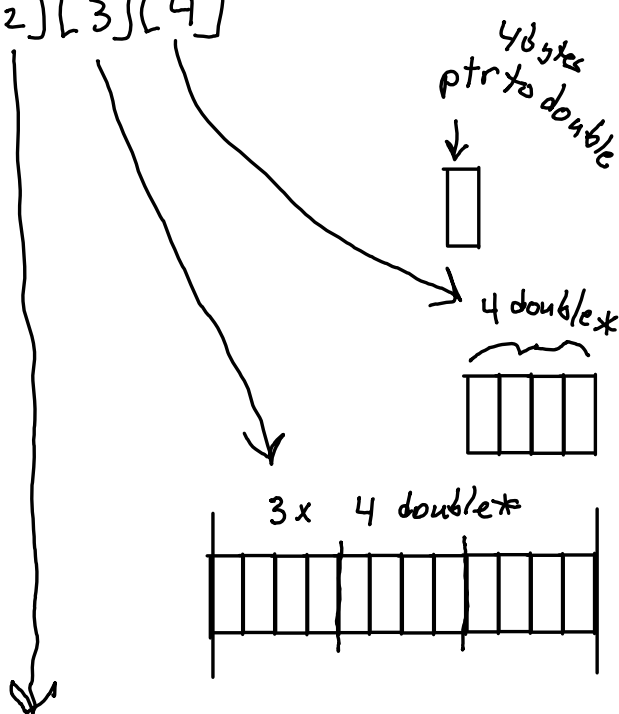


double * myarray[5][5][15]

simplify for example

double * a[2][3][4]



If a at 0x1000

$2 \times (3 \times 4 \text{ double}^*) = 24 \text{ elements}$
 $= 24 \times 4 = 96 \text{ bytes}$

1st dim 0
 2nd 0 1 2 0 1 2
 3rd 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3

4 bytes for each double*

bytes/element

