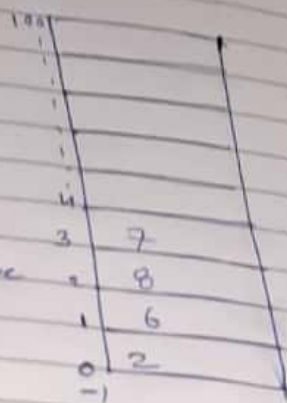


* stack in array c++

main
stack: obj declaration

do → 0 = exit
1 = push
2 = pop
3 = display & invalid choice
enter choice
choice exception through



switch case: operation will work according to choice
ch = 0 break is exit

push	pop	ch=1 choice
1) top++ val[top] = 2	Top-- decrement	display i = (top) ≥ 0 i = 2 2 ≥ 0
2) top++ val[top] = 4 = 6	print value.	i = 2 print decrement + num = 8
3) top++ val[top] = 8		i = 1 i ≥ 0 num[1] = 6
4) top++ val[top] = 7		i = 0 i ≥ 0 num[0] = 2

