

```
int[][] twod = new int[3][4];
```

twod

0		10	
1			7
2	15		

```
twod[0][2] = 10;
```

```
twod[1][3] = 7;
```

```
System.out.print(twod[2][1]);
```

twod.length \rightarrow 3, twod[0].length \rightarrow 4

twod[0] \rightarrow array of integers

```
for(int i=0; i < twod.length; i++) {
```

```
    for(int j=0; j < twod[i].length; j++) {
```

```
        System.out.println(twod[i][j]);
```

```
    }
```

```
int[][] x = { {1, 2, 3}, {4, 5},  
              {6, 7, 8, 9} };  
System.out.println(x[2][1]);
```