

Ahmed Ibrahim

1001820005

- 1) True, this is because the number should be the first argument of the command line
- 2) False, the memory would not be enough to reach four. The best case would be that it reached three
- 3) True, this is just another way to dereference and point to a certain element in the struct
- 4) False, the number of bytes for the pointer des is determined by the number entered in the command line, not the arguments
- 5) True, this is bc these don't require anything to change
- 6) True, this is because flavor is a pointer in the struct
- 7) False, this is how its supposed to be written
- 8) True, they both have one parameter
- 9) True, this is because the des is moving over by 8 bytes and sizeof(des) is 8
- 10) True, the brackets take the same place as dereferencing
- 11) False, they would both have different values
- 12) True, it's a type of pointer arithmetic which moves pointers over by the size of pointers
- 13) False, it would have to be &argv[2]
- 14) True, dereferencing twice goes to the char