

Pointer vs Array

itself

⇒ It is actually a variable which holds address

itself

1) Array itself is just a mnemonic or just a representation of all the integers in the array, this name doesn't hold space in the M.M.

2) we can do operation with pointer like other variable i.e.

$p++;$

$p = p + 1;$

$p = a;$

3) b/c array itself is just a mnemonic not a variable hence, we can't do these operations:

~~$a++;$~~

~~$a = a + 1;$~~

~~$a = p;$~~