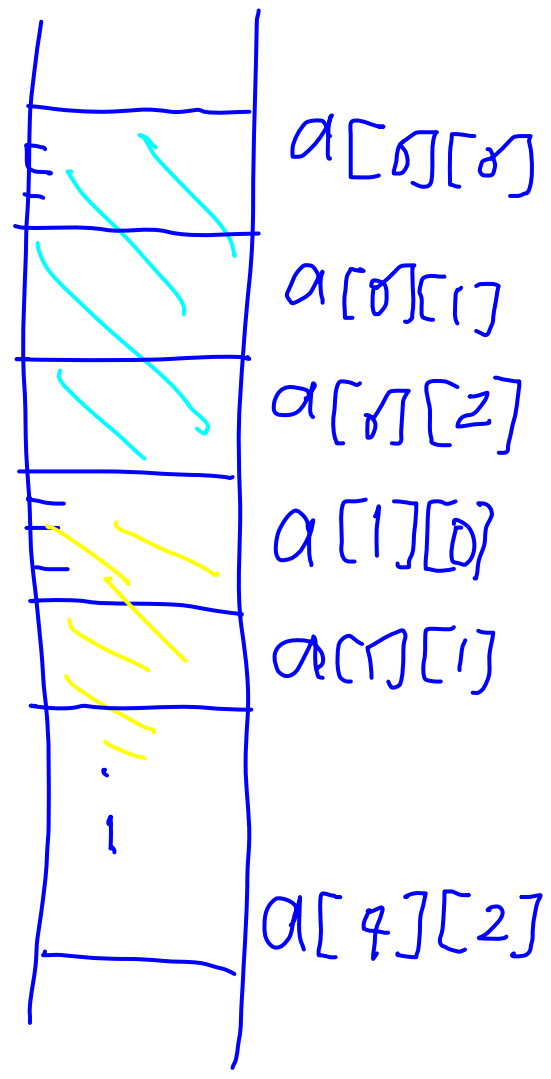


int a[5][3];

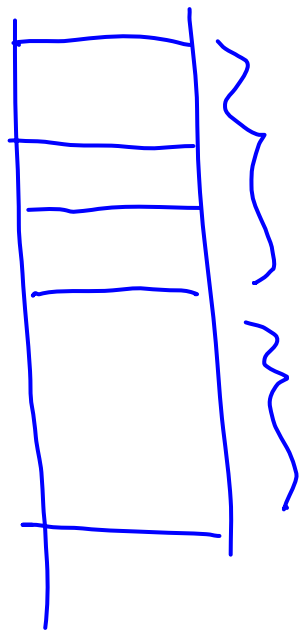
↳ 주소



$a[i][j]$

a x o o f f o o

$$\text{a x f f o o} + \underbrace{(i \times 3 + j) \times 4}_{\text{int } a[i][j]}$$



a[0] 3 (x4)

a[2][1]

a[1] 3 (x4)

2 x 3 + 1

a[2][0]  
a[2][1]

int a[5][3]

i = 7

j = 10

a[i][j] = 16;

&a[0][0] + (i \* 3 + j)

```
int a[5][3];
```

```
int *p;
```

```
p = a[2];
```

```
p[1] = 17;
```

```
a[2][1] = 17;
```

