`const char* c[]:` | c | o | m | p | r | e | n | d | r | e | l | e | s | p | o | i | n | t | e | u | r | s | c | ' | e | s | t | d | i | f | f | i | c | i | l | e |

`const char** cp[]:` | c | c+2 | c+4 | c+1 | c+3 |

`const char*** cpp = cp`

a) c) e) i) $c+3 \to c+2$

$*++*++cpp$

a) $++cpp = cp + 1 \iff \&cp[1]$

b) $*_{++cpp} = (c+2)$

c) $++*_{++cpp} = ++(c+2) = c+3 \iff \&cp[3]$

d) $*(c+3) = \text{"c'est"}$

$*(cpp[-1][i\%3] + 2)$

e) $cpp[-1] = cp[0] = c$

f) $c[i\%3]$ // with i from 1 to 3

    1) $\Rightarrow c[1] = \text{"les"}$ $\Rightarrow c[1]+2 = \text{"s"}$

    2) $\Rightarrow c[2] = \text{"pointeurs"}$ $\Rightarrow c[2]+2 = \text{"inteurs"}$

    3) $\Rightarrow c[0] = \text{"comprendre"} \Rightarrow c[0]+2 = \text{"mprendre"}$

g) $*(\ldots +2)$

    $\hookrightarrow$'s'

    $\hookrightarrow$ 'i'

    $\hookrightarrow$ 'm'

$**--*cpp$

h) $*cpp = c+3$

i) $--*cpp = --(c+3) = c+2$

j) $*(c+2) = \text{"pointeurs"}$

k) $*\text{"pointeurs"} = \text{'p'}$

$**++cpp + 7$

l) $++cpp = cp+2 = \&cp[2]$

m) $*_{++cpp} = c+4$

n) $*(c+4) = \text{"difficile"}$

o) $*(c+4)+7 = \text{"le"}$