Move Target Number Coding Challenge

Task

You are given a list of integers and a specific number. Write a function that moves all found occurrences of that number in the list to the end of the list and then returns the actual list.

NB:
- Your function must perform the 'move' action in place (i.e., mutate the given list, there is no need to create a new one)
- You function does not need to maintain the order of other integers.

Sample Input

number = 2

my_list = [2,1,2,2,2,3,4,2]

Sample Output

[1,3,4,2,2,2,2,2]

Note that numbers 1,3,4 could be ordered differently (it does not matter)