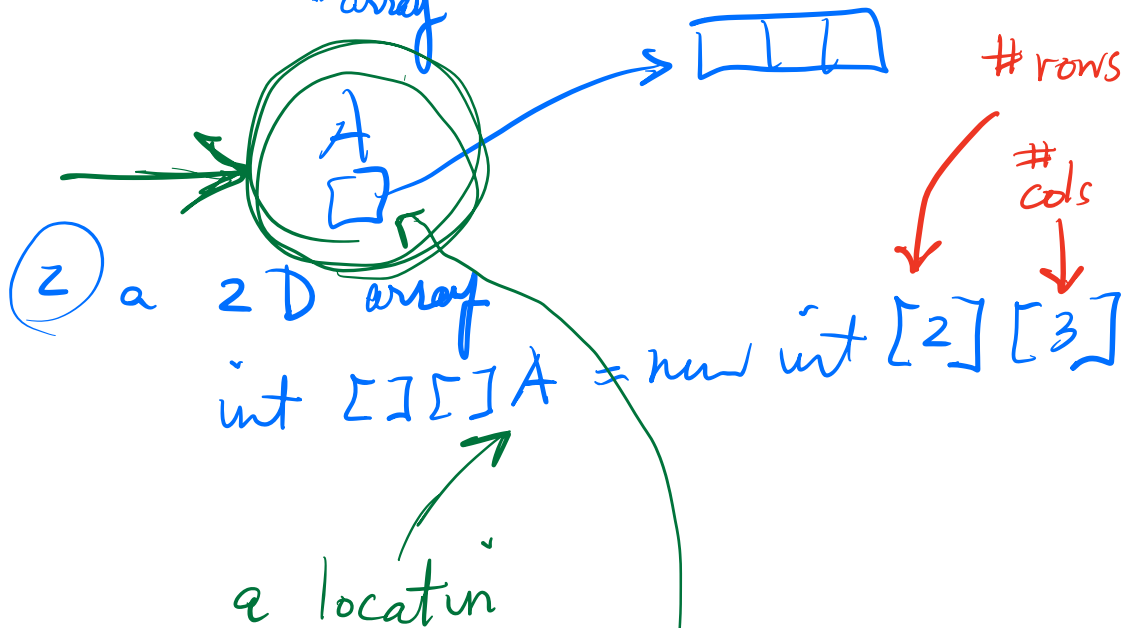


① a 1-D array

$\text{int } [A = \text{new int } [3]]$

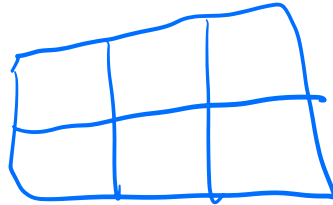
location
of an
array

an array



an array —
each element
is one
of these

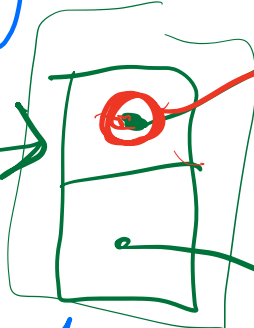
Think this:



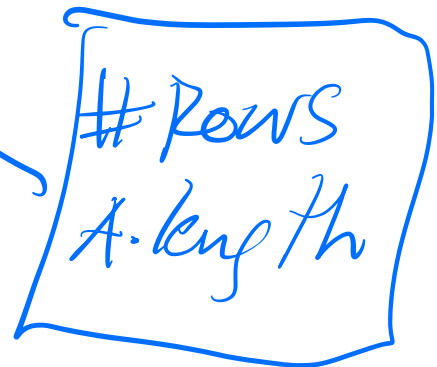
#cols
AI? J.length



Actually



the location
of an array



```
int numRows (int [][] A)
return A.length
```

```
}
```

assumes every row is same

```
int numCols (int [][] A) {
return A[0].length
```

```
}
```