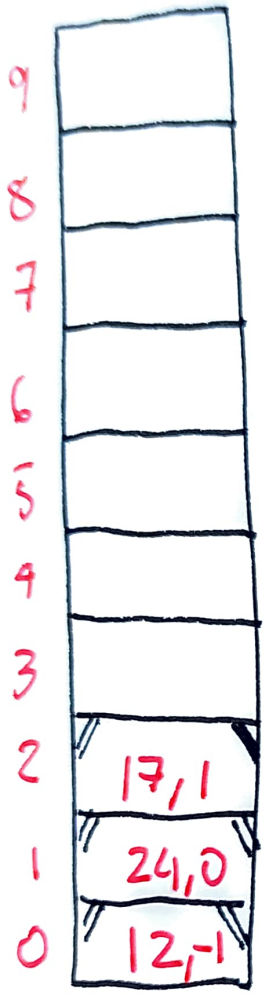

push(12)
push(24)
push(17)

cnt ← 3
top ← 2

client memory