

Stack[top]=val
 stack[0]=250
 stack[1]=350
 Solution:- we will perform 2 push, 2 pop, 1 show, 1 exit operation.

stack[100] =

250	350		350	350	
0	1	2	3	4	5

i j choice 1 2 3 2 3 0

n. 2, 1 top ~~0~~
~~3~~ val 250

for (i=top; i>=0; i--)

→ 0 → 10X

✓ 0 0 >= 0 ✓

X -1 -1 >= 0 X

top ~~0~~
~~3~~

unctions

val 250
350

push()

pop()

show()

output

<u>250</u>) stack is empty
2)

250 stack is empty or stack is empty
