

POP

Pop ():

Description: Here **STACK** is an array with **MAX** locations. **TOP** points to the top most element.

1. If (TOP == 0) Then [Check for underflow]
2. Print: Underflow
3. Else
4. Set ITEM = STACK[TOP] [Assign top of STACK to ITEM]
5. Set TOP = TOP - 1 [Decrement TOP by 1]
6. Print: ITEM deleted
- [End of If]
7. Exit