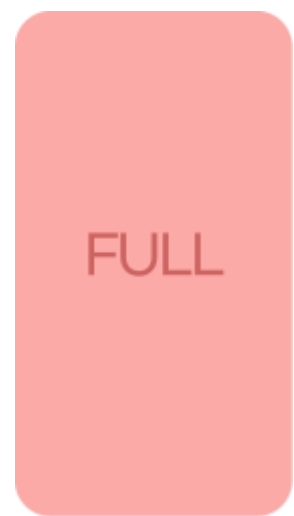


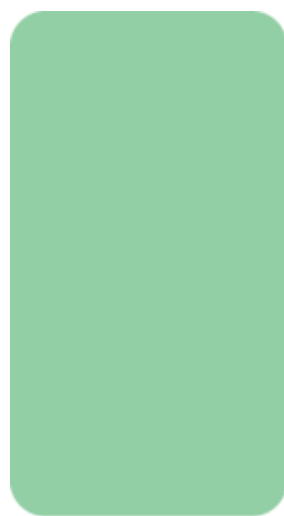
스택



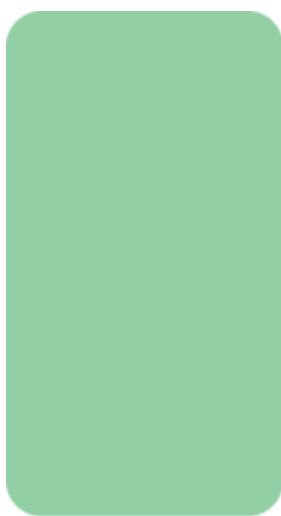
#1 값이 들어갈 곳 지정



Stack[0]



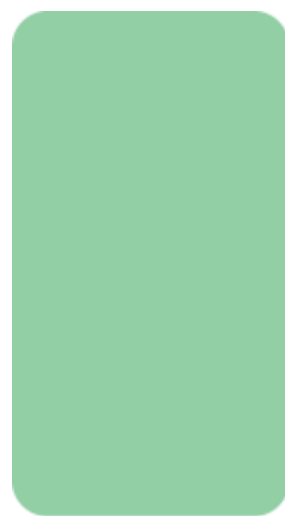
[1]



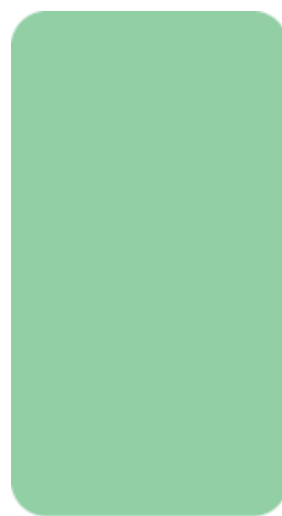
[2]



[3]



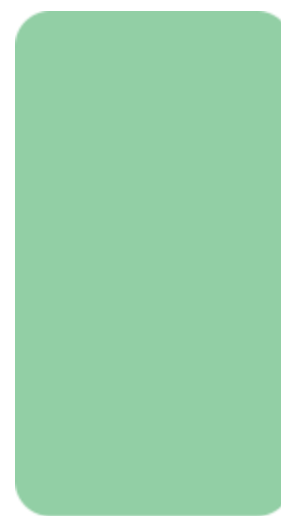
[4]



[5]



[6]



[7]



[8]



[9]

#1 값이 들어갈 곳 지정

난수 10000개가
이미 무작위로
배치된 스택

FULL

Stack[0]

[1]

[2]

[3]

[4]

[5]

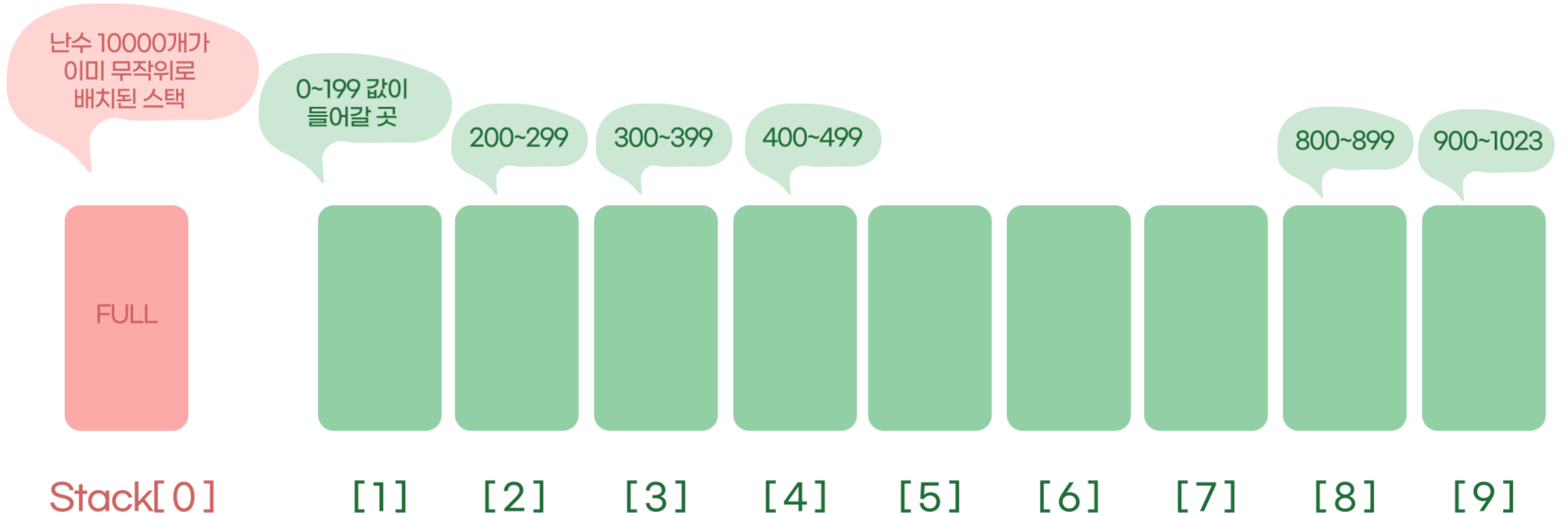
[6]

[7]

[8]

[9]

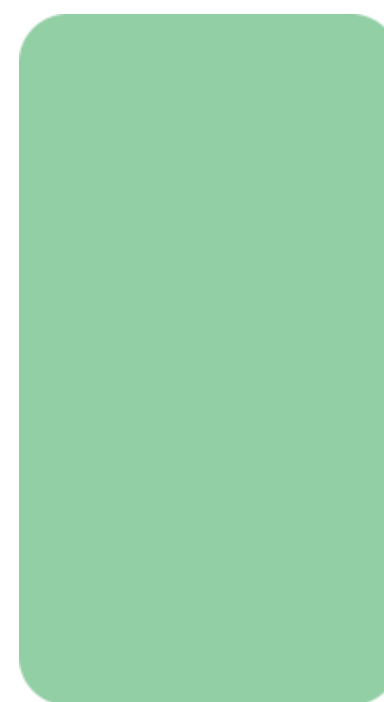
#1 값이 들어갈 곳 지정



#2 빈 곳에 넣기

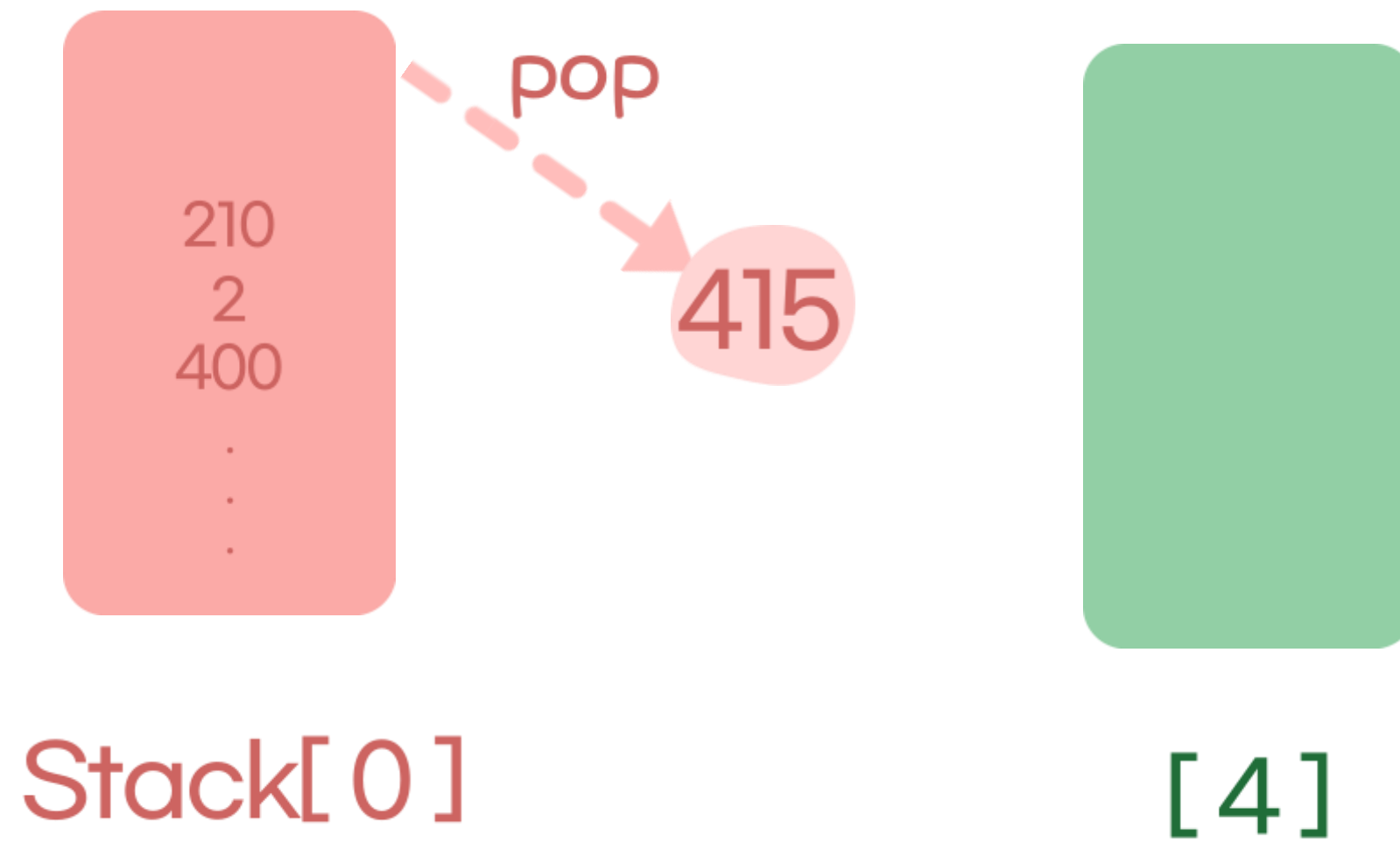


Stack[0]

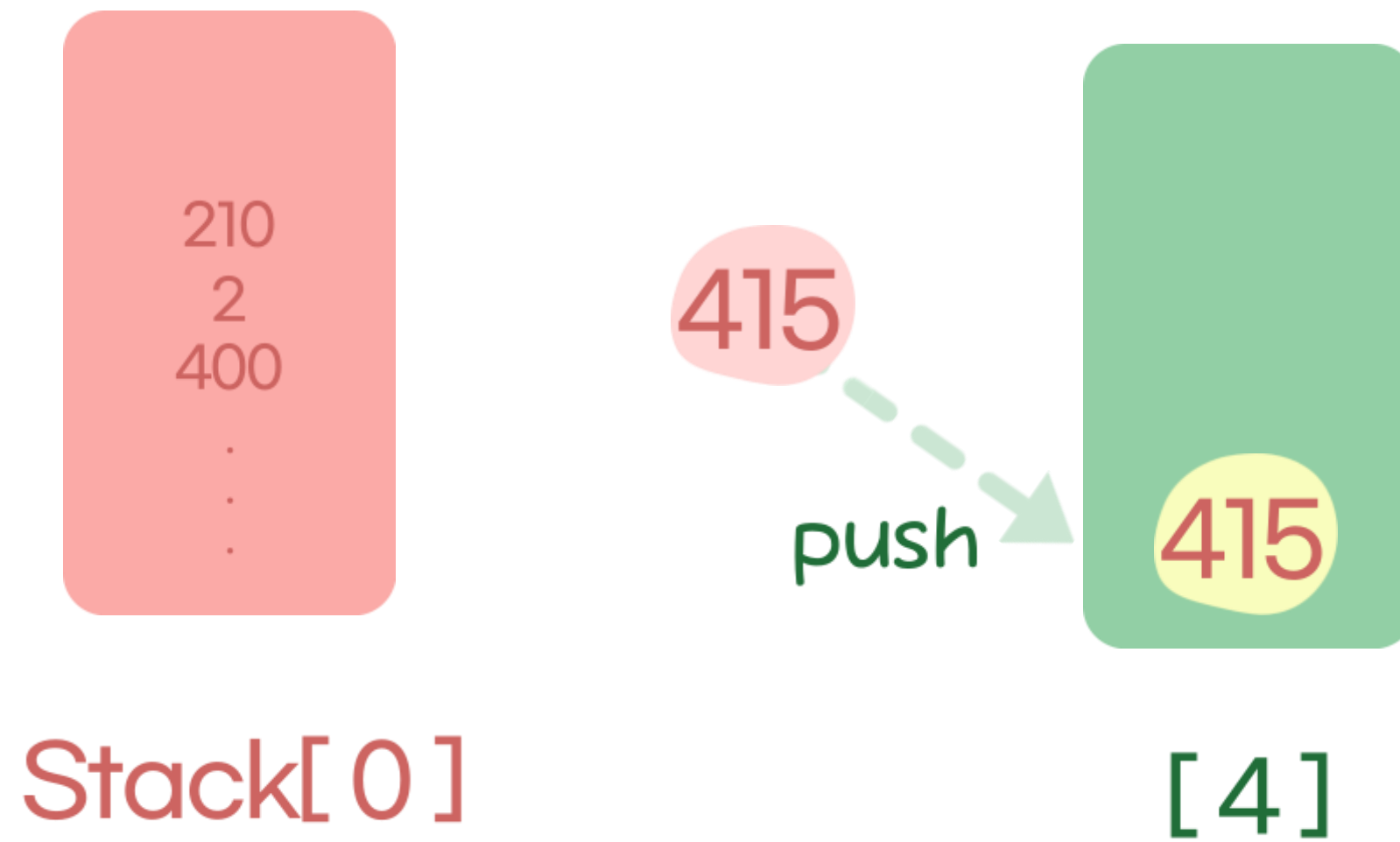


[4]

#2 빈 곳에 넣기



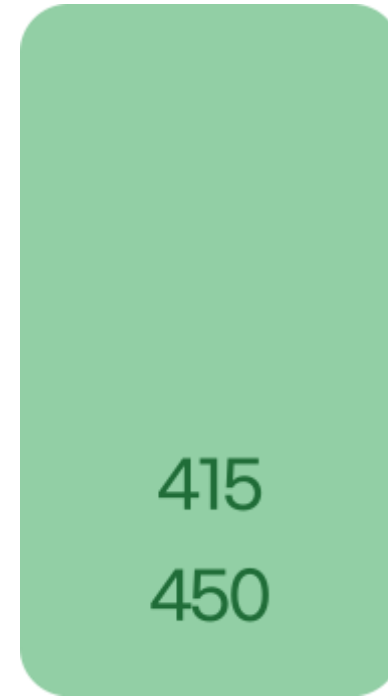
#2 빈 곳에 넣기



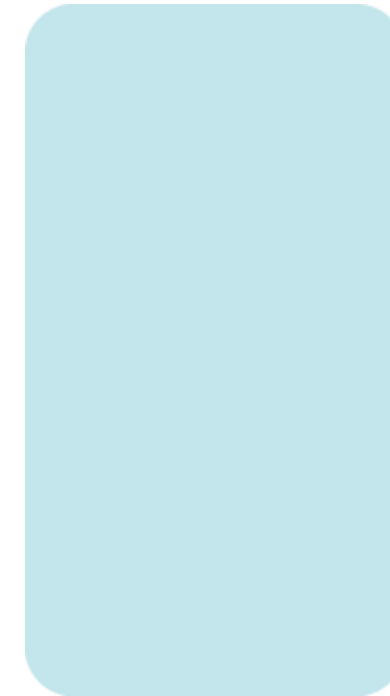
#3 이미 있는 곳에 넣기



Stack[0]

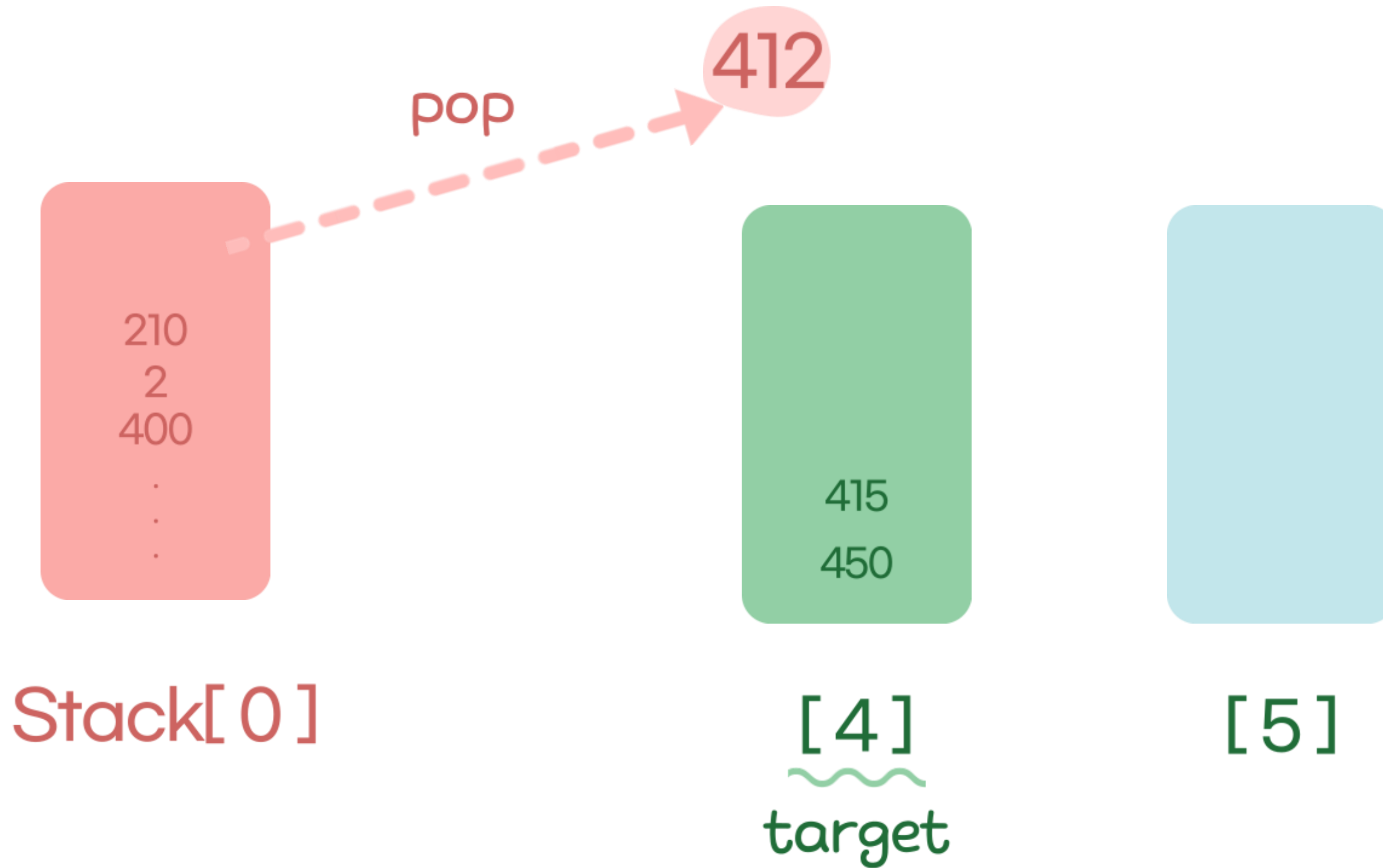


[4]
target

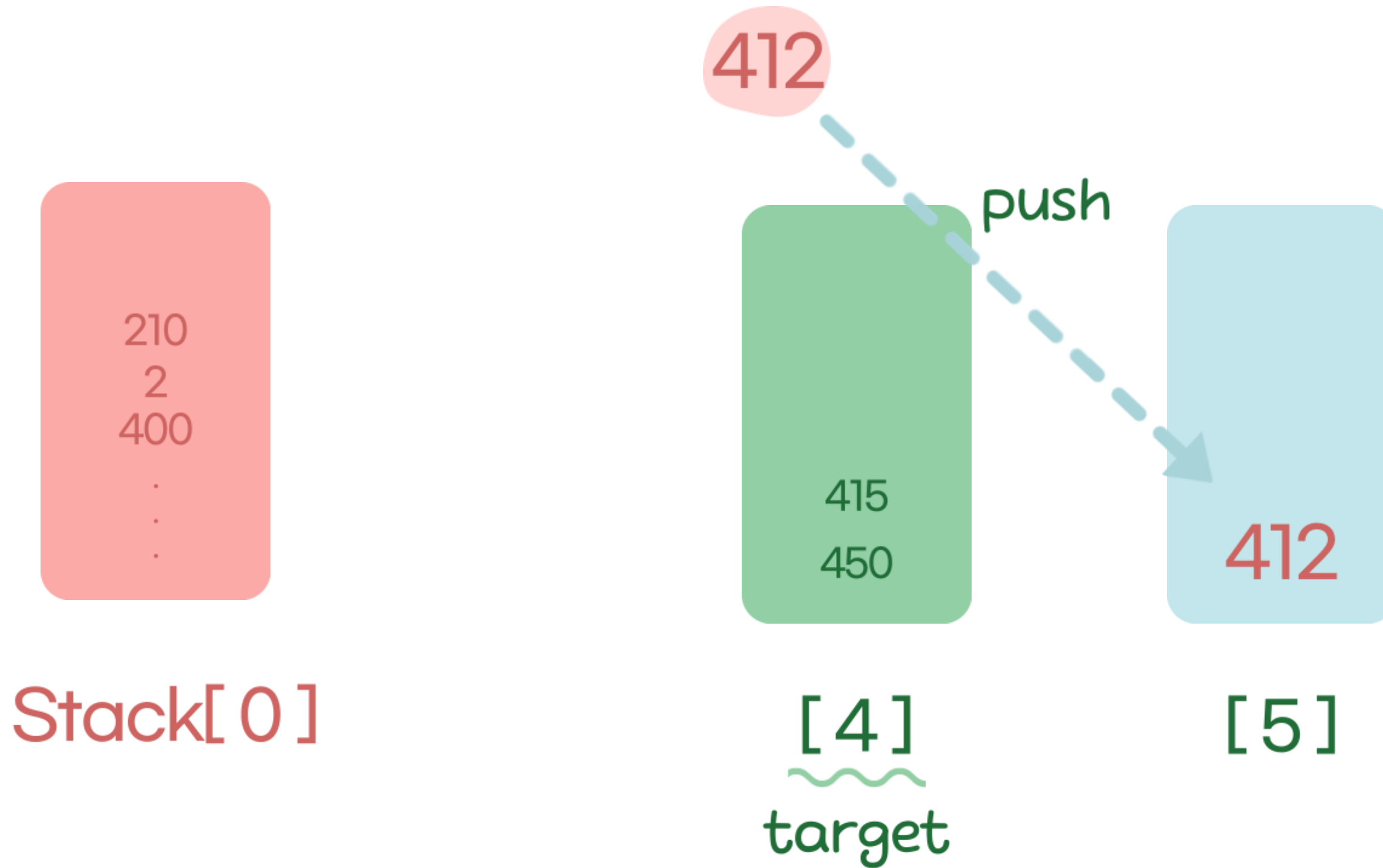


[5]

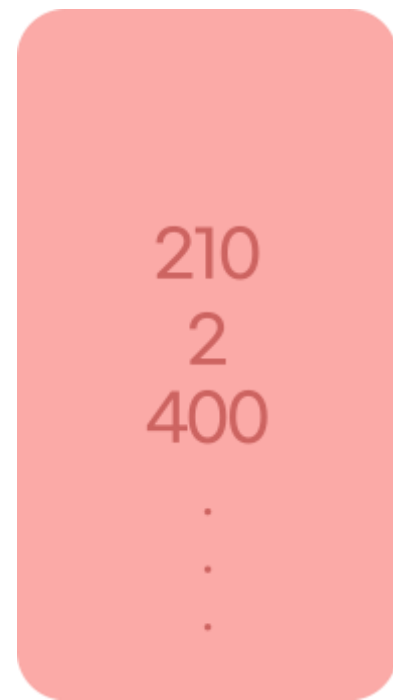
#3 이미 있는 곳에 넣기



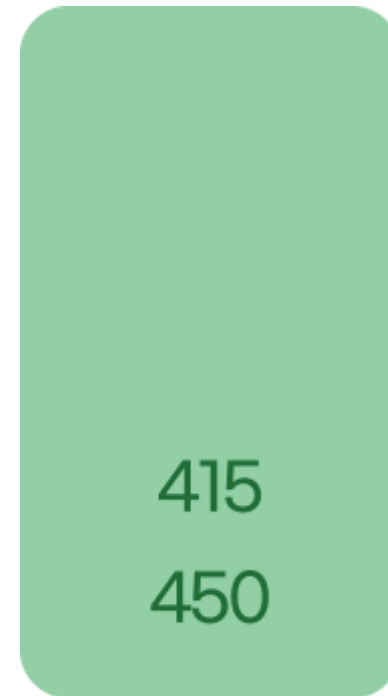
#3 이미 있는 곳에 넣기



#3 이미 있는 곳에 넣기



Stack[0]

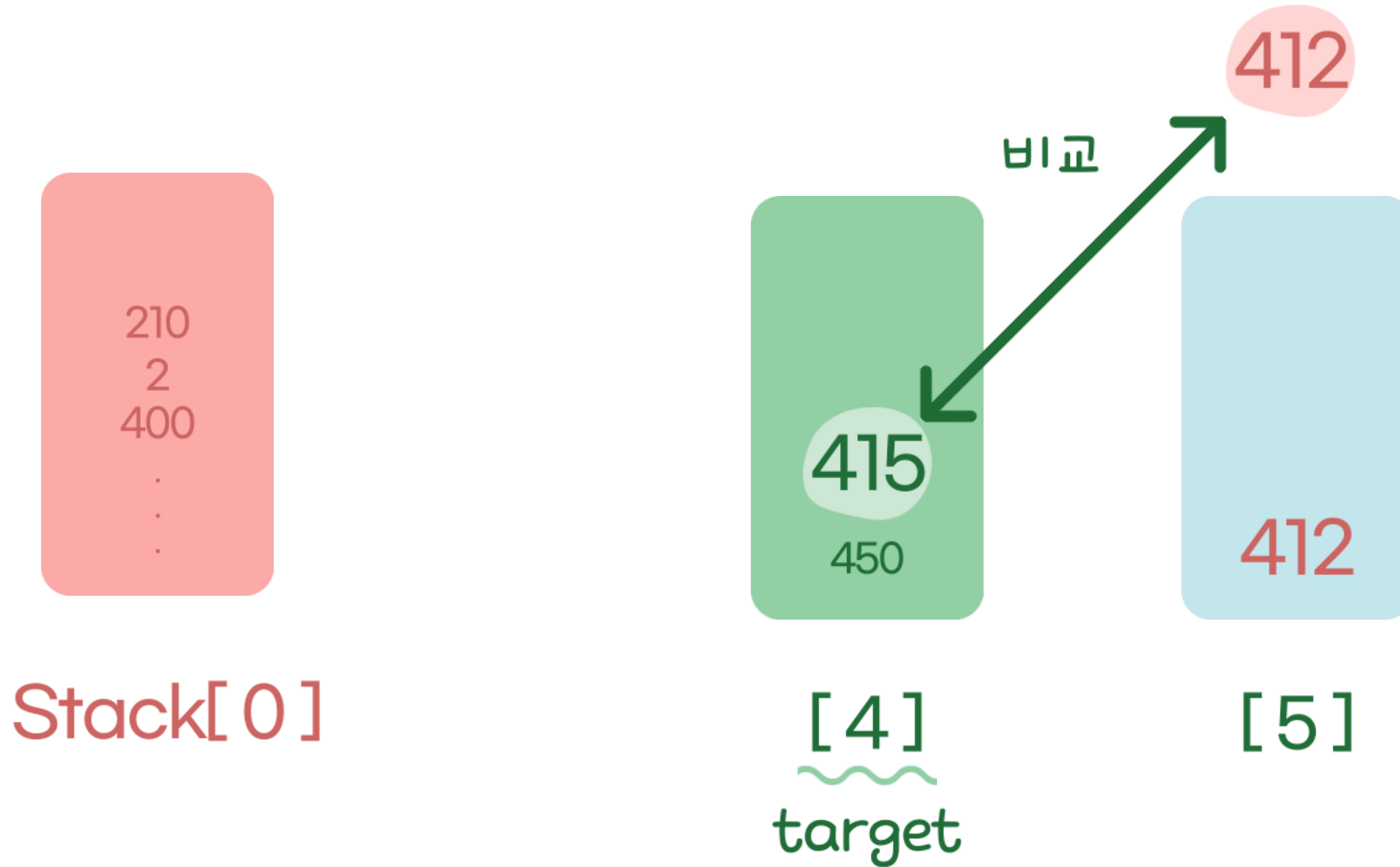


[4]
target

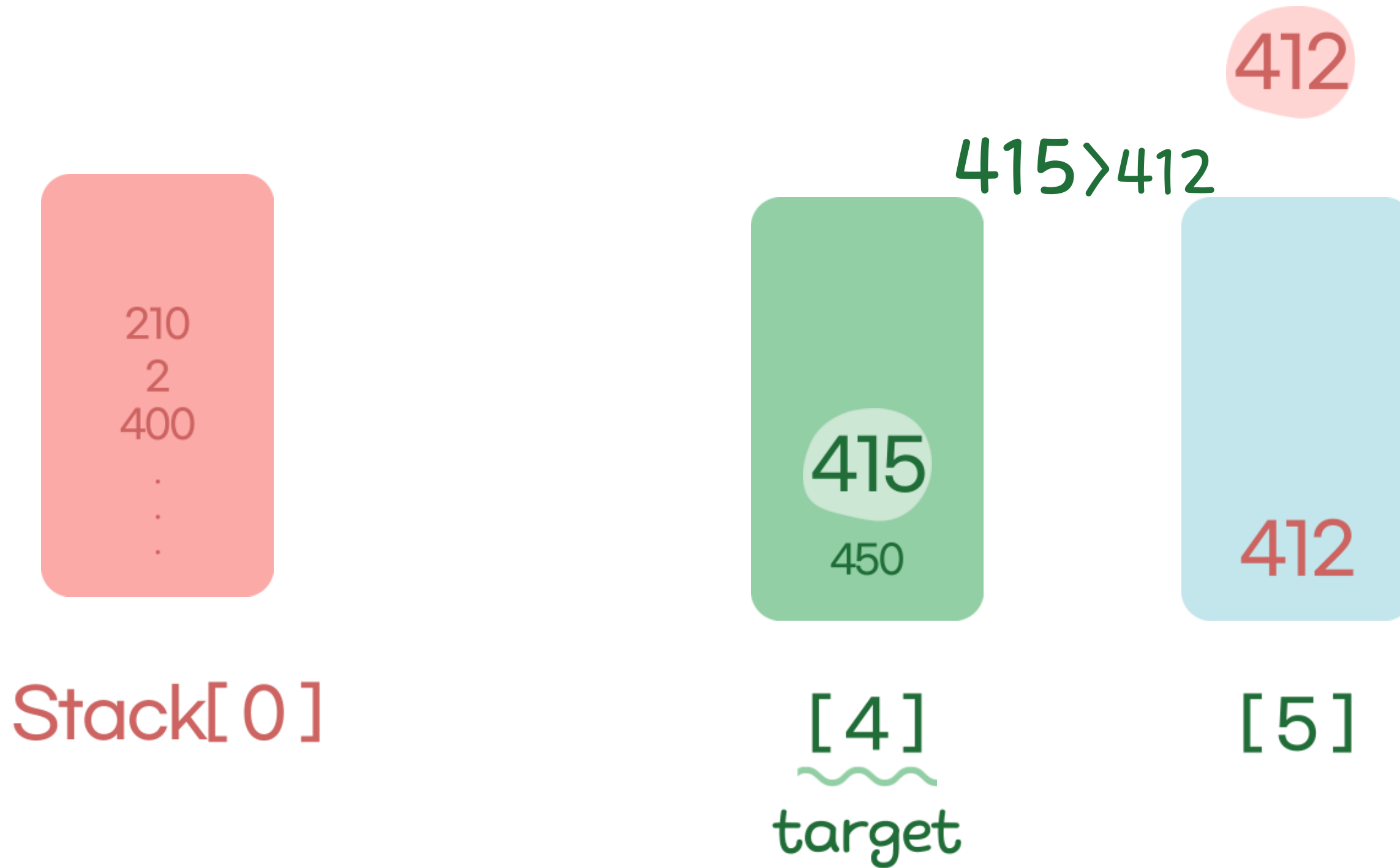


[5]

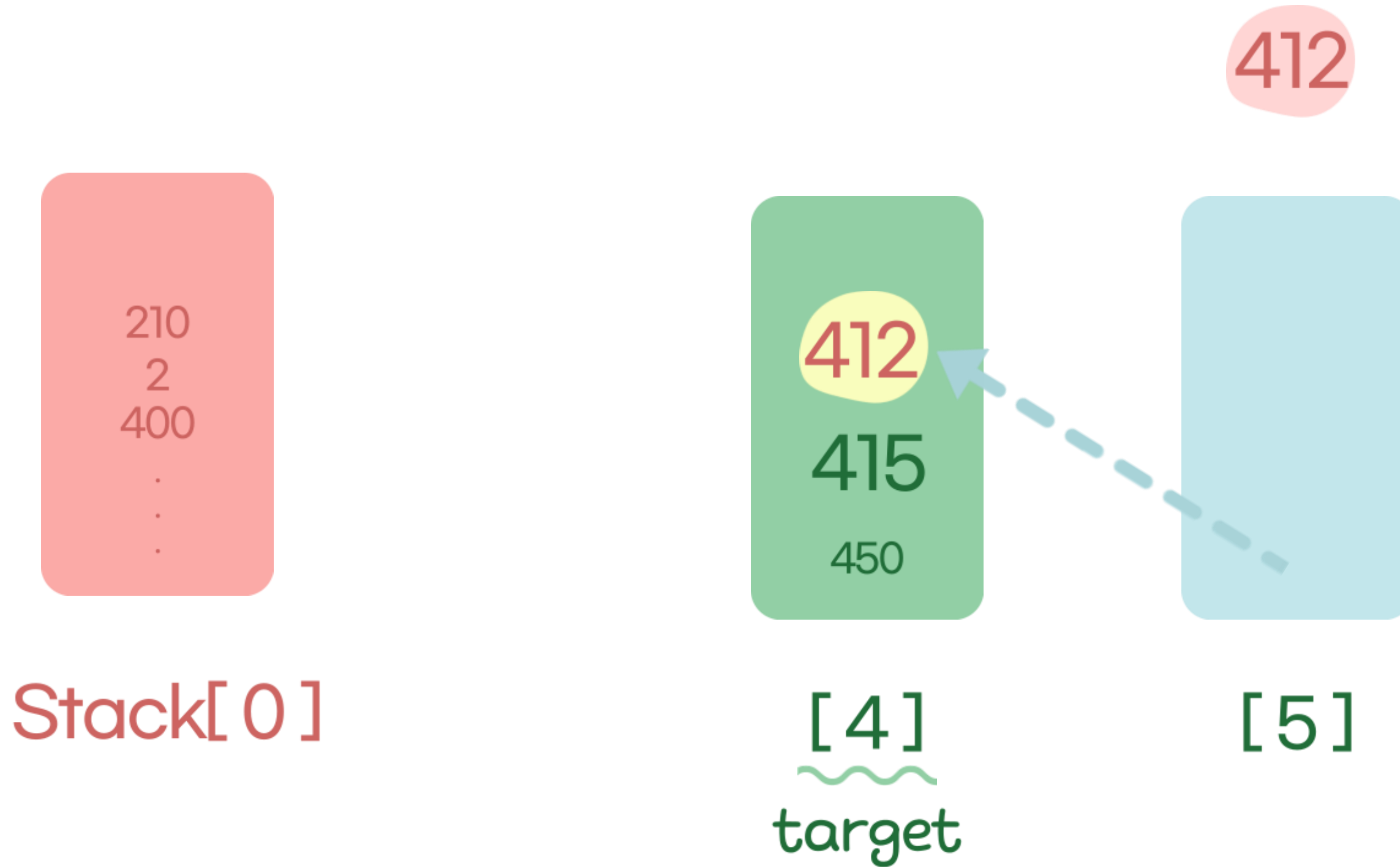
#4 target 윗쪽 값이 더 클때



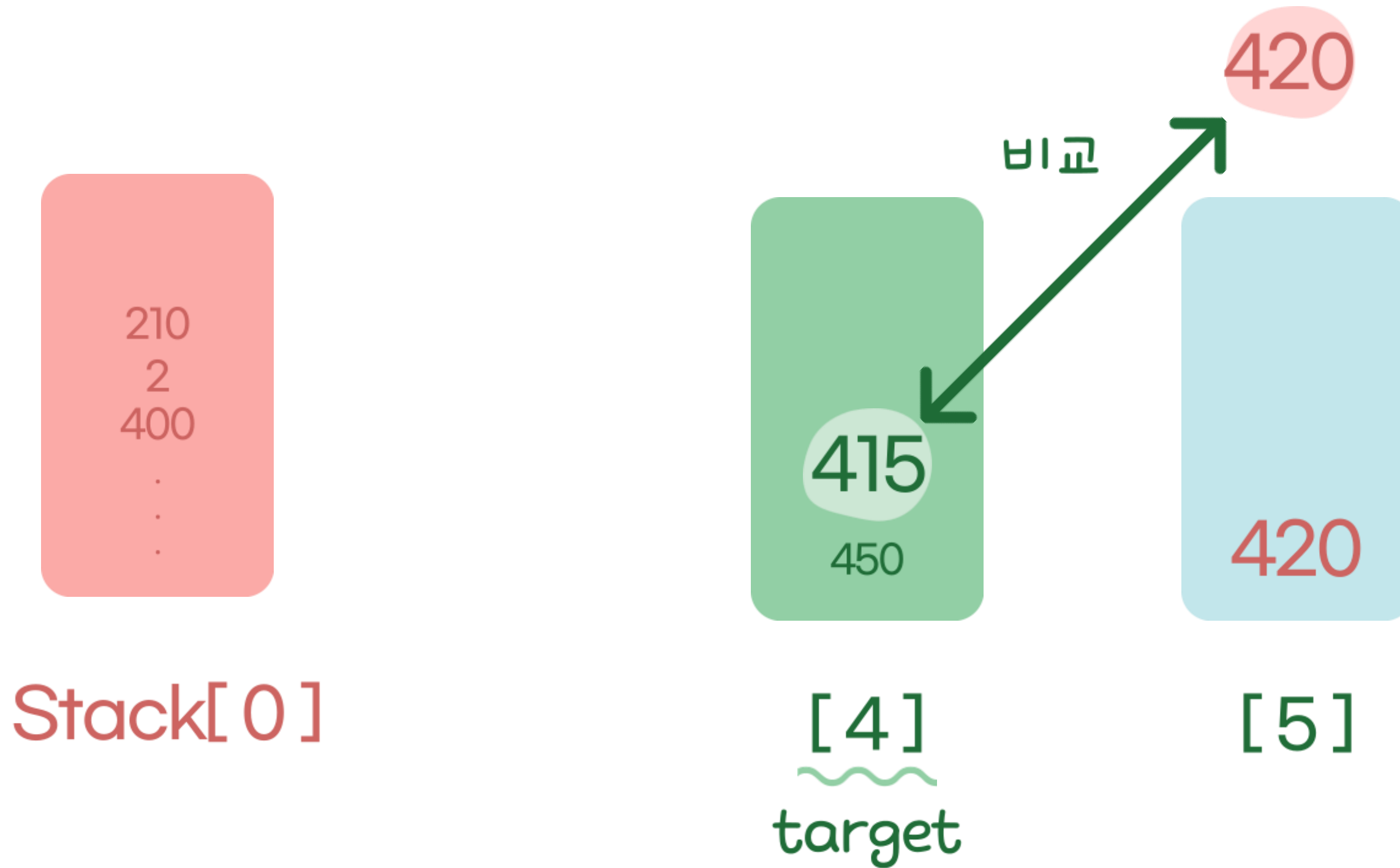
#4 target 윗쪽 값이 더 클때



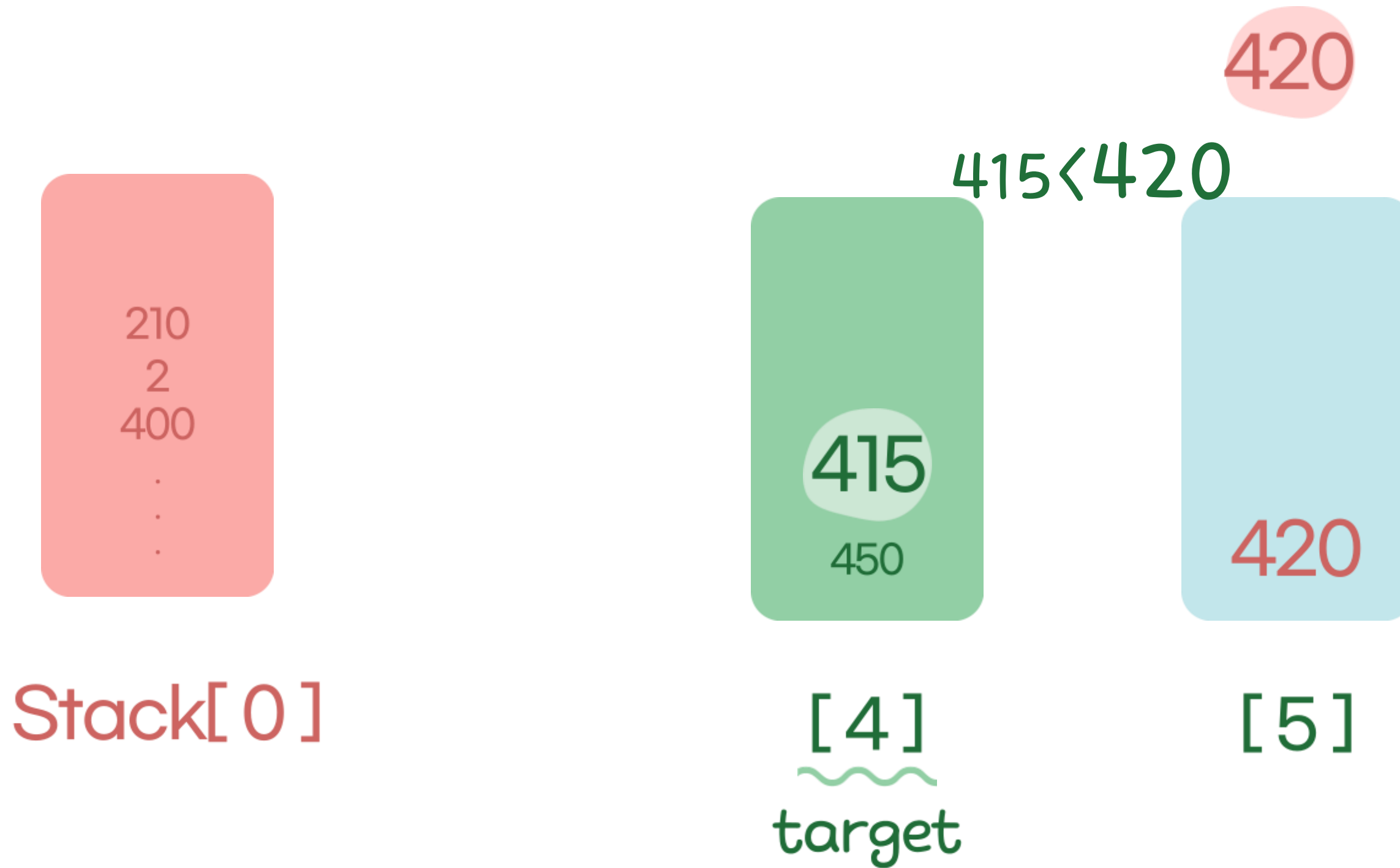
#4 target 윗쪽 값이 더 클때



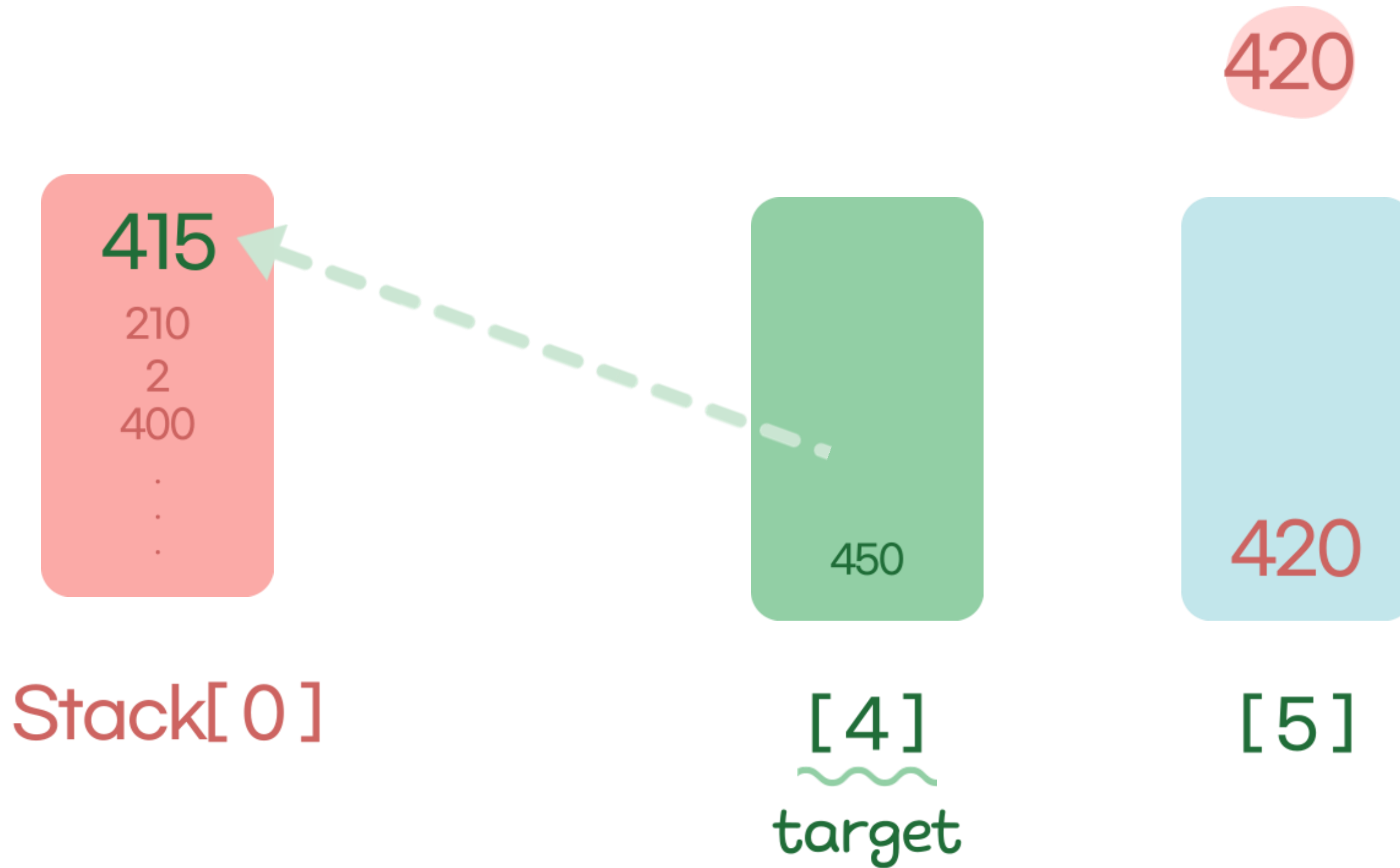
#5 target 윗쪽 값이 더 작을 때



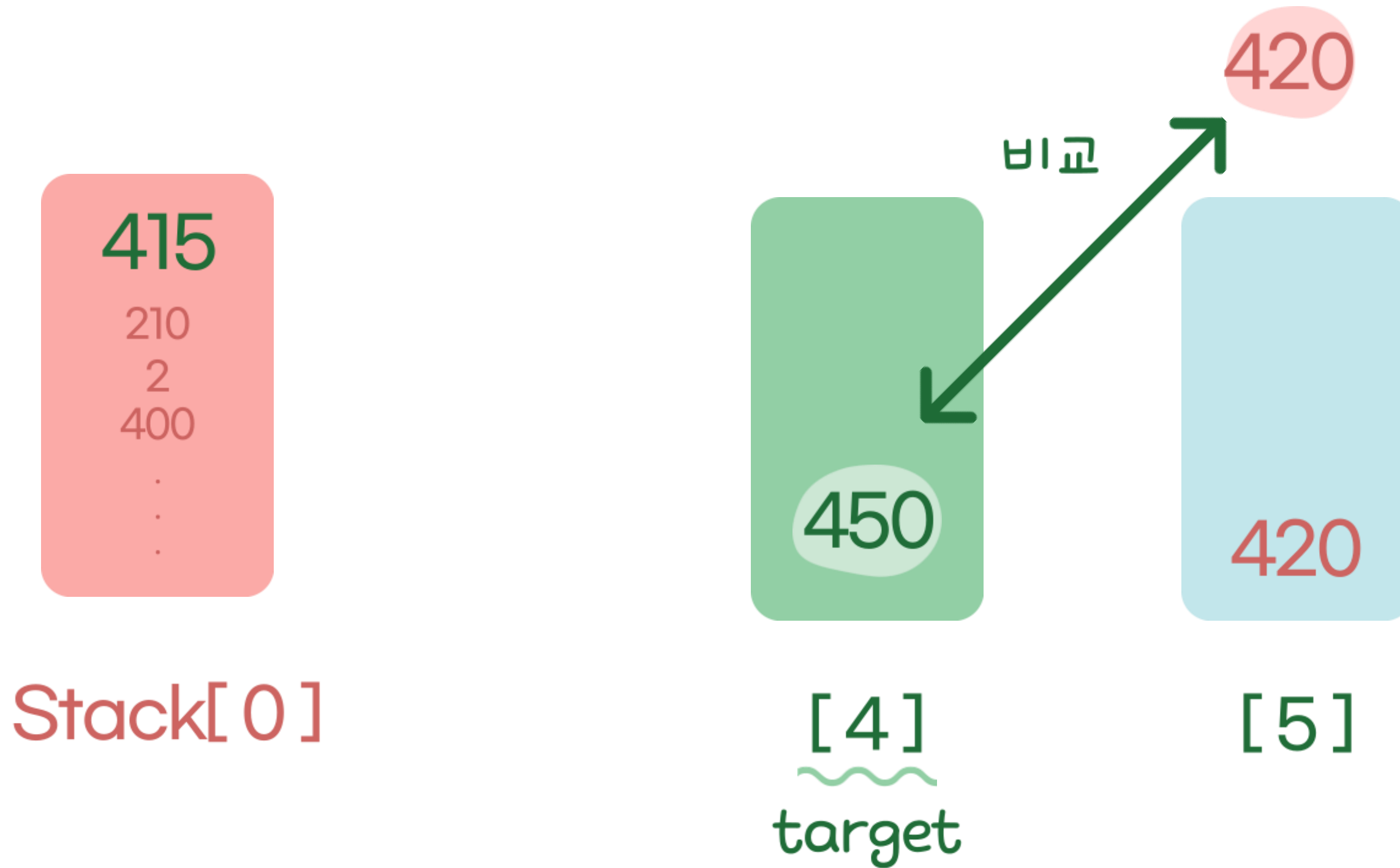
#5 target 윗쪽 값이 더 작을 때



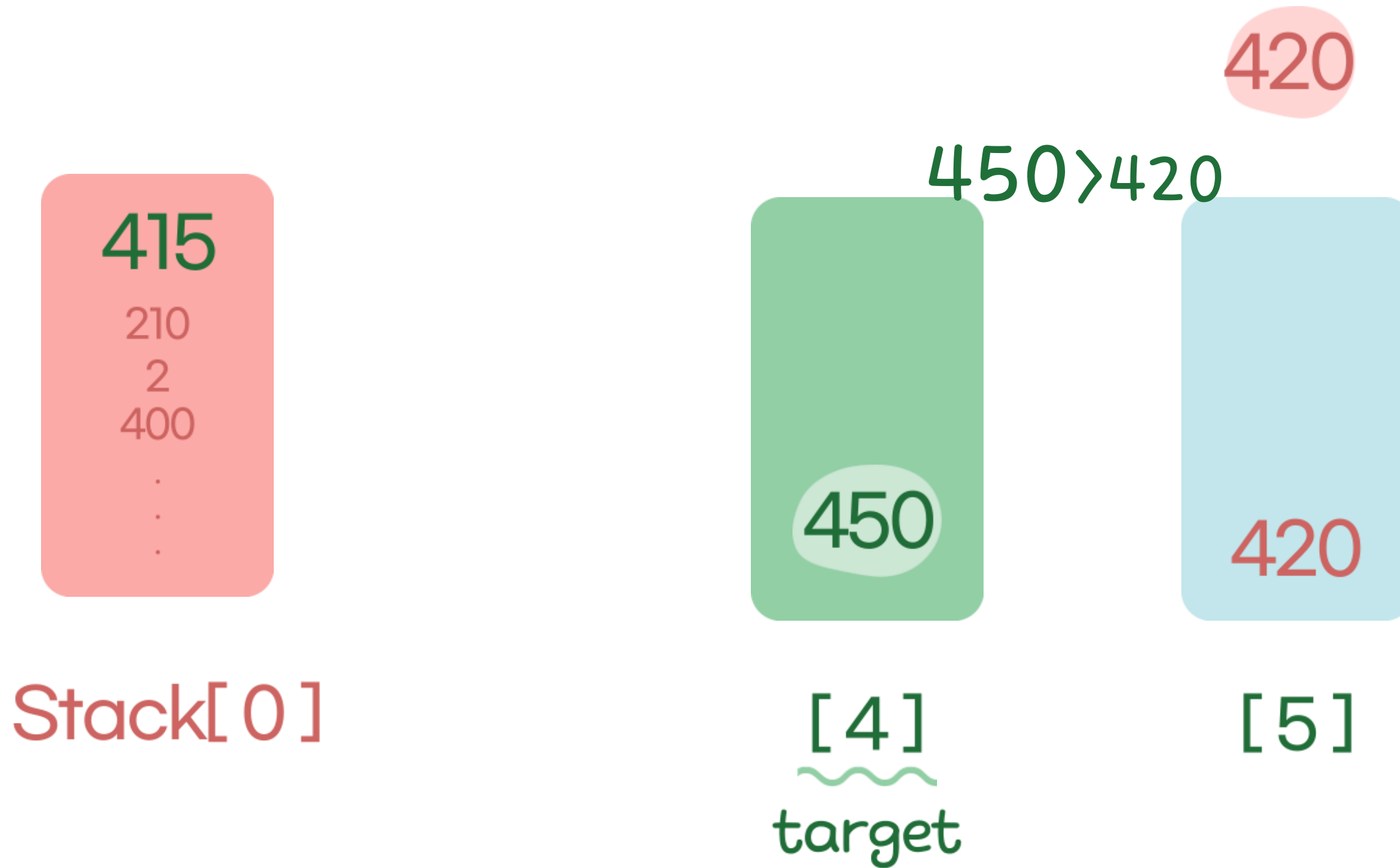
#5 target 윗쪽 값이 더 작을 때



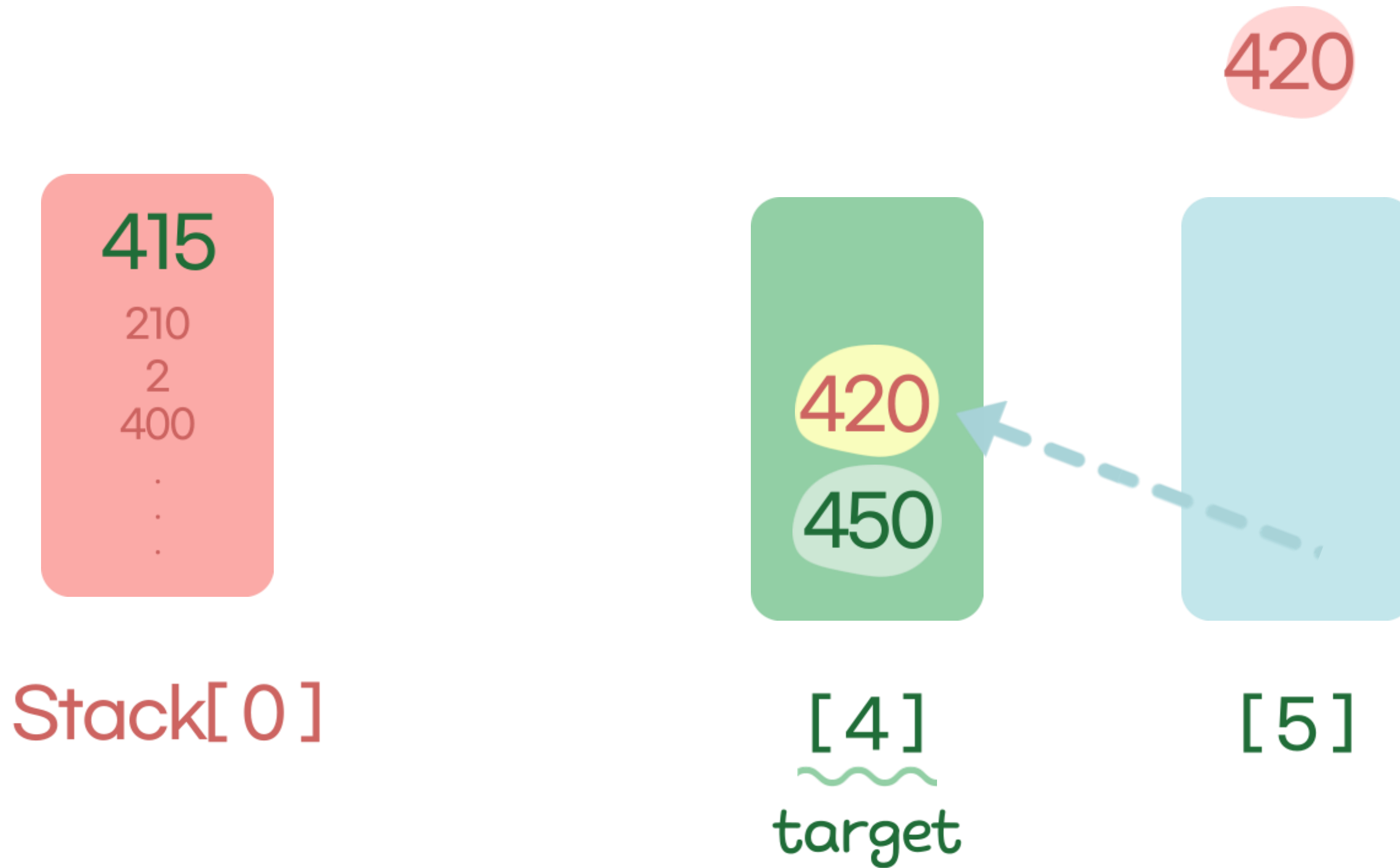
#5 target 윗쪽 값이 더 작을 때



#5 target 윗쪽 값이 더 작을 때



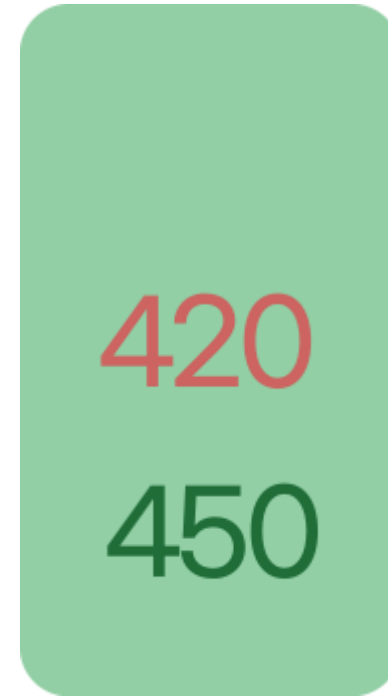
#5 target 윗쪽 값이 더 작을 때



#5 target 윗쪽 값이 더 작을 때

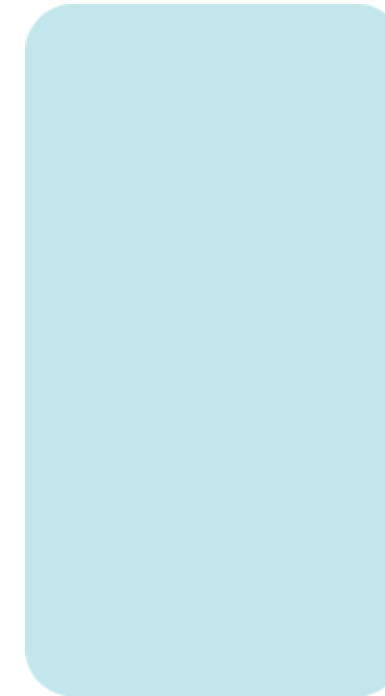


Stack[0]



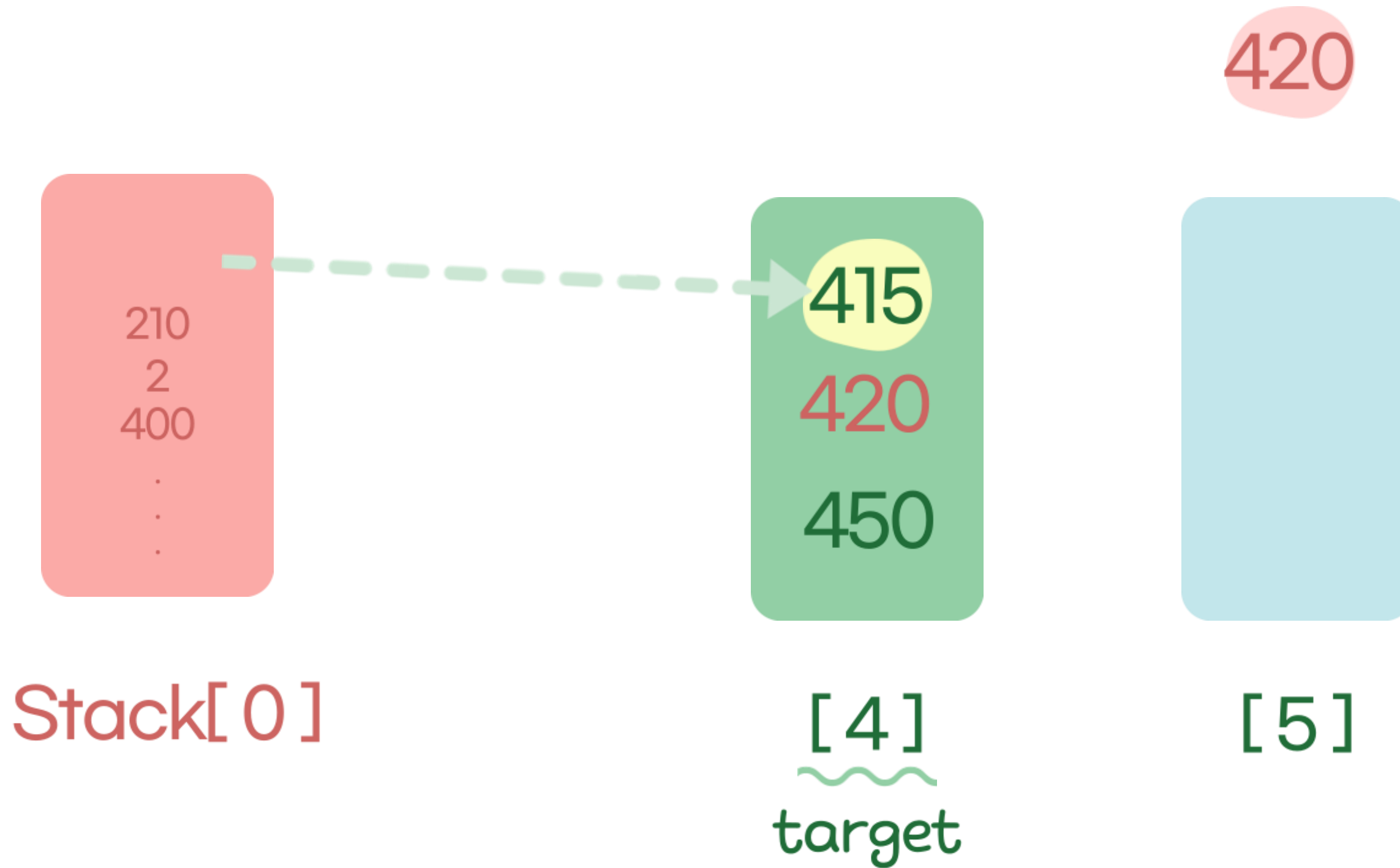
[4]
target

420



[5]

#5 target 윗쪽 값이 더 작을 때



END enqueue



1 14 100	200 250	300	401	550	649 699		840	1023
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]

1023
840
699
649
550
401
300
250
200
100
14
1

Queue