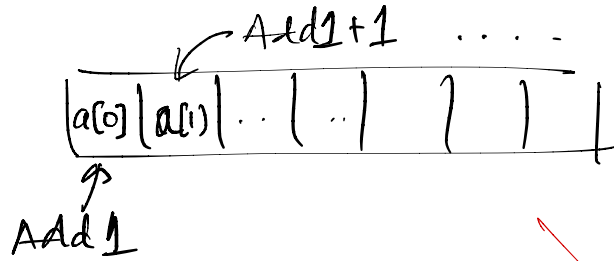
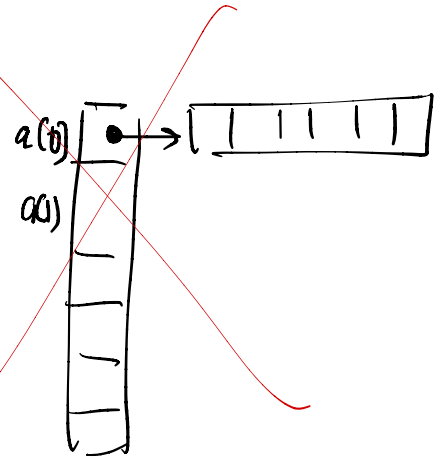


1D array: `int a[10];` static

→ Static allocation!



2D array: `int *a[10]`



8-bit  $m \times n \equiv 512 \times 512$

unsigned char `img[512*512];`

$img(i, j) \rightarrow \underline{\underline{img[j + 512 * i]}}$

row  $i$       col  $j$

