my\_list = []

my\_list.append(1)

print("After append(1):", my\_list)

my\_list.extend([2, 3, 4])

print("After extend([2, 3, 4]):", my\_list)

my\_list.remove(2)

print("After remove(2):", my\_list)

last\_element = my\_list.pop()

print("After pop():", my\_list, "Removed element:", last\_element)