* A stack is an example of a restricted access container
* Many applications
  + Compiler
  + Method call and return
  + peek(); allows to look at the top of the stack without removing it
  + pop(); pops the item out of the stack
  + push(T item); into of stack
  + y = (5+3)\*(2+4)
    - push 5
    - push 3
    - add
    - push 2
    - push 4
    - add
    - multiply
    - pop y