

Pointer to Arrays

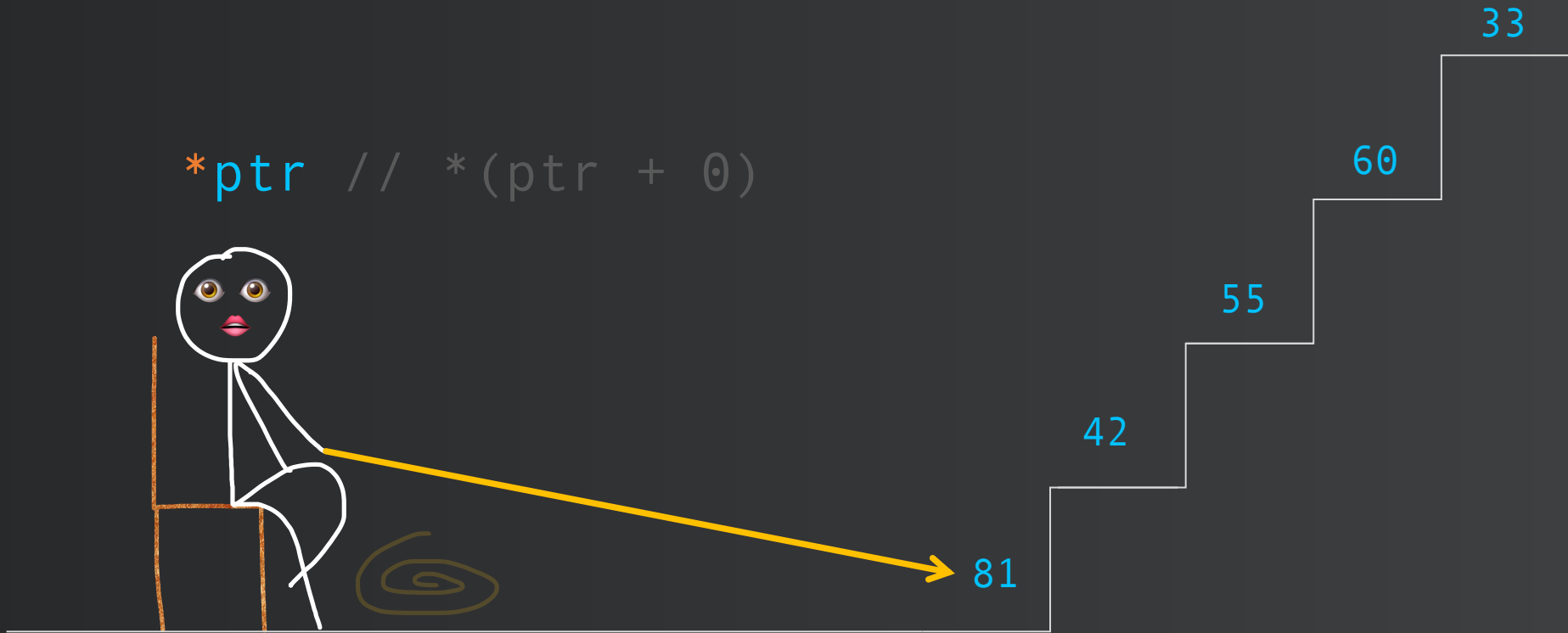
BY codeMite

Adding to the pointer
before dereferencing it.

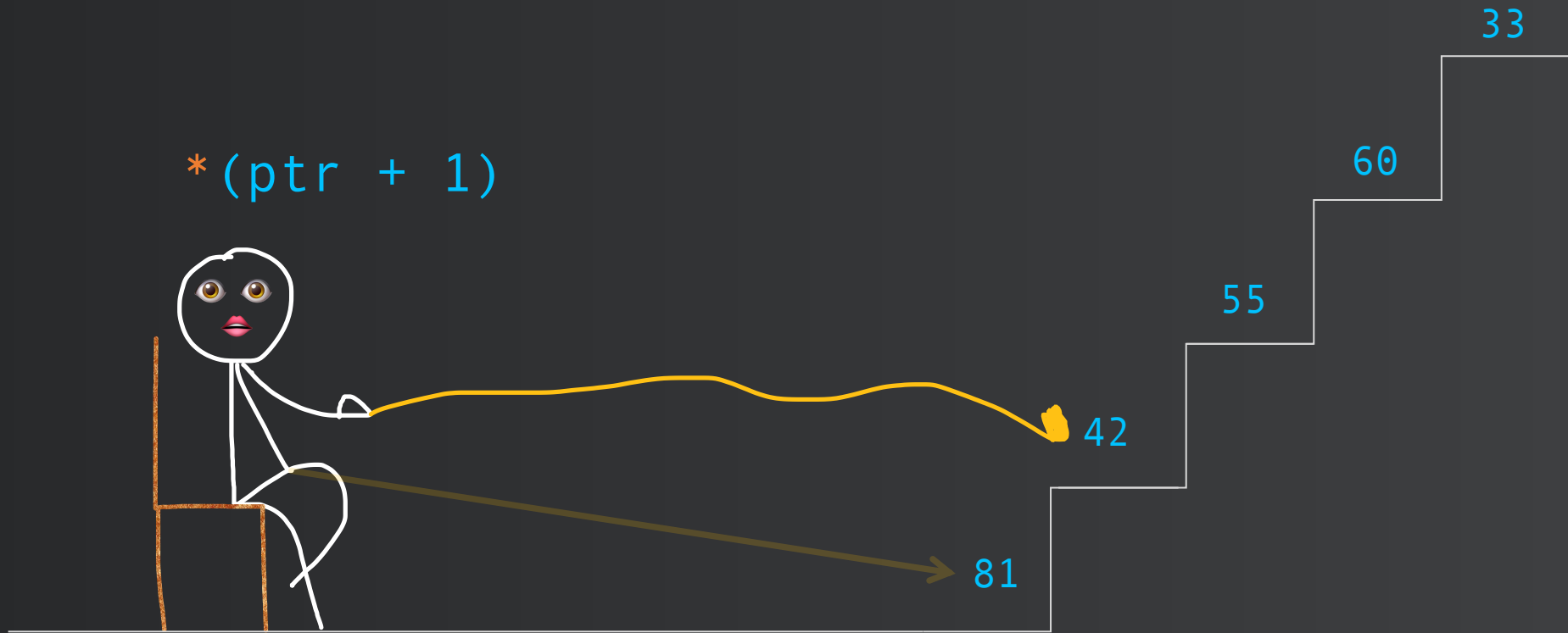
*No assignments
will be done.*

Adding to pointer

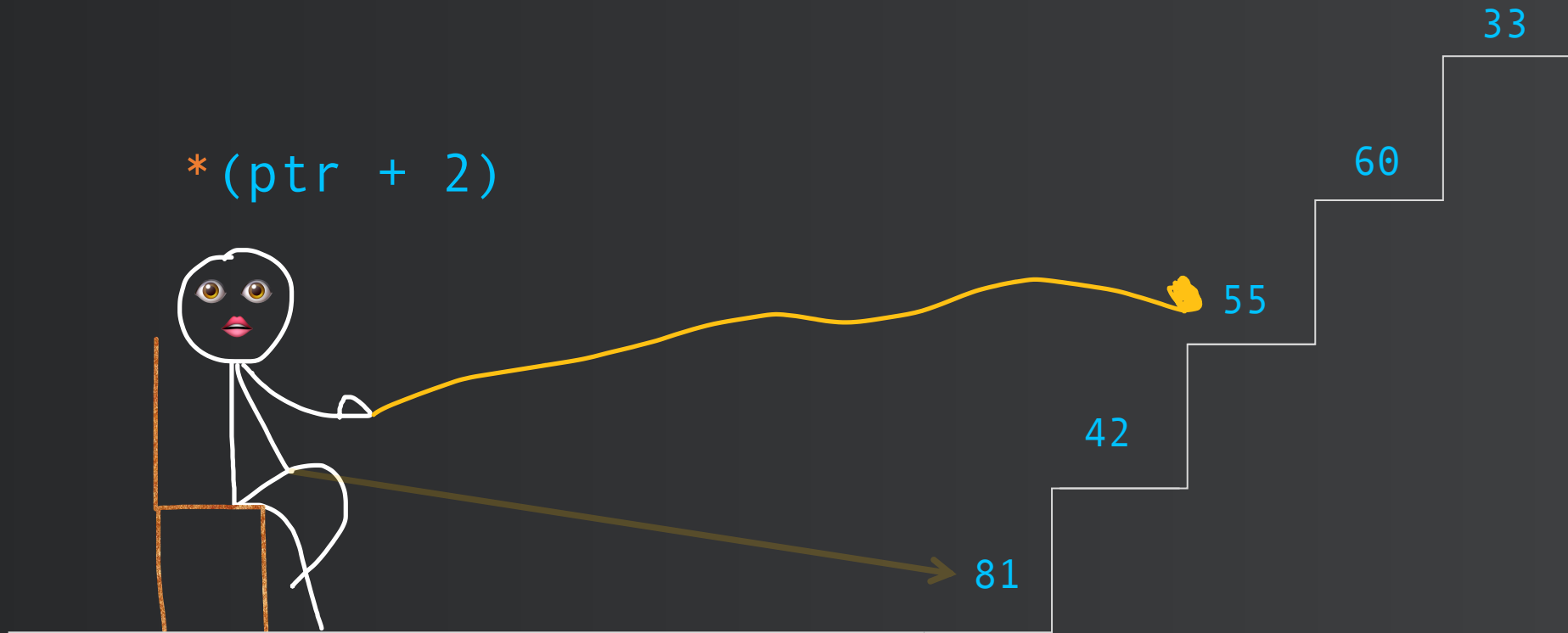
```
*ptr // *(ptr + 0)
```



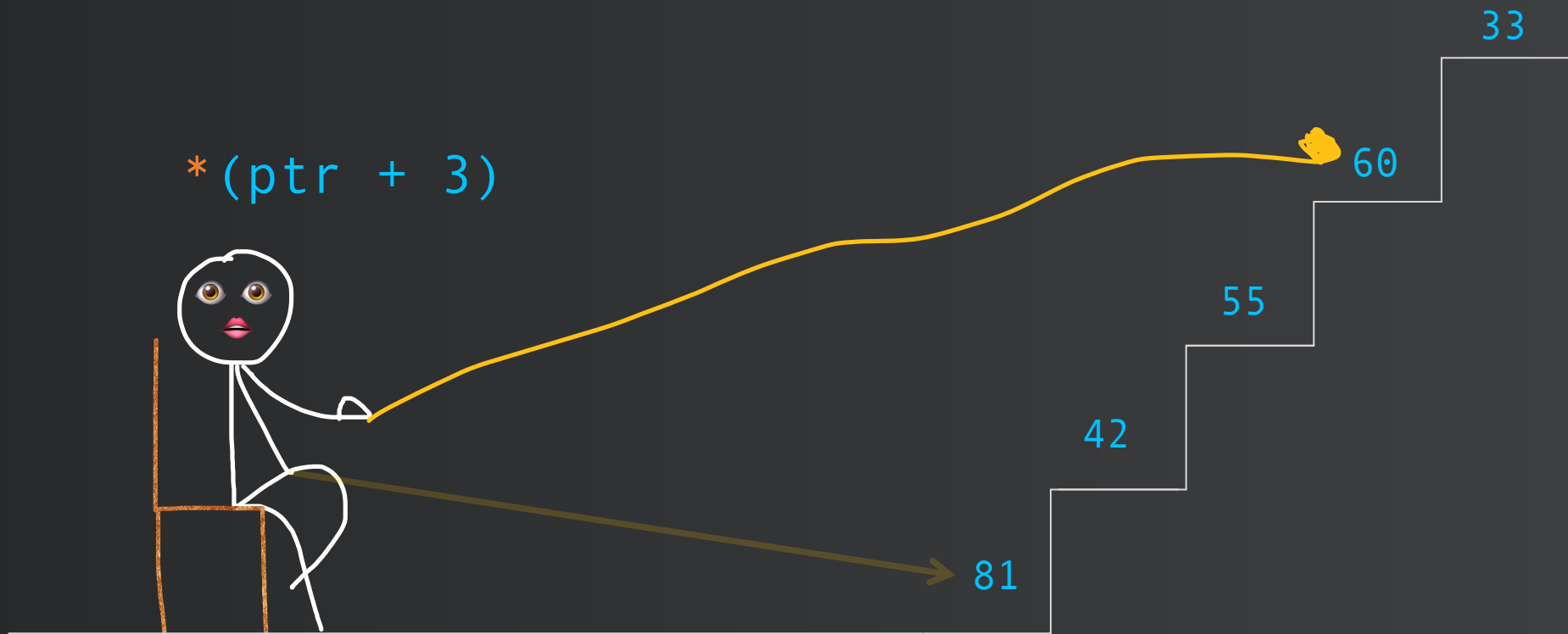
Adding to pointer



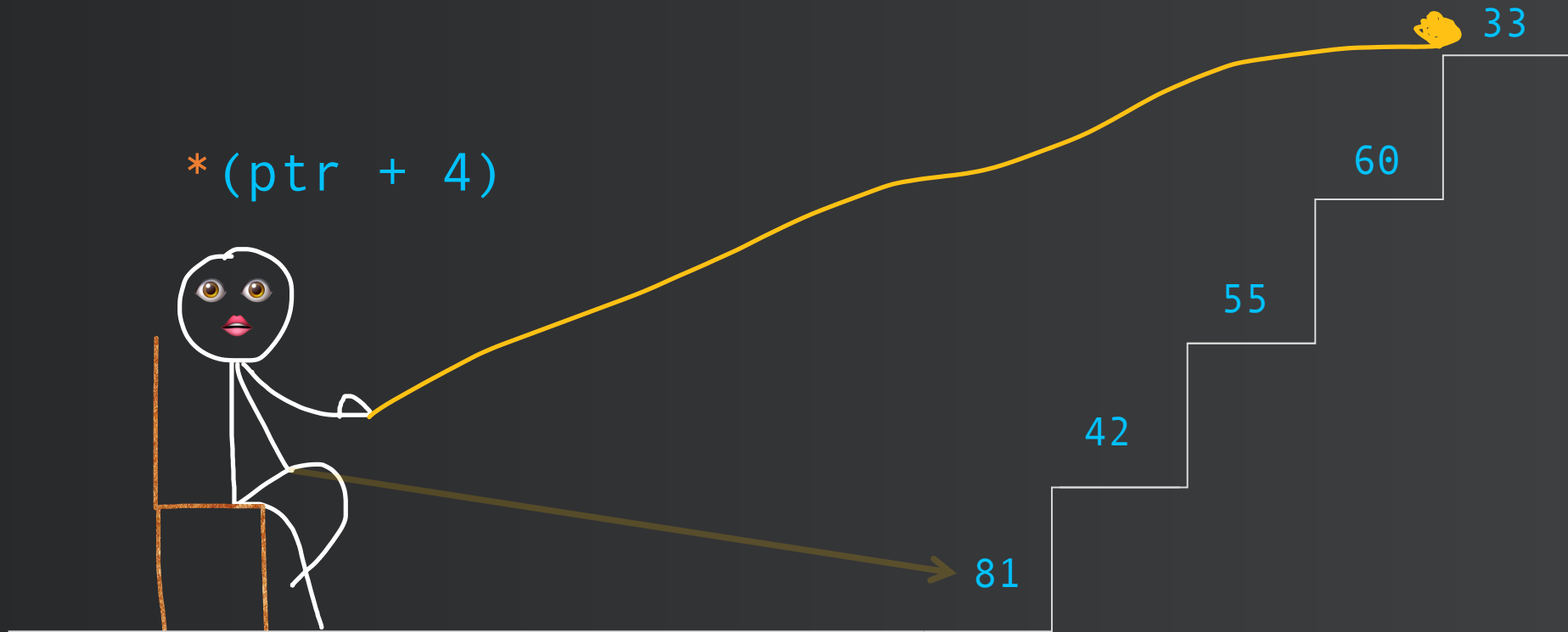
Adding to pointer



Adding to pointer

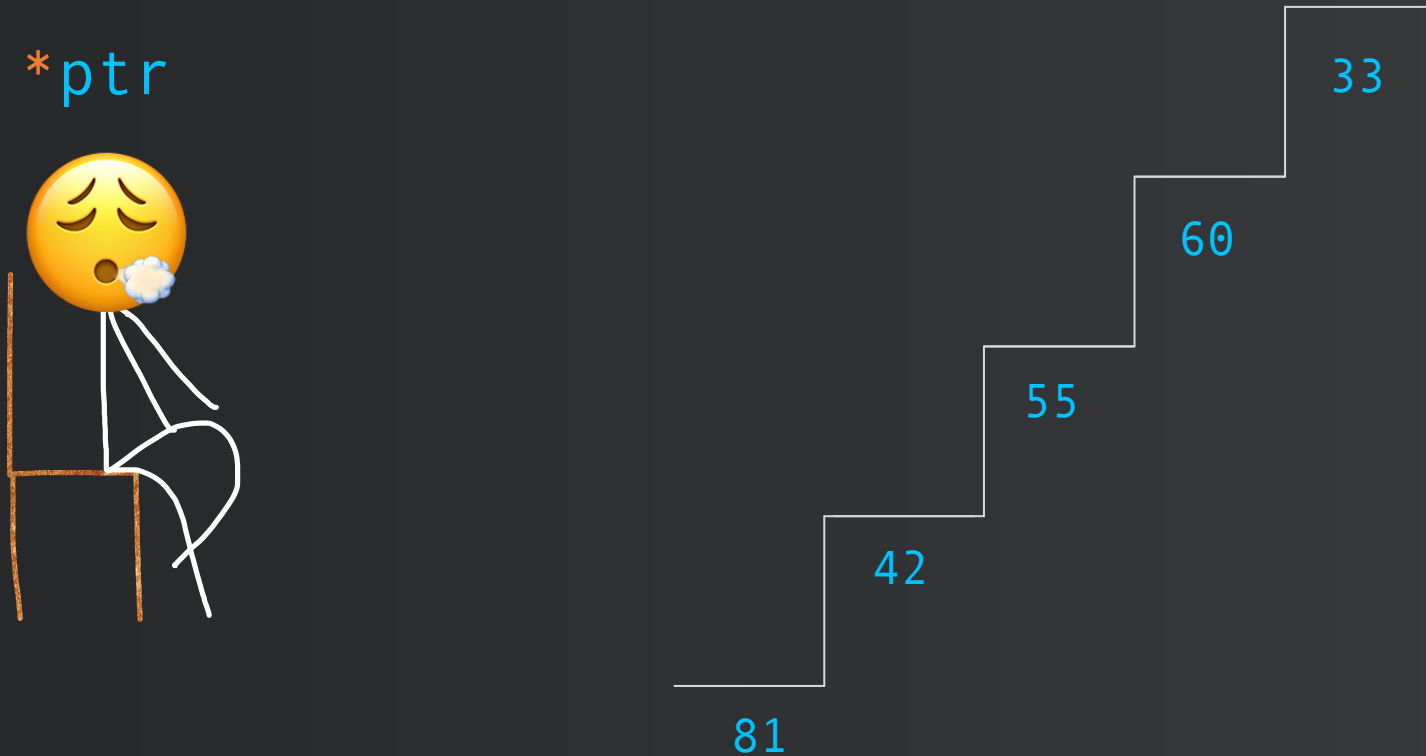


Adding to pointer



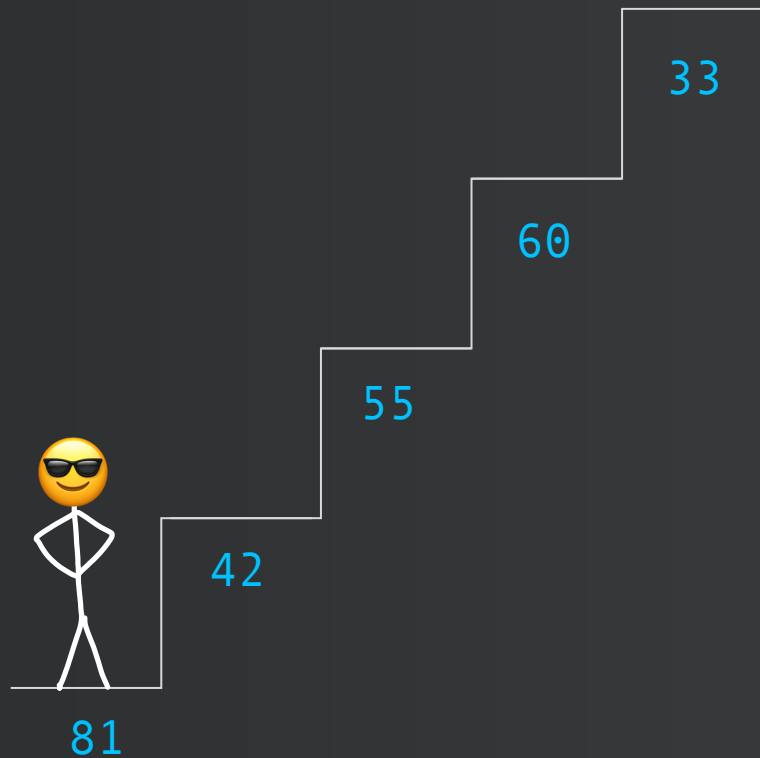
Incrementing the actual
pointer and hence updating
its value (i.e., address
that it points to)

Updating the pointer



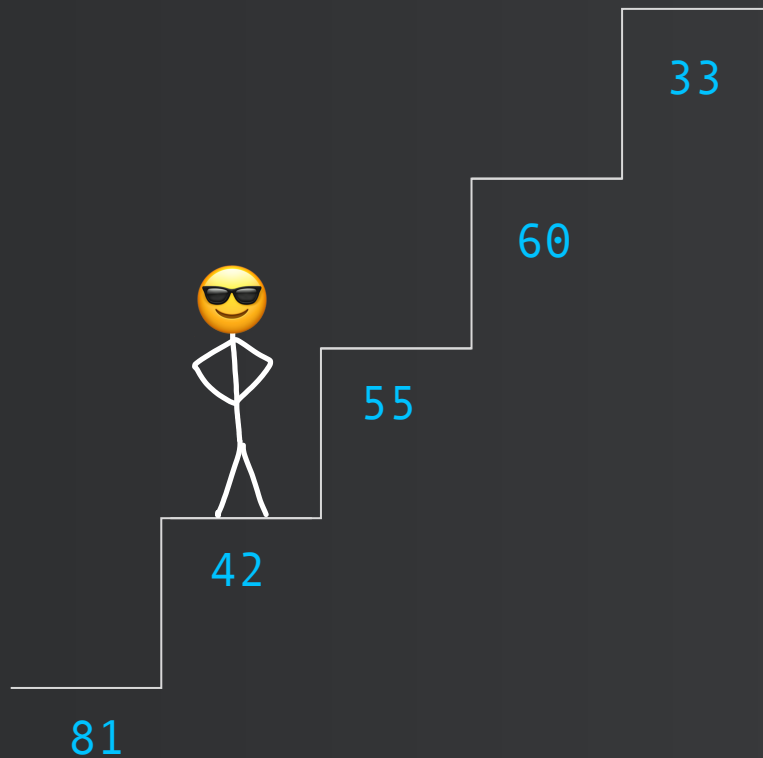
Updating the pointer

*ptr



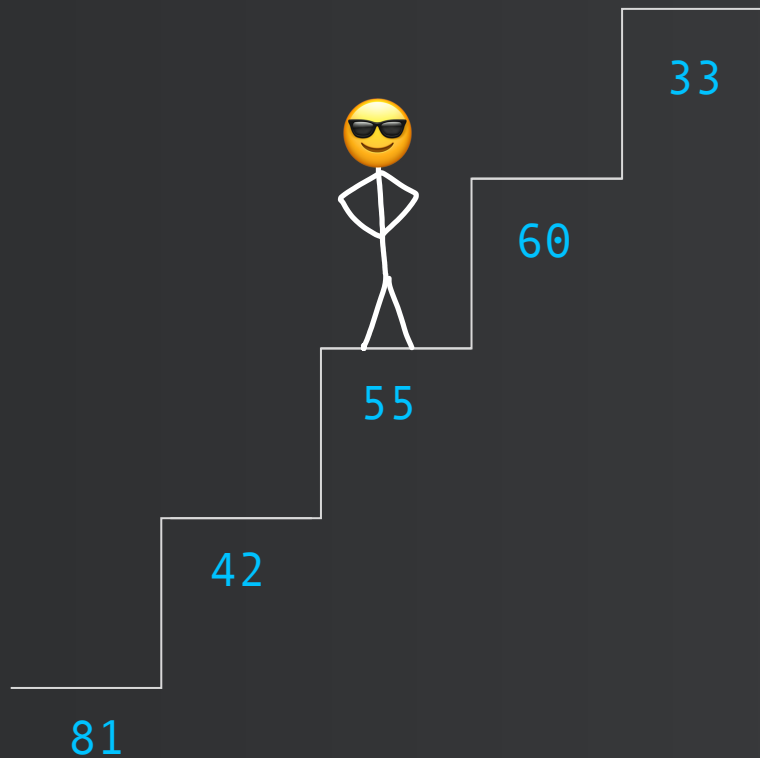
Updating the pointer

`*ptr++`



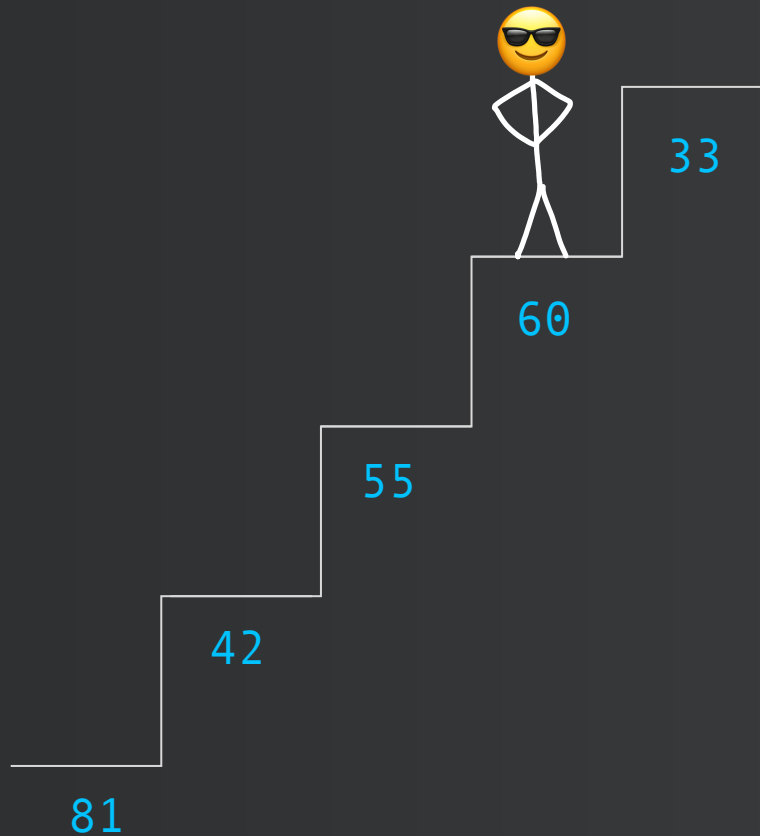
Updating the pointer

`*ptr++`



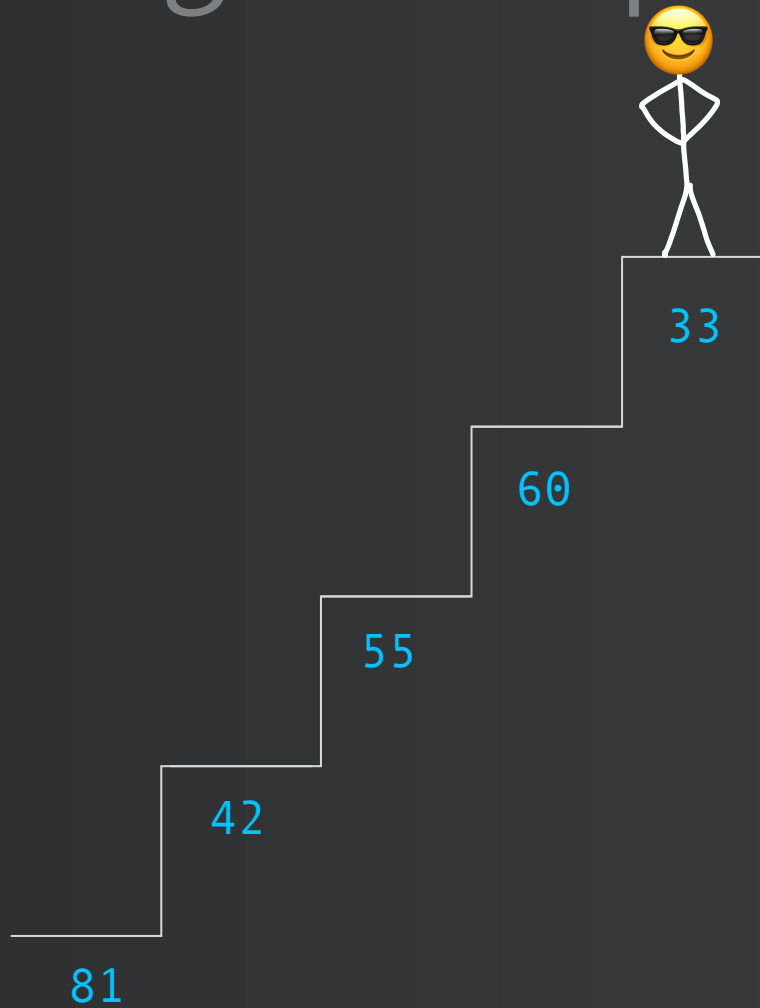
Updating the pointer

`*ptr++`



Updating the pointer

`*ptr++`



The side by side

