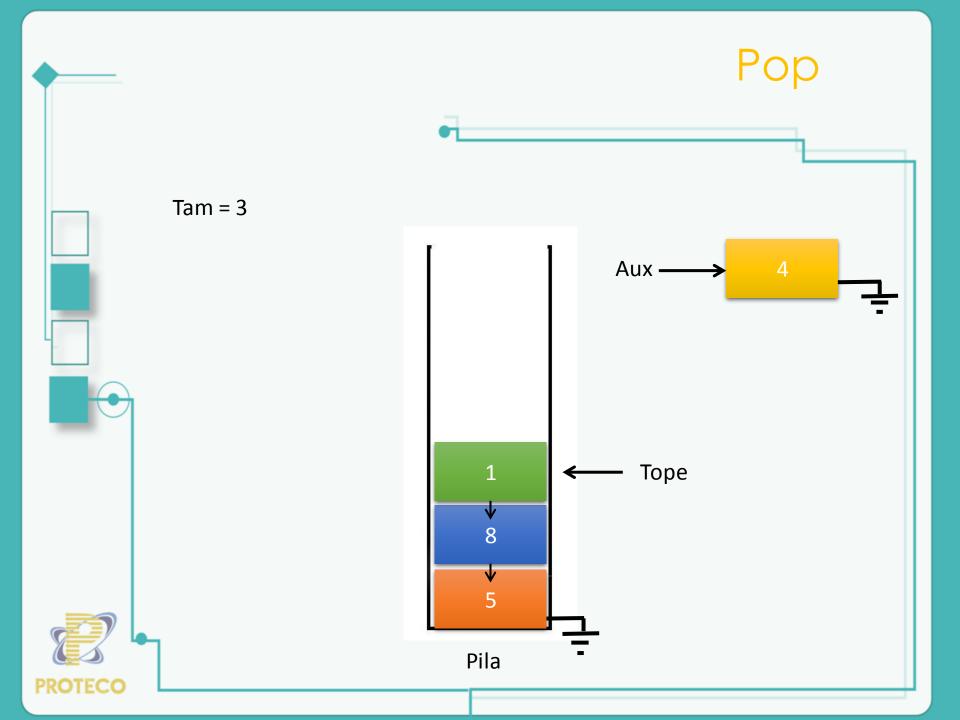


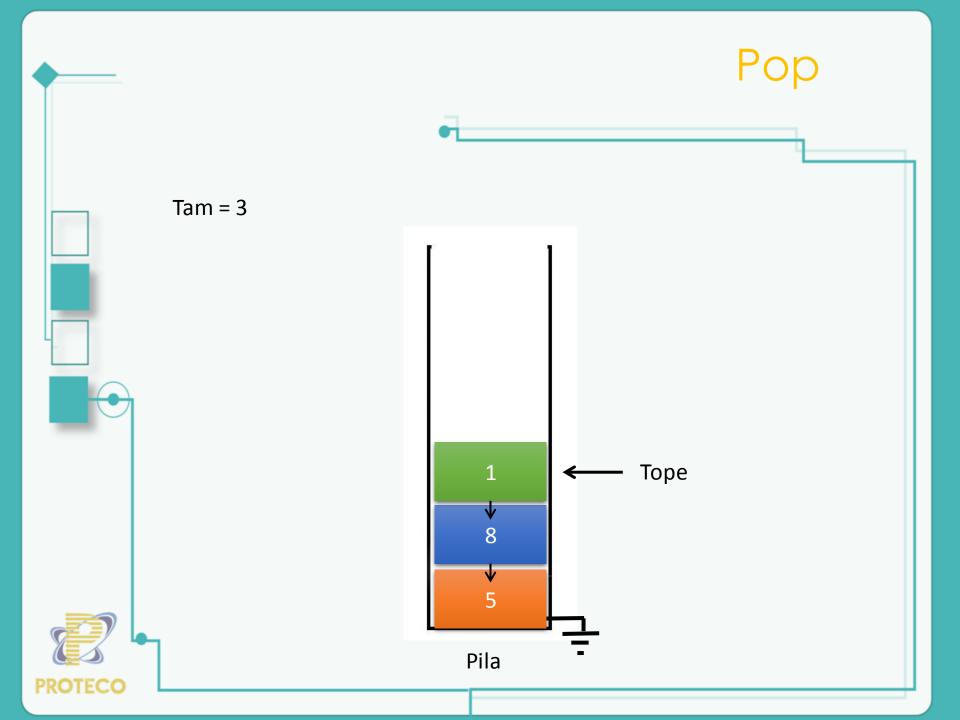


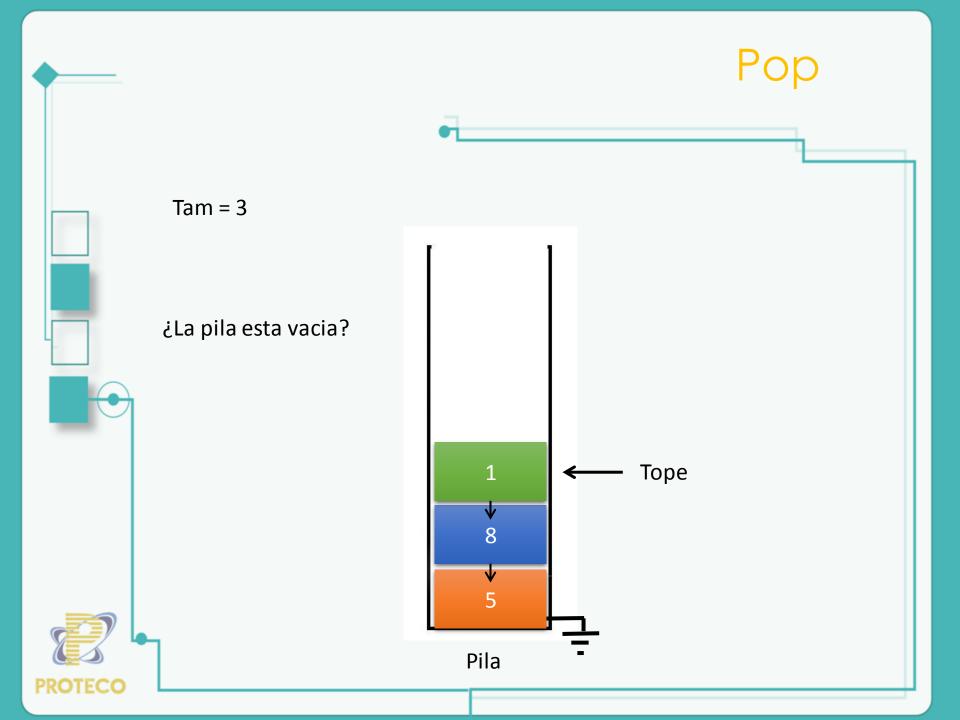


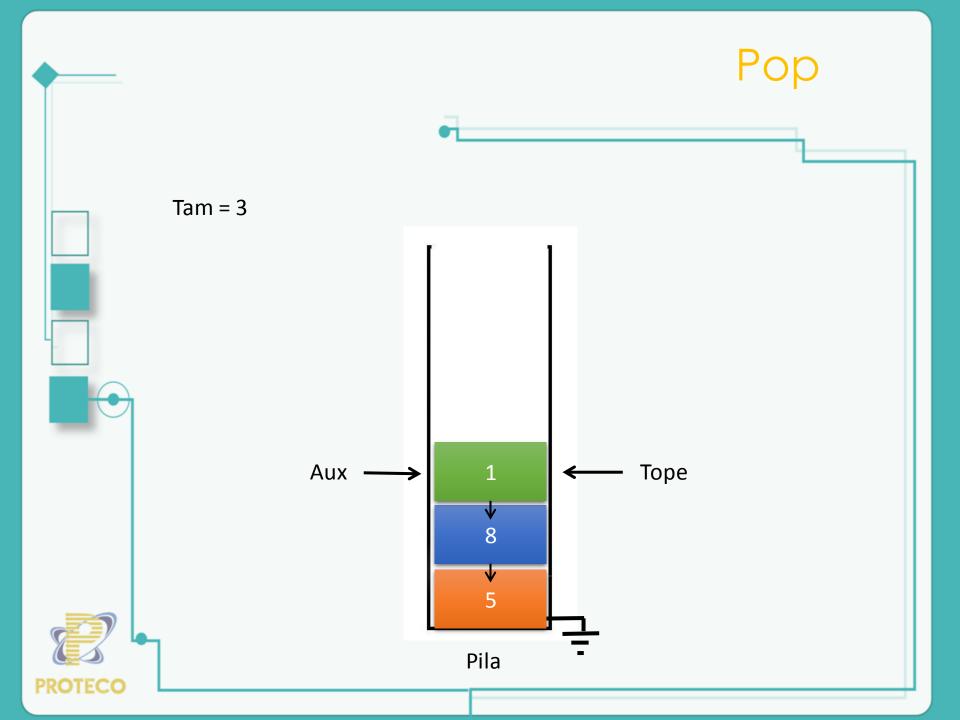


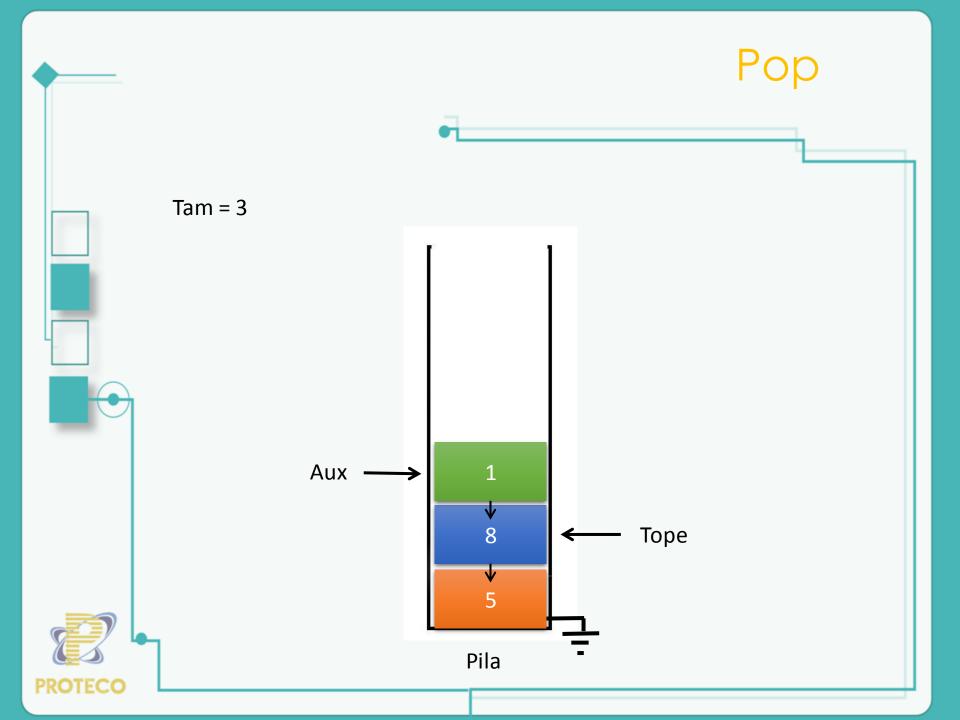


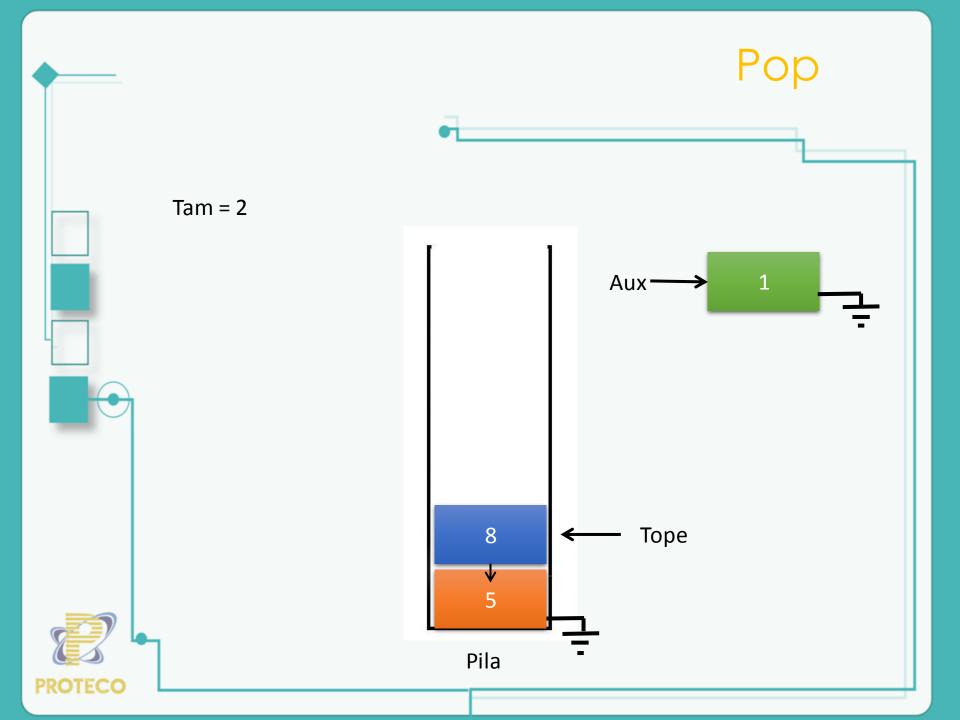


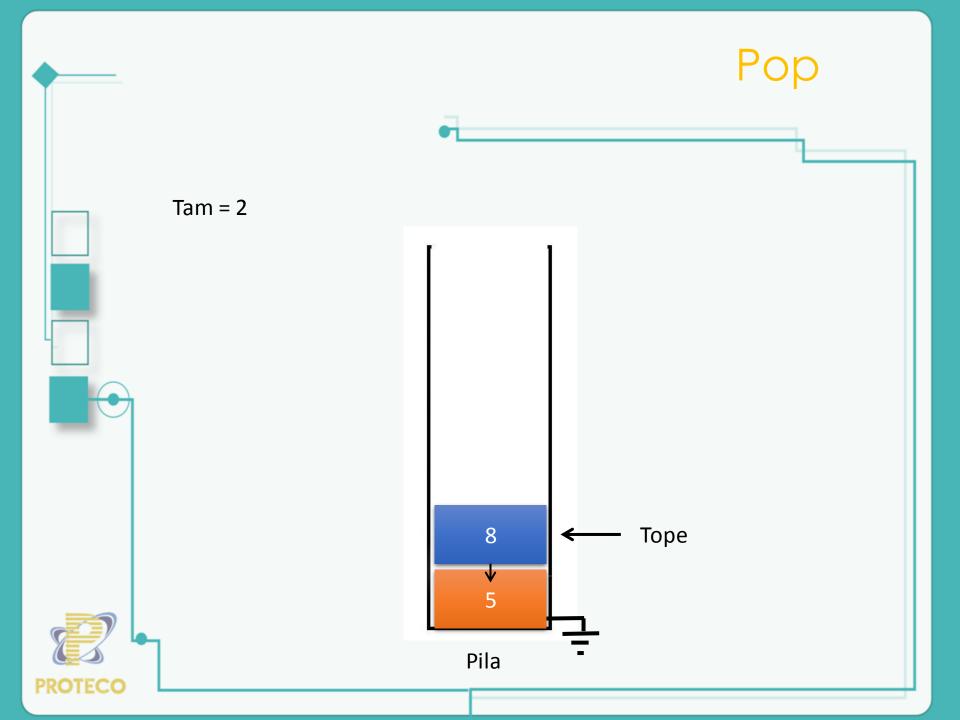


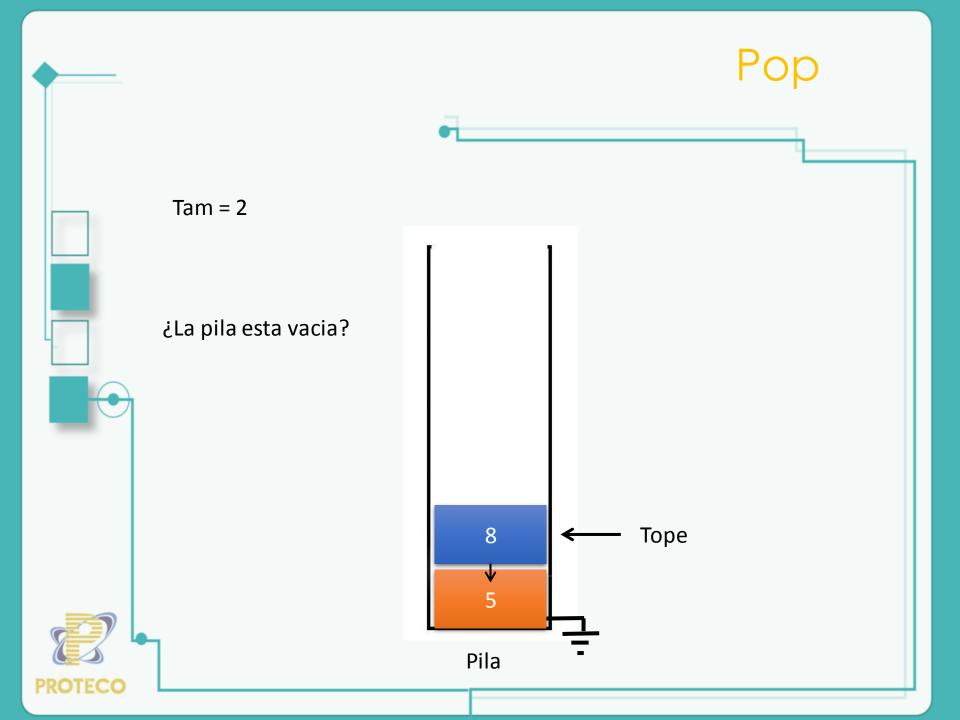


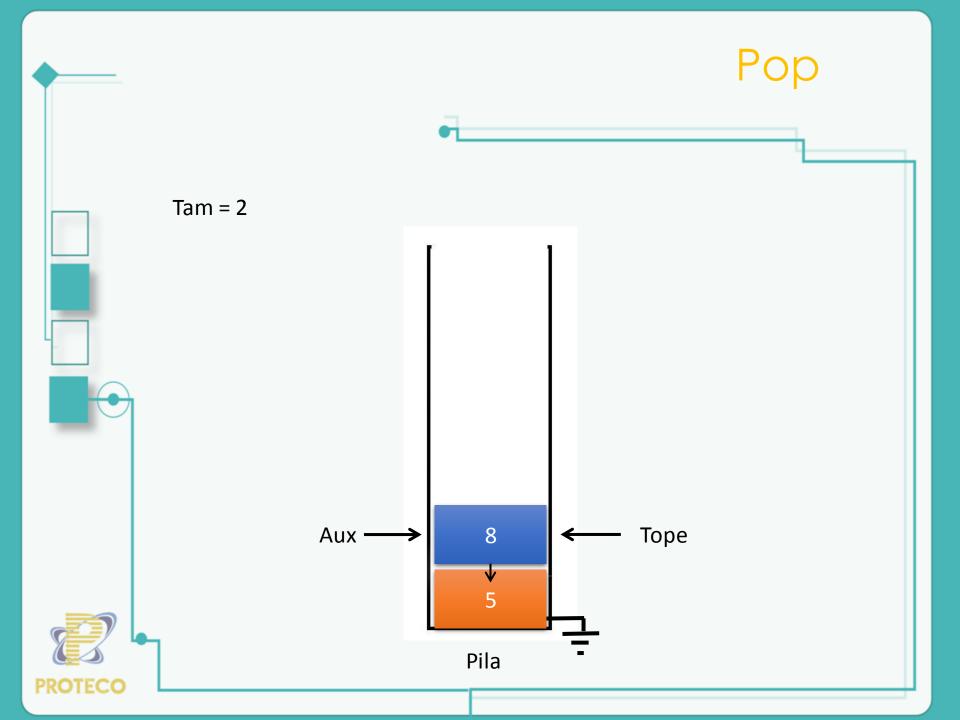


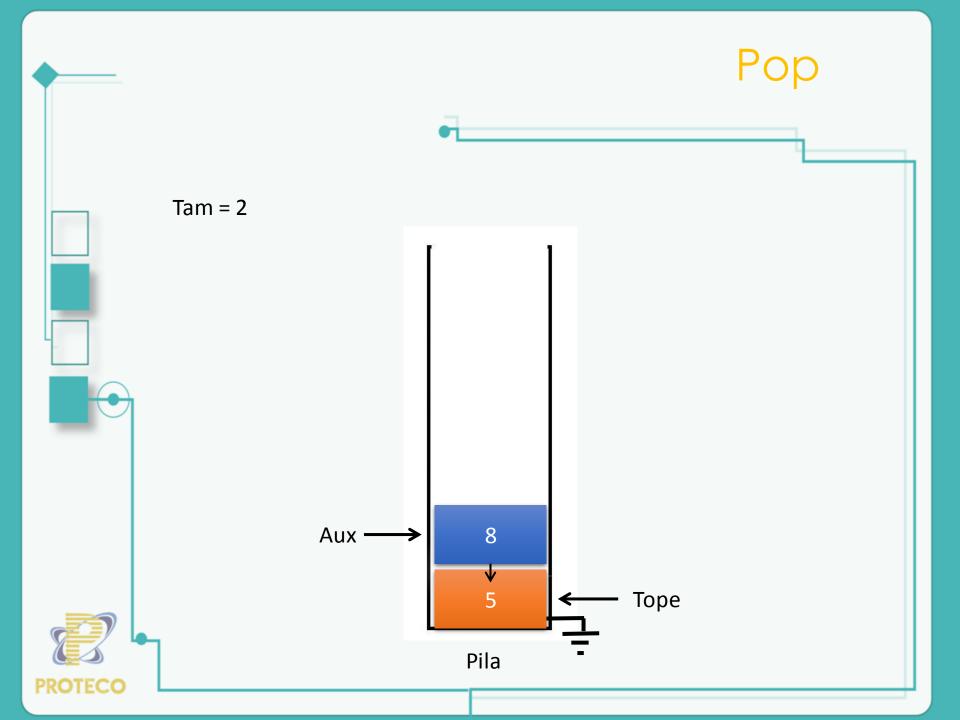


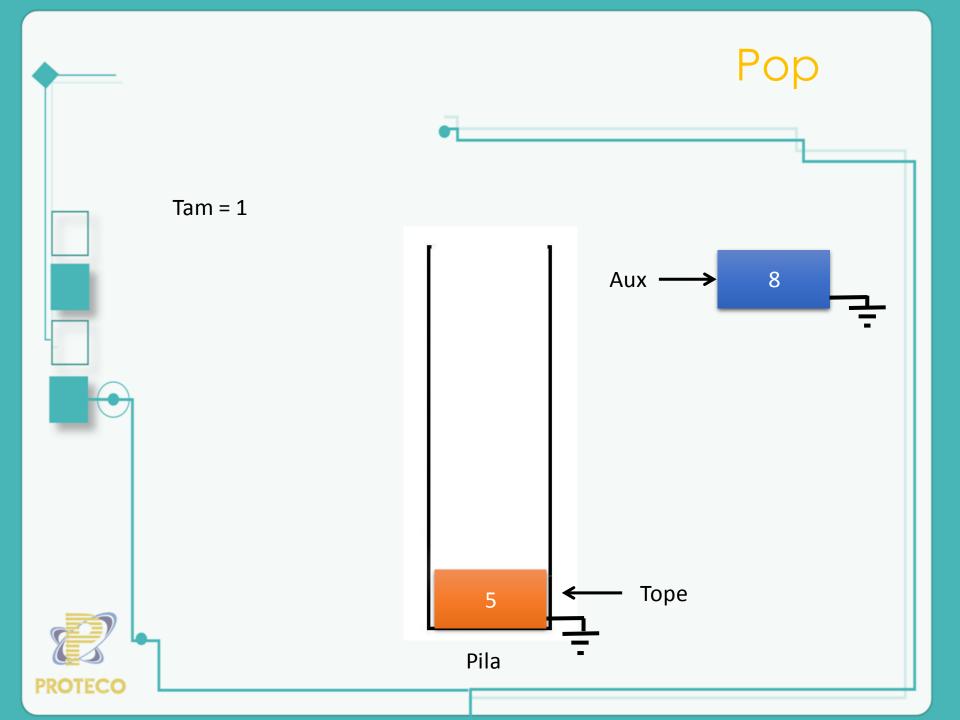


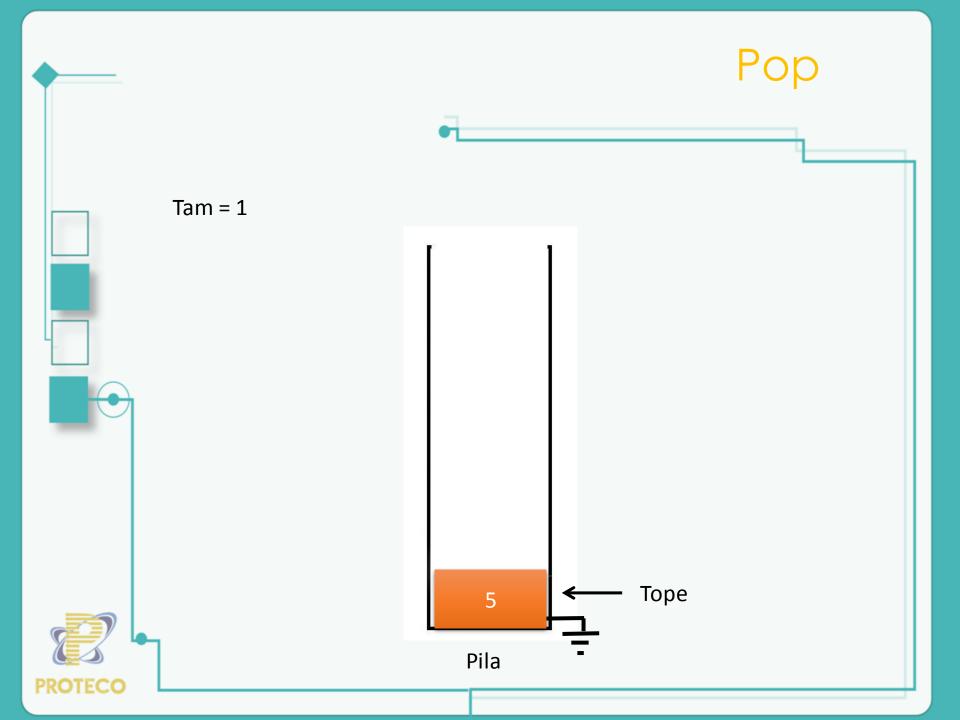


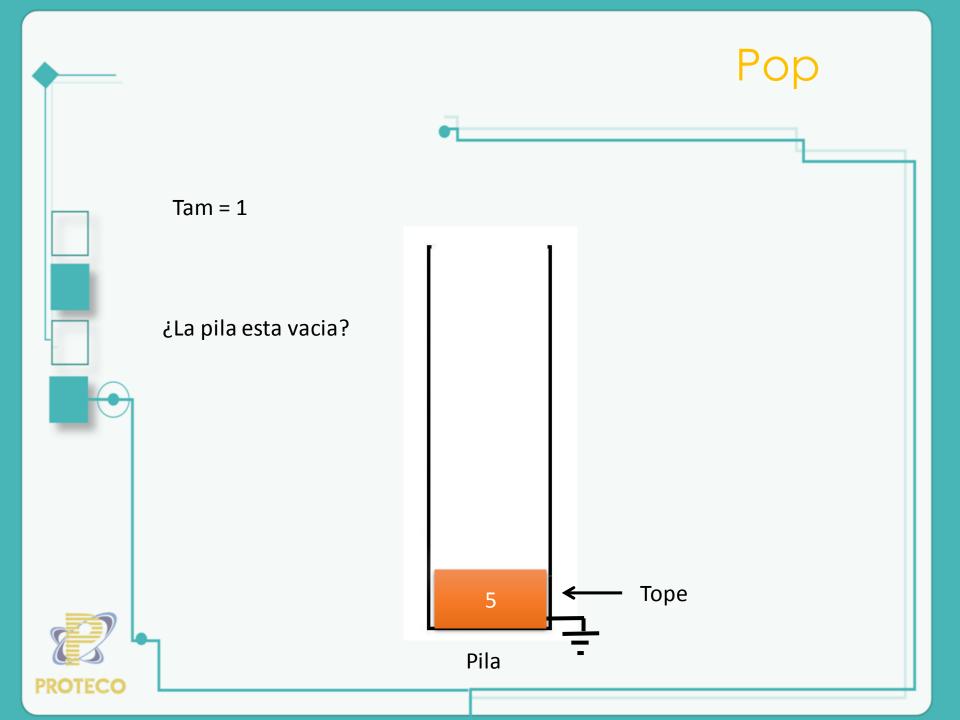


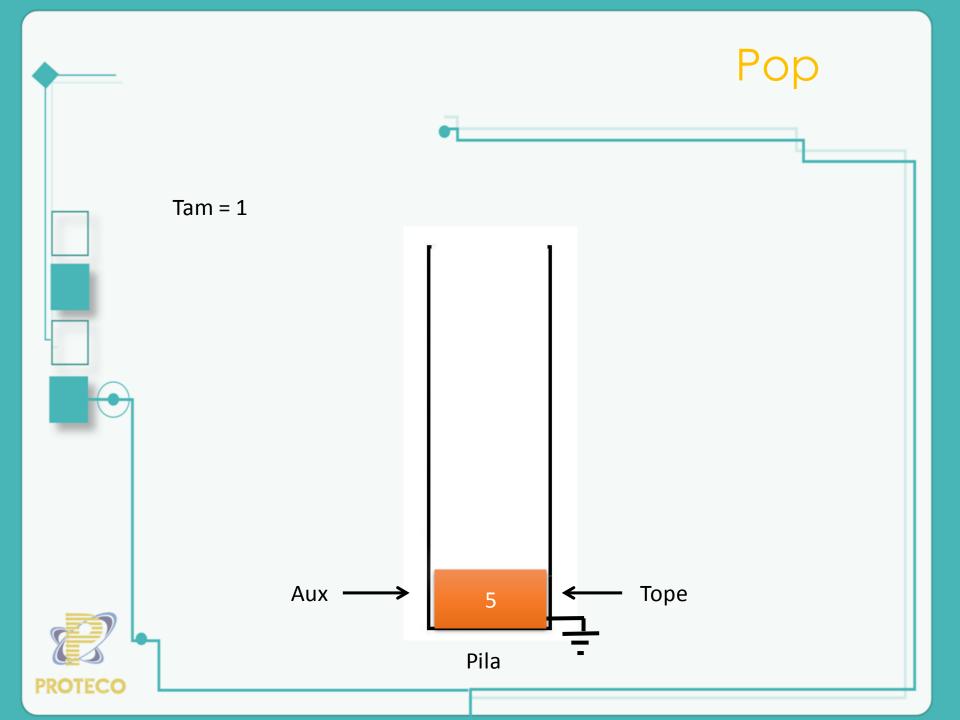


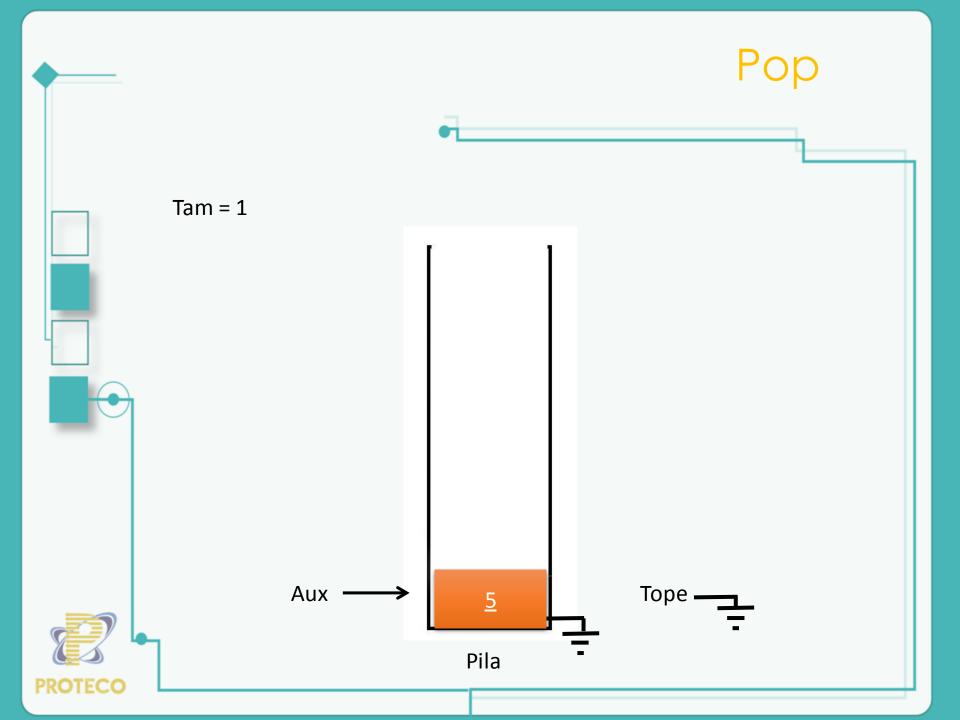


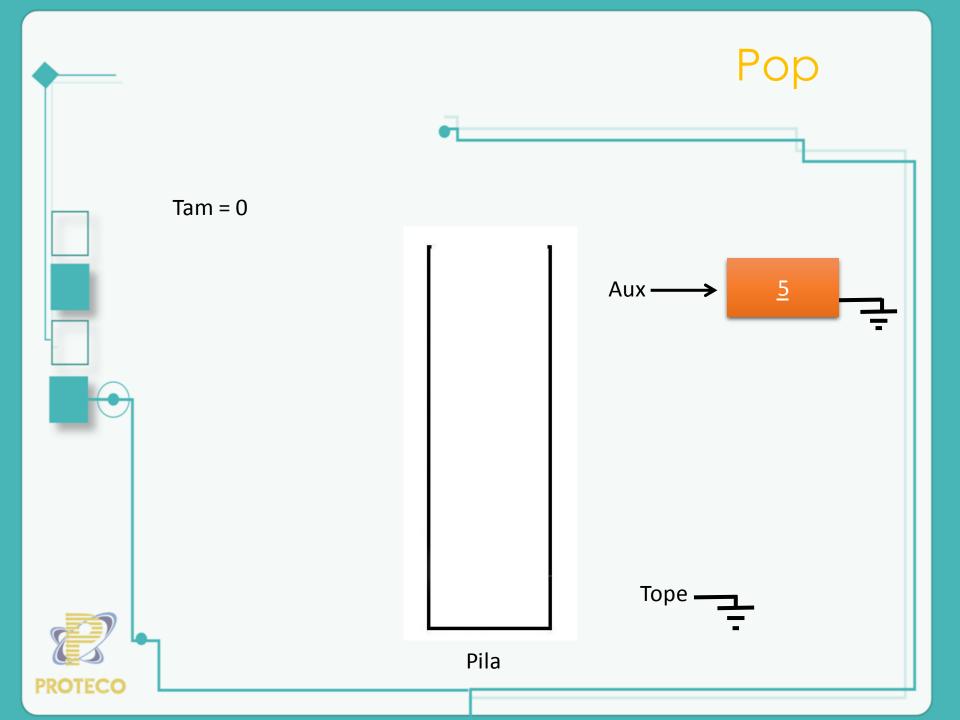


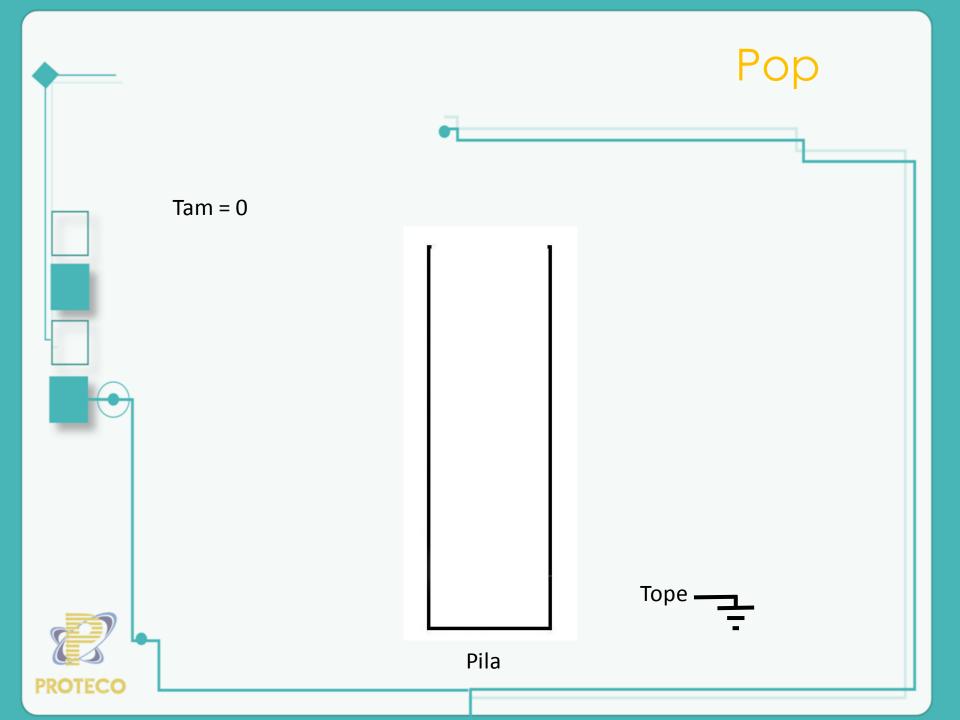


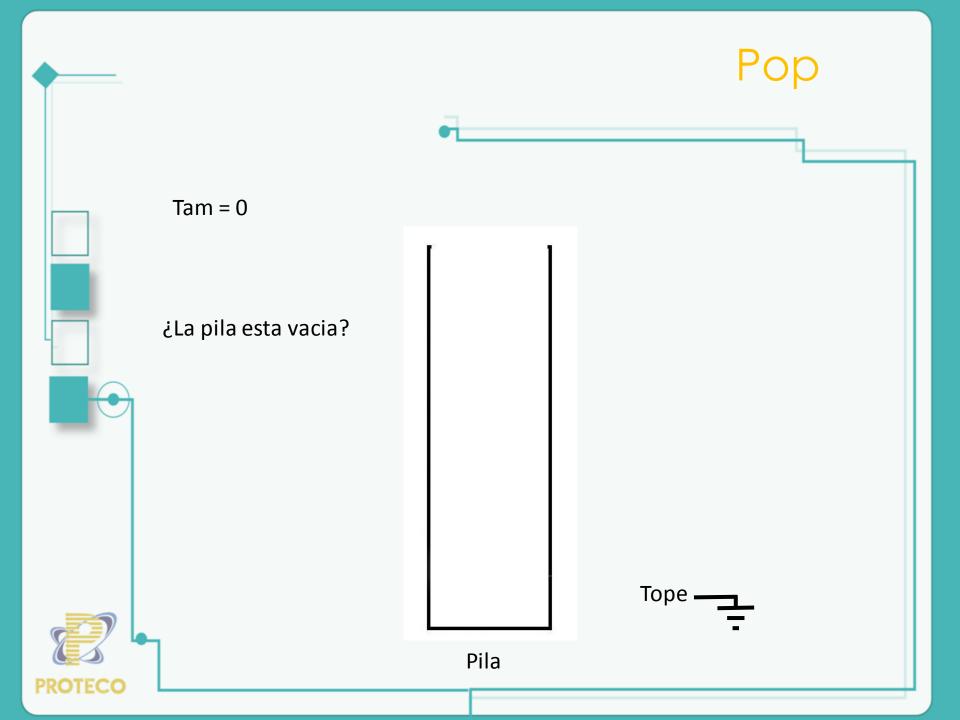


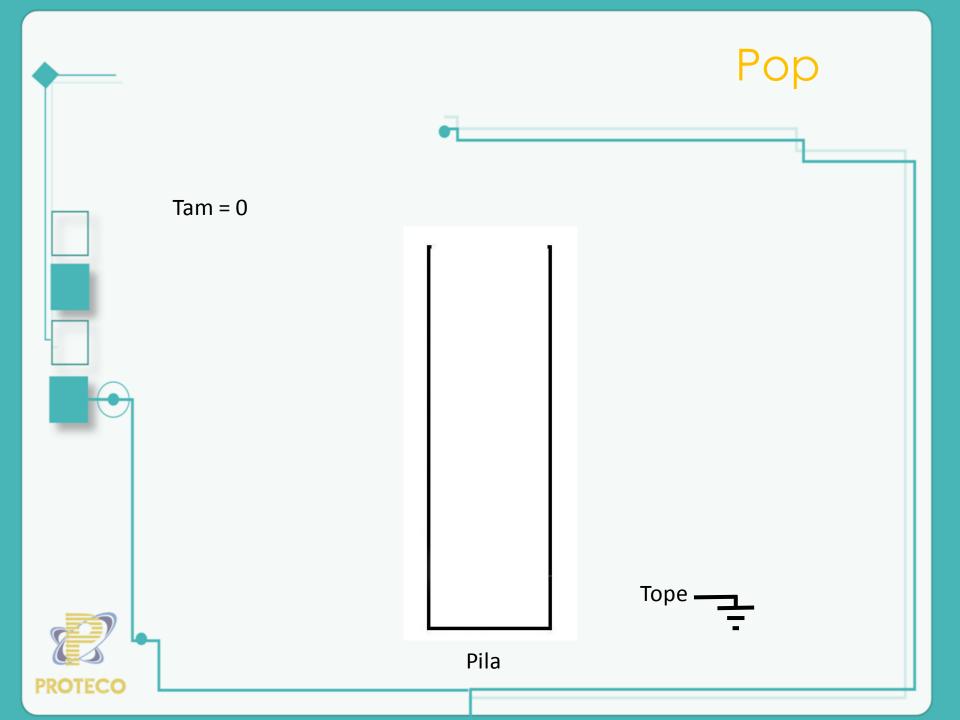












Bibliografía

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