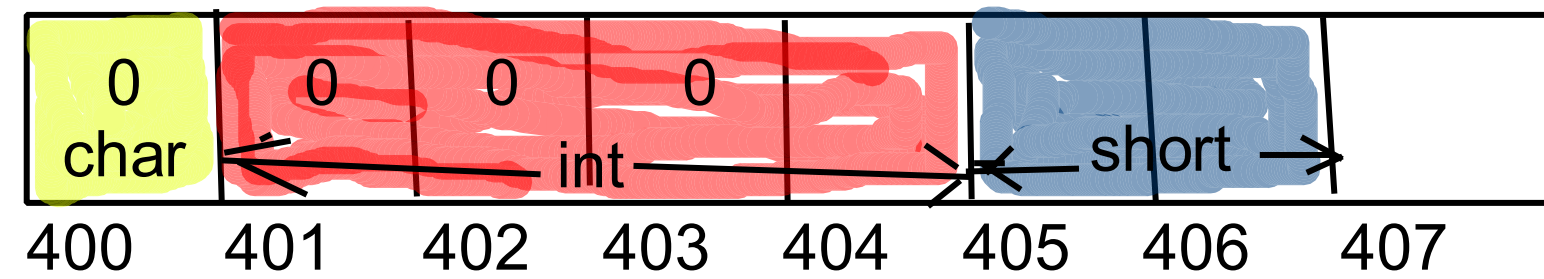
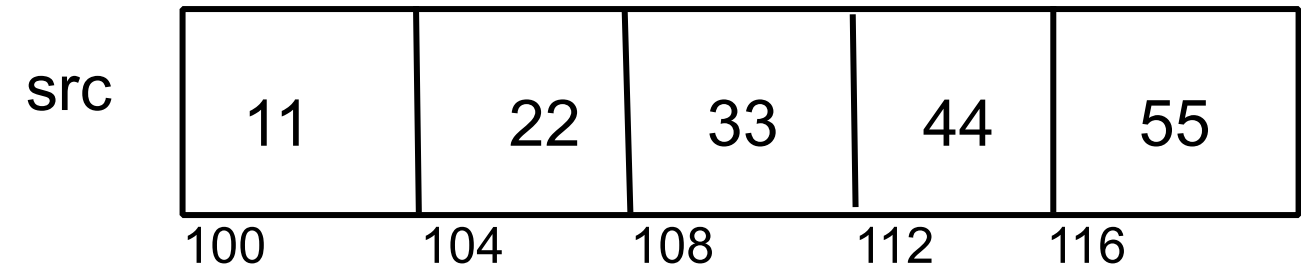


memory

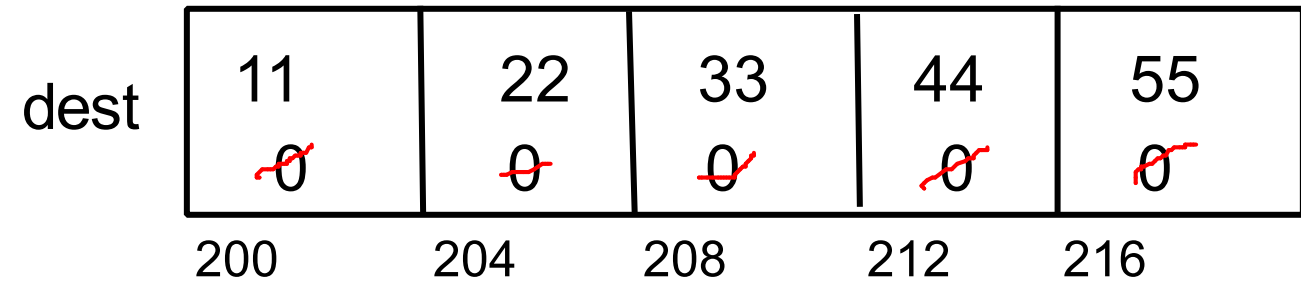


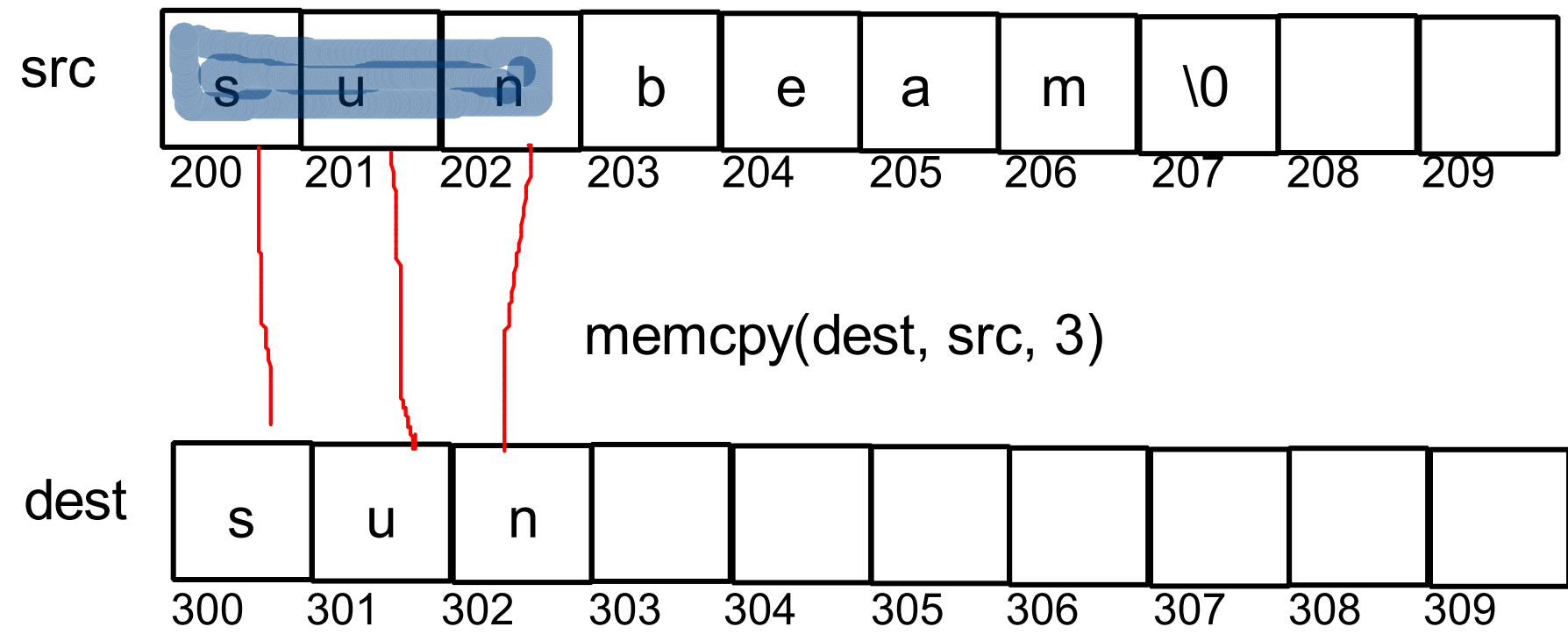
memset(address, ch, count)
memset(400, 0, 4)



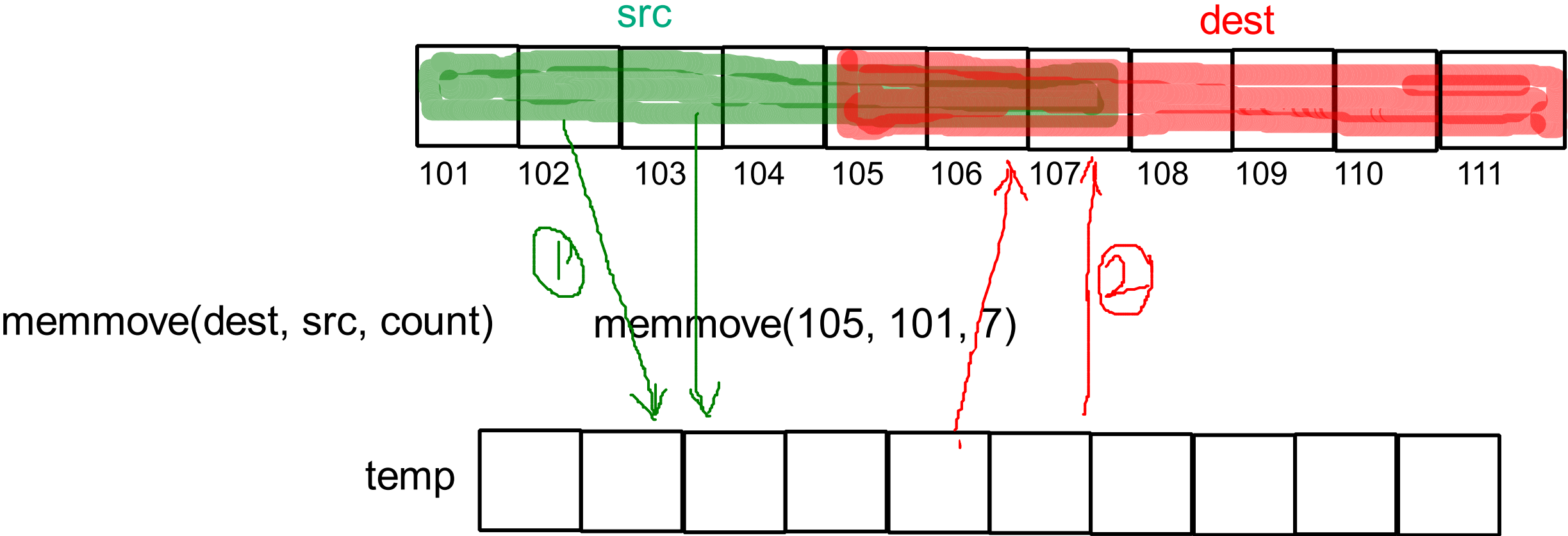
memcpy(dest, src, count)

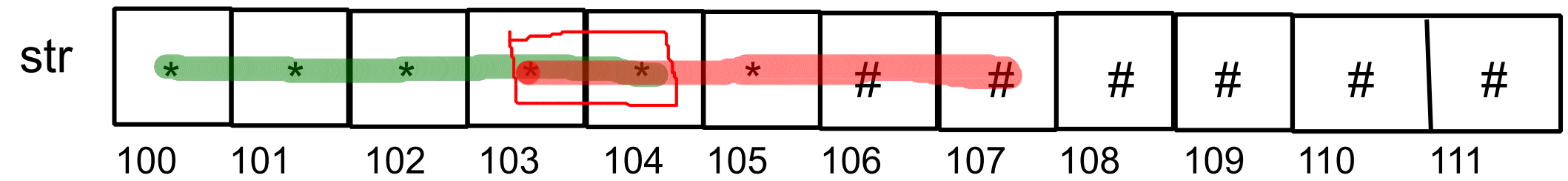
memcpy(100, 200, 20)



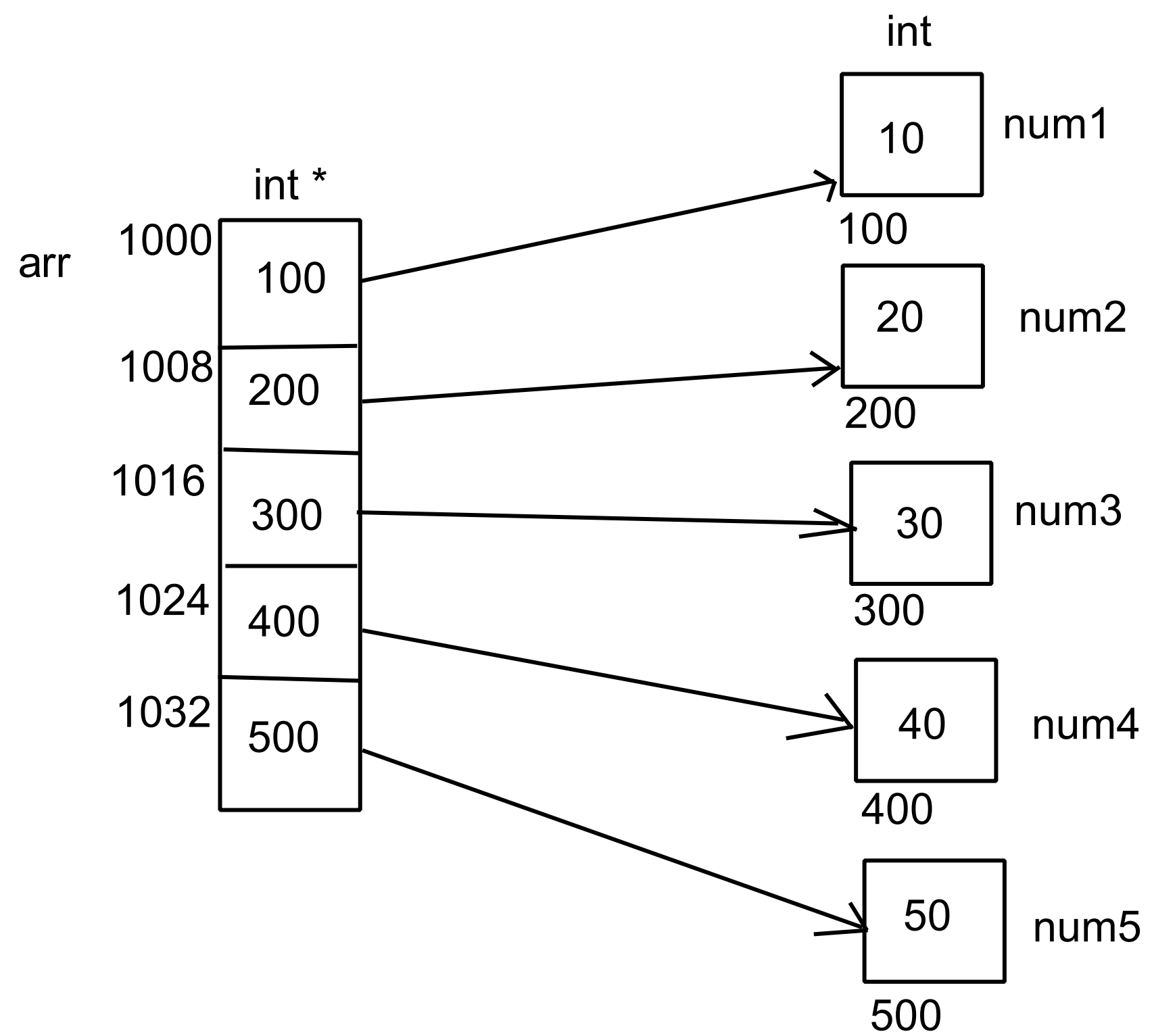


105, 106, 107 are overlapping bytes





memmove(str+3, str, 5)
memmove(103, 100, 5)



$\text{argv}[0] = *(\text{argv} + 0) = *(50 + 0) = *50 = 100$

